

# Arizona State University

## Academic Catalog Archive Addendum 2017-2018

This document, published in December 2018, is a supplement to the Academic Catalog Archive 2017-2018 published in August 2017. It is the record of programs that were established, disestablished or experienced name changes since the publication of the Academic Catalog Archive 2017-2018. It also contains additional programs and policies that were not provided within the Academic Catalog Archive 2017-2018 because information was unavailable at the time of publication.

This document also includes major maps, which provide the critical requirements, order of courses and grade requirements for undergraduate degree programs, which were not available at the time the Academic Catalog Archive 2017-2018 was published.

This addendum is a printable publication for accreditation organizations, agencies and university offices for data collection, evaluation purposes and referencing. Academic advisors, faculty and current students should refer to the online version of the academic catalog.

To navigate this document version of the Academic Catalog Addendum 2017-2018, refer to the table of contents and the bookmarks provided.

For inquiries or questions please contact [academic.catalog@asu.edu](mailto:academic.catalog@asu.edu).



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# Academic Calendar

The university academic calendar for the Summer 2018 semester experienced a change during the 2017-2018 academic year. This change occurred after the publication of the 2017-2018 academic catalog archive.

# Summer 2018 Academic Calendar



University Registrar Services  
Updated 5/30/2018

<b>Session A: Wednesday, 5/16/2018 – Tuesday, 6/26/2018</b> <b>Session B: Friday, 6/29/2018 – Thursday, 8/9/2018</b> <b>Session C: Wednesday, 5/16/2018 – Tuesday, 7/10/2018</b>			
Schedule of Classes Available	February 6, 2018		
Registration Begins	February 7, 2018		
\$50.00 Late Registration Fee Begins (does not apply to ASU Online students)	Session A May 8, 2018	Session B June 21, 2018	Session C May 8, 2018
Suggested Postmark to Meet Tuition Fee Payment Deadline	May 11, 2018		
Classes Begin	Session A May 16, 2018	Session B June 29, 2018	Session C May 16, 2018
Last day to register or drop/add without college approval	Session A May 17, 2018	Session B July 2, 2018	Session C May 17, 2018
Residency Classification Petition Deadline	May 17, 2018		
Tuition & Fees 100% Refund Deadline – For more information see <a href="#">Tuition and Deadlines</a>	Session A May 22, 2018	Session B July 3, 2018	Session C May 22, 2018
Tuition Fee Payment Deadline – For registration through 5/18/18. For more information see <a href="#">Tuition and Deadlines</a>	May 25, 2018		
Memorial Day Observed – No classes	May 28, 2018		
Course Withdrawal Deadline	Session A June 5, 2018	Session B July 19, 2018	Session C June 5, 2018
Deadline to Apply for Graduation	June 15, 2018		
Tuition Fee Payment Deadline – For registration from 5/19/18 through 6/18/18. For more information see <a href="#">Tuition and Deadlines</a>	June 25, 2018		
Independence Day Observed – No Classes	July 4, 2018		
<b>Complete Session Withdrawal Deadline</b>	Session A June 26, 2018	Session B August 9, 2018	Session C July 10, 2018
<b>Classes End/ Last Day to Process Transactions</b>	Session A June 26, 2018	Session B August 9, 2018	Session C July 10, 2018
Final Grades Due	Session A June 28, 2018	Session B August 11, 2018	Session C July 12, 2018
Tuition Fee Payment Deadline – For registration from 6/19/18 through 7/18/18. For more information see <a href="#">Tuition and Deadlines</a>	July 25, 2018		
Degree Conferral Date	August 9, 2018		
Grade Replacement Processing	August 13, 2018		

University Registrar Services contact information can be found at <http://students.asu.edu/contact/office-university-registrar>.

**All dates are subject to change without notice.** Dates in yellow indicate changes or updates since the last published date of the semester calendar. This document is updated and published on the web at <http://students.asu.edu/registrar-semester-calendar>.

# Tuition and Fees

## Professional Flight Program Fee Schedules

The following section details additional policies pertaining to the Aeronautical Management Technology (Professional Flight) degree program that were not provided within the Academic Catalog Archive 2017-2018 because the information was unavailable at the time of publication.

### Flight Fees for Students Using VA Educational Benefits

**Background.** In September 2015, the VA issued a policy advisory that addressed the use of VA educational benefits for flight programs at Institutes of Higher Learning (IHLs). The policy obligated IHLs to define their curriculum as the minimal amount of flight and ground events required to complete the degree program, along with the duration and cost of each event. Henceforth, the VA would only pay this minimum for approved programs on a per-class basis. An additional policy advisory issued in December 2015 excluded the payment of private pilot instruction for IHLs who use a 3<sup>rd</sup> party provider for flight training, as is ASU's case. This affected AMT 105 and AMT 110, two flight classes within the AMT (Pro Flight) program, which contained Private Pilot curriculum. Finally, it has been a longstanding policy that the VA compliance of any program is dependent upon meeting the "85/15 rule," whereby at least 15% of the students in any given program of study are not receiving VA benefits. While ASU does meet this criteria in terms of non-veterans in the flight program for this catalog year, the intent is that non-veterans be billed in the same way as those receiving VA benefits (i.e., billed directly by ASU for the minimum flight fee cost, excluding private pilot instruction).

### Establishment of a Two-Track System

In response to these requirements, ASU Aviation Programs created two payment tracks for students in the Aviation Management Technology – Professional Flight concentration, as follows:

1. Direct Pay to Flight Training Provider. This track enables the student to pay directly to the flight training provider on a pay-as-you-go basis. Students would select this option if they need to complete the Private Pilot Certification sequence of courses. It is preferred that the majority of students select this option, as the Flight Provider will have the most direct and timely information about students' account status (i.e., that they have funds deposited to cover flight instruction costs as they progress.)
2. Minimum Course Fee Pay through ASU. This track enables the minimum cost of eligible flight instruction courses to be paid directly by the VA for VA-eligible students. These students will be billed the minimum course fee by ASU, which in turn will be paid by the VA or the student. As a minimum of 15% of the students utilizing this option must also come from the non-VA population, non-VA students may opt for this track if they already are a licensed Private Pilot and agree to be billed through this process for the minimum flight course fees. These funds will be collected by ASU and passed on to the Flight Training Partner. For all students in this track who need to pay above the minimum to complete the course requirements, those additional fees will be paid directly to the Flight Training Provider.

The following two tables summarize the class structure and corresponding fees:

<b>Fee Structure: Fall 2017</b>		<b>Minimum Cost</b>	
<b>Course</b>	<b>Course Title</b>	<b>Direct Pay to Flight Training Provider</b>	<b>Minimum Course Fee Pay through ASU</b>
AMT 105	Flight Operations & Safety I (private)	\$ 11,096	\$ -
AMT 110	Flight Operations & Safety II (private & instrument)	\$ 12,156	\$ -
AMT 150/151	Flight Operations & Safety III (instrument)	\$ 7,512	\$ 9,514
AMT 205/206	Flight Operations & Safety IV(instrument)	\$ 8,449	\$ 8,449
AMT 210/211	Flight Operations & Safety V (instrument & commercial)	\$ 11,686	\$ 11,686
AMT 250/251	Flight Operations & Safety VI (commrcial & CFI)	\$ 10,486	\$ 10,486
AMT 305/306	Flight Operations & Safety VII (multiengine)	\$ 8,574	\$ 10,938
AMT 310/311	Flight Operations & Safety VIII (multiengine & CFI)	\$ 11,611	\$ 14,214
<b>Total</b>		<b>\$ 81,570</b>	<b>\$ 65,287</b>

<b>Fee Structure: Spring and Summer 2018</b>		<b>Minimum Cost</b>	
<b>Course</b>	<b>Course Title</b>	<b>Direct Pay to Flight Training Provider</b>	<b>Minimum Course Fee Pay through ASU</b>
AMT 105	Flight Operations & Safety I (private)	\$ 10,433	\$ -
AMT 110	Flight Operations & Safety II (private & instrument)	\$ 11,357	\$ -
AMT 150/151	Flight Operations & Safety III (instrument)	\$ 7,138	\$ 9,038
AMT 205/206	Flight Operations & Safety IV(instrument)	\$ 7,990	\$ 7,990
AMT 210/211	Flight Operations & Safety V (instrument & commercial)	\$ 10,955	\$ 10,955
AMT 250/251	Flight Operations & Safety VI (commrcial & CFI)	\$ 10,186	\$ 10,186
AMT 305/306	Flight Operations & Safety VII (multiengine)	\$ 8,275	\$ 10,486
AMT 310/311	Flight Operations & Safety VIII (multiengine & CFI)	\$ 14,934	\$ 14,934
<b>Total</b>		<b>\$ 81,268</b>	<b>\$ 63,589</b>

Notes:

- 1) AMT 151 in the Minimum Course Fee track contains the instrument events that would otherwise be imbedded in AMT 110.
- 2) AMT 305/306 price differences reflect reduced curriculum requirements under the Direct Pay program that do not apply to existing Pay through ASU students.
- 3) AMT 310/311 price differences in Fall 17 reflect reduced curriculum requirements under the Direct Pay program that do not apply to existing Pay through ASU students.
- 4) Detailed cost breakdowns for each class are included in Appendix 1 for Fall 2017 and in Appendix 2 for Spring and Summer, 2018.

### **Restrictions**

Flight fees under the Minimum Course Fee track which are paid by the VA on behalf of the student are to be used only for the purposes of paying the flight provider for actual flight and ground expenses. Students may be allowed to carry forward any excess funding in their accounts as they are completing the AMT 151 through AMT 311 flight class sequence. Following the successful completion of AMT 311, however, any unused VA funding will be returned to ASU by the flight provider.

Appendix 1 - Class Events Detail, Fall 2017 Fees

AMT 151: Fall 2017					
Syllabus Event	Syllabus Title	Hours	Cost/hr	Event Cost	Running Total
1	Ground 1	1	\$ 71.00	\$ 71.00	\$ 71.00
2	Ground 2	1	\$ 71.00	\$ 71.00	\$ 142.00
3	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 620.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 655.50
4	Ground 3	1	\$ 71.00	\$ 71.00	\$ 726.50
5	Ground 4	1	\$ 71.00	\$ 71.00	\$ 797.50
6	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 1,275.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 1,311.00
7	Ground 5	1	\$ 71.00	\$ 71.00	\$ 1,382.00
8	Ground 6	1	\$ 71.00	\$ 71.00	\$ 1,453.00
9	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 1,931.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 1,966.50
10	FTD 2-1	2	\$ 86.00	\$ 172.00	\$ 2,138.50
11	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 2,616.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 2,652.00
12	FTD 2-2	2	\$ 86.00	\$ 172.00	\$ 2,824.00
13	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 3,302.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 3,337.50
14	FTD 2-3	1	\$ 86.00	\$ 86.00	\$ 3,423.50
15	Ground 7	1	\$ 71.00	\$ 71.00	\$ 3,494.50
16	Ground 8	1	\$ 71.00	\$ 71.00	\$ 3,565.50
17	Ground 9	1	\$ 71.00	\$ 71.00	\$ 3,636.50
18	FLT 2-1	2	\$ 239.00	\$ 478.00	\$ 4,114.50
	FLT 2-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 4,150.00
19	FLT 2-2	2	\$ 239.00	\$ 478.00	\$ 4,628.00
	FLT 2-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 4,663.50
20	Ground 10	1	\$ 71.00	\$ 71.00	\$ 4,734.50
21	Ground 11	1	\$ 71.00	\$ 71.00	\$ 4,805.50
22	Ground 12	1	\$ 71.00	\$ 71.00	\$ 4,876.50
23	FTD 2-4	2	\$ 86.00	\$ 172.00	\$ 5,048.50
24	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 5,526.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,562.00
25	FTD 2-5	2	\$ 86.00	\$ 172.00	\$ 5,734.00
26	FLT 2-3	2	\$ 239.00	\$ 478.00	\$ 6,212.00
	FLT 2-3 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 6,247.50
27	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 6,725.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 6,761.00
28	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 7,239.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,274.50
29	Ground 13	1	\$ 71.00	\$ 71.00	\$ 7,345.50
30	Ground 14	1	\$ 71.00	\$ 71.00	\$ 7,416.50
31	Ground 15	1	\$ 71.00	\$ 71.00	\$ 7,487.50
32	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 7,965.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 8,001.00
33	FTD 2-6	2	\$ 86.00	\$ 172.00	\$ 8,173.00
34	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 8,651.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 8,686.50
35	FTD 2-7	2	\$ 86.00	\$ 172.00	\$ 8,858.50
36	FLT 2-4	2	\$ 239.00	\$ 478.00	\$ 9,336.50
	FLT 2-4 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 9,372.00
37	Ground 16	1	\$ 71.00	\$ 71.00	\$ 9,443.00
38	Ground 17	1	\$ 71.00	\$ 71.00	\$ 9,514.00
<b>AMT 151 Total Cost</b>				<b>\$ 9,514.00</b>	

Appendix 1 - Class Events Detail, Fall 2017 Fees (continued)

AMT 206: Fall 2017					
Syllabus Event	Syllabus Title	Hours	Cost/hr	Event Cost	Running Total
1	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 478.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 513.50
2	FTD 2-8	2	\$ 86.00	\$ 172.00	\$ 685.50
3	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 1,163.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 1,199.00
4	FTD 2-9	2	\$ 86.00	\$ 172.00	\$ 1,371.00
5	FLT 2-5	3	\$ 239.00	\$ 717.00	\$ 2,088.00
	FLT 2-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 2,123.50
6	Ground 18	1	\$ 71.00	\$ 71.00	\$ 2,194.50
7	Ground 19	1	\$ 71.00	\$ 71.00	\$ 2,265.50
8	Ground 20	1	\$ 71.00	\$ 71.00	\$ 2,336.50
9	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 2,814.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 2,850.00
10	FTD 2-10	2	\$ 86.00	\$ 172.00	\$ 3,022.00
11	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 3,500.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 3,535.50
12	FTD 2-11	2	\$ 86.00	\$ 172.00	\$ 3,707.50
13	FLT 2-6	3	\$ 239.00	\$ 717.00	\$ 4,424.50
	FLT 2-6 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 4,460.00
14	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 4,938.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 4,973.50
15	Ground 21	1	\$ 71.00	\$ 71.00	\$ 5,044.50
16	Ground 22	1	\$ 71.00	\$ 71.00	\$ 5,115.50
17	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 5,593.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,629.00
18	Ground 23	1	\$ 71.00	\$ 71.00	\$ 5,700.00
19	Ground 24	1	\$ 71.00	\$ 71.00	\$ 5,771.00
20	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 6,249.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 6,284.50
21	Ground 25	1	\$ 71.00	\$ 71.00	\$ 6,355.50
22	Ground 26	1	\$ 71.00	\$ 71.00	\$ 6,426.50
23	Ground 27	1	\$ 71.00	\$ 71.00	\$ 6,497.50
24	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 6,975.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,011.00
25	FTD 2-12	2	\$ 86.00	\$ 172.00	\$ 7,183.00
26	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 7,661.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,696.50
27	FLT 2-7	3	\$ 239.00	\$ 717.00	\$ 8,413.50
	FLT 2-7 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 8,449.00
<b>AMT 206 Total Cost</b>				<b>\$ 8,449.00</b>	

Appendix 1 - Class Events Detail, Fall 2017 Fees (continued)

AMT 211: Fall 2017					
Syllabus Event	Syllabus Title	Hours	Cost/hr	Total Cost	Running Total
1	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 478.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 513.50
2	Ground 28	3	\$ 71.00	\$ 213.00	\$ 726.50
3	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 1,204.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 1,240.00
4	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 1,718.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 1,753.50
5	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 2,231.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 2,267.00
6	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 2,745.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 2,780.50
7	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 3,258.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 3,294.00
8	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 3,772.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 3,807.50
9	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 4,285.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 4,321.00
10	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 4,799.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 4,834.50
11	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 5,312.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,348.00
12	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 5,826.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,861.50
13	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 6,339.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 6,375.00
14	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 6,853.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 6,888.50
15	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 7,366.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,402.00
16	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 7,880.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,915.50
17	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 8,393.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 8,429.00
18	COM FLT 1-1	2	\$ 239.00	\$ 478.00	\$ 8,907.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 8,942.50
19	FLT 2-8	2	\$ 239.00	\$ 478.00	\$ 9,420.50
	FLT 2-8 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 9,456.00
20	FLT 2-8	2	\$ 239.00	\$ 478.00	\$ 9,934.00
	FLT 2-8 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 9,969.50
21	FLT 2-8	3	\$ 239.00	\$ 717.00	\$ 10,686.50
	FLT 2-8 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 10,722.00
22	Instrument Check Ride	2	\$ 168.00	\$ 336.00	\$ 11,058.00
23	Ground 1	1	\$ 71.00	\$ 71.00	\$ 11,129.00
24	Ground 2	1	\$ 71.00	\$ 71.00	\$ 11,200.00
25	Ground 3	1	\$ 71.00	\$ 71.00	\$ 11,271.00
26	Ground 4	1	\$ 71.00	\$ 71.00	\$ 11,342.00
27	COM FTD 2-1	2	\$ 86.00	\$ 172.00	\$ 11,514.00
28	COM FTD 2-1	2	\$ 86.00	\$ 172.00	\$ 11,686.00
<b>AMT 211 Total Cost</b>				<b>\$ 11,686.00</b>	

Appendix 1 - Class Events Detail, Fall 2017 Fees (continued)

AMT 251: Fall 2017					
Syllabus Event	Syllabus Title	Hours	Cost/hr	Total Cost	Running Total
1	COM FLT 2-2	2	\$ 429.00	\$ 858.00	\$ 858.00
	COM FLT 2-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 893.50
2	COM FLT 2-2	2	\$ 429.00	\$ 858.00	\$ 1,751.50
	COM FLT 2-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 1,787.00
3	Ground 5	1	\$ 71.00	\$ 71.00	\$ 1,858.00
4	COM FLT 2-2	2	\$ 429.00	\$ 858.00	\$ 2,716.00
	COM FLT 2-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 2,751.50
5	COM FTD 2-1	2	\$ 86.00	\$ 172.00	\$ 2,923.50
6	Ground 6	1	\$ 71.00	\$ 71.00	\$ 2,994.50
7	COM FTD 2-1	2	\$ 86.00	\$ 172.00	\$ 3,166.50
8	COM FLT 2-2	2	\$ 429.00	\$ 858.00	\$ 4,024.50
	COM FLT 2-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 4,060.00
9	Ground 7	1	\$ 71.00	\$ 71.00	\$ 4,131.00
10	COM FLT 2-2	2	\$ 429.00	\$ 858.00	\$ 4,989.00
	COM FLT 2-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,024.50
11	Ground 8	1	\$ 71.00	\$ 71.00	\$ 5,095.50
12	COM FLT 2-3	2	\$ 429.00	\$ 858.00	\$ 5,953.50
	COM FLT 2-3 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,989.00
13	COM FLT 2-4	2	\$ 429.00	\$ 858.00	\$ 6,847.00
	COM FLT 2-4 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 6,882.50
14	Ground 9	1	\$ 71.00	\$ 71.00	\$ 6,953.50
15	Ground 10	1	\$ 71.00	\$ 71.00	\$ 7,024.50
16	Ground 11	1	\$ 71.00	\$ 71.00	\$ 7,095.50
17	Ground 12	1	\$ 71.00	\$ 71.00	\$ 7,166.50
18	Ground 13	1	\$ 71.00	\$ 71.00	\$ 7,237.50
19	Ground 14	1	\$ 71.00	\$ 71.00	\$ 7,308.50
20	COM FLT 2-5	2	\$ 429.00	\$ 858.00	\$ 8,166.50
	COM FLT 2-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 8,202.00
21	COM FLT 2-6	2	\$ 429.00	\$ 858.00	\$ 9,060.00
	COM FLT 2-6 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 9,095.50
22	Ground 15	1	\$ 71.00	\$ 71.00	\$ 9,166.50
23	Ground 16	1	\$ 71.00	\$ 71.00	\$ 9,237.50
24	Ground 17	1	\$ 71.00	\$ 71.00	\$ 9,308.50
25	Ground 18	1	\$ 71.00	\$ 71.00	\$ 9,379.50
26	Ground 19	1	\$ 71.00	\$ 71.00	\$ 9,450.50
27	Ground 20	1	\$ 71.00	\$ 71.00	\$ 9,521.50
28	COM FLT 2-7	2	\$ 429.00	\$ 858.00	\$ 10,379.50
	COM FLT 2-7 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 10,415.00
29	Ground 21	1	\$ 71.00	\$ 71.00	\$ 10,486.00
<b>AMT 251 Total Cost</b>				<b>\$ 10,486.00</b>	

Appendix 1 - Class Events Detail, Fall 2017 Fees (continued)

AMT 306: Fall 2017					
Syllabus Event	Syllabus Title	Hours	Cost/hr	Total Cost	Running Total
1	Ground 22	1	\$ 71.00	\$ 71.00	\$ 71.00
2	Ground 23	1	\$ 71.00	\$ 71.00	\$ 142.00
3	COM FTD 2-10	2	\$ 86.00	\$ 172.00	\$ 314.00
4	COM FTD 2-10	2	\$ 86.00	\$ 172.00	\$ 486.00
5	COM FTD 2-10	2	\$ 86.00	\$ 172.00	\$ 658.00
6	COM FTD 2-10	2	\$ 86.00	\$ 172.00	\$ 830.00
7	COM FLT 2-8	2.5	\$ 429.00	\$ 1,072.50	\$ 1,902.50
	COM FLT 2-8 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 1,938.00
8	Ground 24	1	\$ 71.00	\$ 71.00	\$ 2,009.00
9	Ground 25	1	\$ 71.00	\$ 71.00	\$ 2,080.00
10	Ground 26	1	\$ 71.00	\$ 71.00	\$ 2,151.00
11	COM FLT 2-9	2.5	\$ 429.00	\$ 1,072.50	\$ 3,223.50
	COM FLT 2-9 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 3,259.00
12	Ground 27	1	\$ 71.00	\$ 71.00	\$ 3,330.00
13	Ground 28	2	\$ 71.00	\$ 142.00	\$ 3,472.00
14	Ground 28	2	\$ 71.00	\$ 142.00	\$ 3,614.00
15	Ground 28	2	\$ 71.00	\$ 142.00	\$ 3,756.00
16	Ground 28	2	\$ 71.00	\$ 142.00	\$ 3,898.00
17	COM FLT 2-11	3	\$ 429.00	\$ 1,287.00	\$ 5,185.00
	COM FLT 2-11 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,220.50
18	COM FLT 2-12	2	\$ 429.00	\$ 858.00	\$ 6,078.50
	COM FLT 2-12 Pre/Post	1	\$ 71.00	\$ 71.00	\$ 6,149.50
19	Comm Multi Checkride	2	\$ 358.00	\$ 716.00	\$ 6,865.50
20	COM FLT 4-5	2	\$ 239.00	\$ 478.00	\$ 7,343.50
	COM FLT 4-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,379.00
21	COM FLT 4-5	2	\$ 239.00	\$ 478.00	\$ 7,857.00
	COM FLT 4-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,892.50
22	COM FLT 4-5	2	\$ 239.00	\$ 478.00	\$ 8,370.50
	COM FLT 4-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 8,406.00
23	COM FLT 4-5	2	\$ 239.00	\$ 478.00	\$ 8,884.00
	COM FLT 4-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 8,919.50
24	COM FLT 4-5	2	\$ 239.00	\$ 478.00	\$ 9,397.50
	COM FLT 4-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 9,433.00
25	COM FLT 4-5	2	\$ 239.00	\$ 478.00	\$ 9,911.00
	COM FLT 4-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 9,946.50
26	COM FLT 4-5	2	\$ 239.00	\$ 478.00	\$ 10,424.50
	COM FLT 4-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 10,460.00
27	COM FLT 4-5	1	\$ 239.00	\$ 239.00	\$ 10,699.00
	COM FLT 4-5 Pre/Post	1	\$ 71.00	\$ 71.00	\$ 10,770.00
28	Comm SE Checkride	1	\$ 168.00	\$ 168.00	\$ 10,938.00
<b>AMT 306 Total Cost</b>				<b>\$ 10,938.00</b>	

Appendix 1 - Class Events Detail, Fall 2017 Fees (continued)

AMT 311: Fall 2017					
Syllabus Event	Syllabus Title	Hours	Cost/hr	Total Cost	Running Total
1	Ground 1	2	\$ 35.00	\$ 70.00	\$ 70.00
2	Ground 2	2	\$ 35.00	\$ 70.00	\$ 140.00
3	Ground 3	2	\$ 35.00	\$ 70.00	\$ 210.00
4	Ground 4	2	\$ 35.00	\$ 70.00	\$ 280.00
5	Ground 5	2	\$ 35.00	\$ 70.00	\$ 350.00
6	Ground 6	2	\$ 35.00	\$ 70.00	\$ 420.00
7	Ground 7	2	\$ 35.00	\$ 70.00	\$ 490.00
8	Ground 8	2	\$ 35.00	\$ 70.00	\$ 560.00
9	Ground 9	2	\$ 35.00	\$ 70.00	\$ 630.00
10	Ground 10	2	\$ 35.00	\$ 70.00	\$ 700.00
11	Ground 11	2	\$ 35.00	\$ 70.00	\$ 770.00
12	Ground 12	2	\$ 35.00	\$ 70.00	\$ 840.00
13	Ground 13	2	\$ 35.00	\$ 70.00	\$ 910.00
14	Ground 14	2	\$ 35.00	\$ 70.00	\$ 980.00
15	Ground 15	2	\$ 35.00	\$ 70.00	\$ 1,050.00
16	Ground 16	2	\$ 35.00	\$ 70.00	\$ 1,120.00
17	Ground 17	2	\$ 35.00	\$ 70.00	\$ 1,190.00
18	Ground 18	2	\$ 35.00	\$ 70.00	\$ 1,260.00
19	Ground 19	2	\$ 35.00	\$ 70.00	\$ 1,330.00
20	FLT 5-2	2	\$ 429.00	\$ 858.00	\$ 2,188.00
	FLT 5-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 2,223.50
21	FLT 5-2	2	\$ 429.00	\$ 858.00	\$ 3,081.50
	FLT 5-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 3,117.00
22	FLT 5-2	2	\$ 429.00	\$ 858.00	\$ 3,975.00
	FLT 5-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 4,010.50
23	FLT 5-2	2	\$ 429.00	\$ 858.00	\$ 4,868.50
	FLT 5-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 4,904.00
24	FLT 5-2	2	\$ 429.00	\$ 858.00	\$ 5,762.00
	FLT 5-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,797.50
25	FLT 5-2	2	\$ 429.00	\$ 858.00	\$ 6,655.50
	FLT 5-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 6,691.00
26	FLT 5-2	2	\$ 429.00	\$ 858.00	\$ 7,549.00
	FLT 5-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,584.50
27	Spin	1	\$ 239.00	\$ 239.00	\$ 7,823.50
	Spin Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,859.00
28	MEI Initial	2	\$ 358.00	\$ 716.00	\$ 8,575.00
29	FLT 5-7	2	\$ 239.00	\$ 478.00	\$ 9,053.00
	FLT 5-7 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 9,088.50
30	FLT 5-7	2	\$ 239.00	\$ 478.00	\$ 9,566.50
	FLT 5-7 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 9,602.00
31	FLT 5-7	2	\$ 239.00	\$ 478.00	\$ 10,080.00
	FLT 5-7 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 10,115.50
32	FLT 5-7	2	\$ 239.00	\$ 478.00	\$ 10,593.50
	FLT 5-7 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 10,629.00
33	FLT 5-7	2	\$ 239.00	\$ 478.00	\$ 11,107.00
	FLT 5-7 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 11,142.50
34	checkride SE	1	\$ 168.00	\$ 168.00	\$ 11,310.50
35	FLT 5-5	2	\$ 239.00	\$ 478.00	\$ 11,788.50
	FLT 5-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 11,824.00
36	FLT 5-5	2	\$ 239.00	\$ 478.00	\$ 12,302.00
	FLT 5-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 12,337.50
37	FLT 5-5	2	\$ 239.00	\$ 478.00	\$ 12,815.50
	FLT 5-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 12,851.00
38	FLT 5-5	2	\$ 239.00	\$ 478.00	\$ 13,329.00
	FLT 5-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 13,364.50
39	FLT 5-5	2	\$ 239.00	\$ 478.00	\$ 13,842.50
	FLT 5-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 13,878.00
40	Checkride CFII	2	\$ 168.00	\$ 336.00	\$ 14,214.00
<b>AMT 311 Total Cost</b>				<b>\$ 14,214.00</b>	

Appendix 2 - Class Events Detail, Spring and Summer 2018 Fees

AMT 151: Spring and Summer 2018					
Syllabus Event	Syllabus Title	Hours	Cost/hr	Event Cost	Running Total
1	Ground 1	1	\$ 71.00	\$ 71.00	\$ 71.00
2	Ground 2	1	\$ 71.00	\$ 71.00	\$ 142.00
3	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 586.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 621.50
4	Ground 3	1	\$ 71.00	\$ 71.00	\$ 692.50
5	Ground 4	1	\$ 71.00	\$ 71.00	\$ 763.50
6	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 1,207.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 1,243.00
7	Ground 5	1	\$ 71.00	\$ 71.00	\$ 1,314.00
8	Ground 6	1	\$ 71.00	\$ 71.00	\$ 1,385.00
9	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 1,829.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 1,864.50
10	FTD 2-1	2	\$ 86.00	\$ 172.00	\$ 2,036.50
11	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 2,480.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 2,516.00
12	FTD 2-2	2	\$ 86.00	\$ 172.00	\$ 2,688.00
13	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 3,132.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 3,167.50
14	FTD 2-3	1	\$ 86.00	\$ 86.00	\$ 3,253.50
15	Ground 7	1	\$ 71.00	\$ 71.00	\$ 3,324.50
16	Ground 8	1	\$ 71.00	\$ 71.00	\$ 3,395.50
17	Ground 9	1	\$ 71.00	\$ 71.00	\$ 3,466.50
18	FLT 2-1	2	\$ 222.00	\$ 444.00	\$ 3,910.50
	FLT 2-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 3,946.00
19	FLT 2-2	2	\$ 222.00	\$ 444.00	\$ 4,390.00
	FLT 2-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 4,425.50
20	Ground 10	1	\$ 71.00	\$ 71.00	\$ 4,496.50
21	Ground 11	1	\$ 71.00	\$ 71.00	\$ 4,567.50
22	Ground 12	1	\$ 71.00	\$ 71.00	\$ 4,638.50
23	FTD 2-4	2	\$ 86.00	\$ 172.00	\$ 4,810.50
24	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 5,254.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,290.00
25	FTD 2-5	2	\$ 86.00	\$ 172.00	\$ 5,462.00
26	FLT 2-3	2	\$ 222.00	\$ 444.00	\$ 5,906.00
	FLT 2-3 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,941.50
27	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 6,385.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 6,421.00
28	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 6,865.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 6,900.50
29	Ground 13	1	\$ 71.00	\$ 71.00	\$ 6,971.50
30	Ground 14	1	\$ 71.00	\$ 71.00	\$ 7,042.50
31	Ground 15	1	\$ 71.00	\$ 71.00	\$ 7,113.50
32	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 7,557.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,593.00
33	FTD 2-6	2	\$ 86.00	\$ 172.00	\$ 7,765.00
34	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 8,209.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 8,244.50
35	FTD 2-7	2	\$ 86.00	\$ 172.00	\$ 8,416.50
36	FLT 2-4	2	\$ 222.00	\$ 444.00	\$ 8,860.50
	FLT 2-4 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 8,896.00
37	Ground 16	1	\$ 71.00	\$ 71.00	\$ 8,967.00
38	Ground 17	1	\$ 71.00	\$ 71.00	\$ 9,038.00
<b>AMT 151 Total Cost</b>				<b>\$ 9,038.00</b>	

Appendix 2 – Class Events Detail, Spring and Summer 2018 Fees (continued)

AMT 206: Spring and Summer 2018					
Syllabus Event	Syllabus Title	Hours	Cost/hr	Event Cost	Running Total
1	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 444.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 479.50
2	FTD 2-8	2	\$ 86.00	\$ 172.00	\$ 651.50
3	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 1,095.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 1,131.00
4	FTD 2-9	2	\$ 86.00	\$ 172.00	\$ 1,303.00
5	FLT 2-5	3	\$ 222.00	\$ 666.00	\$ 1,969.00
	FLT 2-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 2,004.50
6	Ground 18	1	\$ 71.00	\$ 71.00	\$ 2,075.50
7	Ground 19	1	\$ 71.00	\$ 71.00	\$ 2,146.50
8	Ground 20	1	\$ 71.00	\$ 71.00	\$ 2,217.50
9	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 2,661.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 2,697.00
10	FTD 2-10	2	\$ 86.00	\$ 172.00	\$ 2,869.00
11	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 3,313.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 3,348.50
12	FTD 2-11	2	\$ 86.00	\$ 172.00	\$ 3,520.50
13	FLT 2-6	3	\$ 222.00	\$ 666.00	\$ 4,186.50
	FLT 2-6 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 4,222.00
14	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 4,666.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 4,701.50
15	Ground 21	1	\$ 71.00	\$ 71.00	\$ 4,772.50
16	Ground 22	1	\$ 71.00	\$ 71.00	\$ 4,843.50
17	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 5,287.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,323.00
18	Ground 23	1	\$ 71.00	\$ 71.00	\$ 5,394.00
19	Ground 24	1	\$ 71.00	\$ 71.00	\$ 5,465.00
20	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 5,909.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,944.50
21	Ground 25	1	\$ 71.00	\$ 71.00	\$ 6,015.50
22	Ground 26	1	\$ 71.00	\$ 71.00	\$ 6,086.50
23	Ground 27	1	\$ 71.00	\$ 71.00	\$ 6,157.50
24	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 6,601.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 6,637.00
25	FTD 2-12	2	\$ 86.00	\$ 172.00	\$ 6,809.00
26	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 7,253.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,288.50
27	FLT 2-7	3	\$ 222.00	\$ 666.00	\$ 7,954.50
	FLT 2-7 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,990.00
<b>AMT 206 Total Cost</b>				<b>\$ 7,990.00</b>	

Appendix 2 – Class Events Detail, Spring and Summer 2018 Fees (continued)

AMT 211: Spring and Summer 2018					
Syllabus Event	Syllabus Title	Hours	Cost/hr	Total Cost	Running Total
1	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 444.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 479.50
2	Ground 28	3	\$ 71.00	\$ 213.00	\$ 692.50
3	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 1,136.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 1,172.00
4	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 1,616.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 1,651.50
5	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 2,095.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 2,131.00
6	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 2,575.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 2,610.50
7	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 3,054.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 3,090.00
8	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 3,534.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 3,569.50
9	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 4,013.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 4,049.00
10	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 4,493.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 4,528.50
11	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 4,972.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,008.00
12	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 5,452.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,487.50
13	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 5,931.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,967.00
14	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 6,411.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 6,446.50
15	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 6,890.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 6,926.00
16	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 7,370.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,405.50
17	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 7,849.50
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,885.00
18	COM FLT 1-1	2	\$ 222.00	\$ 444.00	\$ 8,329.00
	COM FLT 1-1 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 8,364.50
19	FLT 2-8	2	\$ 222.00	\$ 444.00	\$ 8,808.50
	FLT 2-8 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 8,844.00
20	FLT 2-8	2	\$ 222.00	\$ 444.00	\$ 9,288.00
	FLT 2-8 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 9,323.50
21	FLT 2-8	3	\$ 222.00	\$ 666.00	\$ 9,989.50
	FLT 2-8 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 10,025.00
22	Instrument Check Ride	2	\$ 151.00	\$ 302.00	\$ 10,327.00
23	Ground 1	1	\$ 71.00	\$ 71.00	\$ 10,398.00
24	Ground 2	1	\$ 71.00	\$ 71.00	\$ 10,469.00
25	Ground 3	1	\$ 71.00	\$ 71.00	\$ 10,540.00
26	Ground 4	1	\$ 71.00	\$ 71.00	\$ 10,611.00
27	COM FTD 2-1	2	\$ 86.00	\$ 172.00	\$ 10,783.00
28	COM FTD 2-1	2	\$ 86.00	\$ 172.00	\$ 10,955.00
<b>AMT 211 Total Cost</b>				<b>\$ 10,955.00</b>	

Appendix 2 – Class Events Detail, Spring and Summer 2018 Fees (continued)

AMT 251: Spring and Summer 2018					
Syllabus Event	Syllabus Title	Hours	Cost/hr	Total Cost	Running Total
1	COM FLT 2-2	2	\$ 414.00	\$ 828.00	\$ 828.00
	COM FLT 2-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 863.50
2	COM FLT 2-2	2	\$ 414.00	\$ 828.00	\$ 1,691.50
	COM FLT 2-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 1,727.00
3	Ground 5	1	\$ 71.00	\$ 71.00	\$ 1,798.00
4	COM FLT 2-2	2	\$ 414.00	\$ 828.00	\$ 2,626.00
	COM FLT 2-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 2,661.50
5	COM FTD 2-1	2	\$ 86.00	\$ 172.00	\$ 2,833.50
6	Ground 6	1	\$ 71.00	\$ 71.00	\$ 2,904.50
7	COM FTD 2-1	2	\$ 86.00	\$ 172.00	\$ 3,076.50
8	COM FLT 2-2	2	\$ 414.00	\$ 828.00	\$ 3,904.50
	COM FLT 2-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 3,940.00
9	Ground 7	1	\$ 71.00	\$ 71.00	\$ 4,011.00
10	COM FLT 2-2	2	\$ 414.00	\$ 828.00	\$ 4,839.00
	COM FLT 2-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 4,874.50
11	Ground 8	1	\$ 71.00	\$ 71.00	\$ 4,945.50
12	COM FLT 2-3	2	\$ 414.00	\$ 828.00	\$ 5,773.50
	COM FLT 2-3 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,809.00
13	COM FLT 2-4	2	\$ 414.00	\$ 828.00	\$ 6,637.00
	COM FLT 2-4 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 6,672.50
14	Ground 9	1	\$ 71.00	\$ 71.00	\$ 6,743.50
15	Ground 10	1	\$ 71.00	\$ 71.00	\$ 6,814.50
16	Ground 11	1	\$ 71.00	\$ 71.00	\$ 6,885.50
17	Ground 12	1	\$ 71.00	\$ 71.00	\$ 6,956.50
18	Ground 13	1	\$ 71.00	\$ 71.00	\$ 7,027.50
19	Ground 14	1	\$ 71.00	\$ 71.00	\$ 7,098.50
20	COM FLT 2-5	2	\$ 414.00	\$ 828.00	\$ 7,926.50
	COM FLT 2-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,962.00
21	COM FLT 2-6	2	\$ 414.00	\$ 828.00	\$ 8,790.00
	COM FLT 2-6 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 8,825.50
22	Ground 15	1	\$ 71.00	\$ 71.00	\$ 8,896.50
23	Ground 16	1	\$ 71.00	\$ 71.00	\$ 8,967.50
24	Ground 17	1	\$ 71.00	\$ 71.00	\$ 9,038.50
25	Ground 18	1	\$ 71.00	\$ 71.00	\$ 9,109.50
26	Ground 19	1	\$ 71.00	\$ 71.00	\$ 9,180.50
27	Ground 20	1	\$ 71.00	\$ 71.00	\$ 9,251.50
28	COM FLT 2-7	2	\$ 414.00	\$ 828.00	\$ 10,079.50
	COM FLT 2-7 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 10,115.00
29	Ground 21	1	\$ 71.00	\$ 71.00	\$ 10,186.00
<b>AMT 251 Total Cost</b>				<b>\$ 10,186.00</b>	

Appendix 2 – Class Events Detail, Spring and Summer 2018 Fees (continued)

AMT 306: Spring and Summer 2018					
Syllabus Event	Syllabus Title	Hours	Cost/hr	Total Cost	Running Total
1	Ground 22	1	\$ 71.00	\$ 71.00	\$ 71.00
2	Ground 23	1	\$ 71.00	\$ 71.00	\$ 142.00
3	COM FTD 2-10	2	\$ 86.00	\$ 172.00	\$ 314.00
4	COM FTD 2-10	2	\$ 86.00	\$ 172.00	\$ 486.00
5	COM FTD 2-10	2	\$ 86.00	\$ 172.00	\$ 658.00
6	COM FTD 2-10	2	\$ 86.00	\$ 172.00	\$ 830.00
7	COM FLT 2-8	2.5	\$ 414.00	\$ 1,035.00	\$ 1,865.00
	COM FLT 2-8 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 1,900.50
8	Ground 24	1	\$ 71.00	\$ 71.00	\$ 1,971.50
9	Ground 25	1	\$ 71.00	\$ 71.00	\$ 2,042.50
10	Ground 26	1	\$ 71.00	\$ 71.00	\$ 2,113.50
11	COM FLT 2-9	2.5	\$ 414.00	\$ 1,035.00	\$ 3,148.50
	COM FLT 2-9 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 3,184.00
12	Ground 27	1	\$ 71.00	\$ 71.00	\$ 3,255.00
13	Ground 28	2	\$ 71.00	\$ 142.00	\$ 3,397.00
14	Ground 28	2	\$ 71.00	\$ 142.00	\$ 3,539.00
15	Ground 28	2	\$ 71.00	\$ 142.00	\$ 3,681.00
16	Ground 28	2	\$ 71.00	\$ 142.00	\$ 3,823.00
17	COM FLT 2-11	3	\$ 414.00	\$ 1,242.00	\$ 5,065.00
	COM FLT 2-11 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,100.50
18	COM FLT 2-12	2	\$ 414.00	\$ 828.00	\$ 5,928.50
	COM FLT 2-12 Pre/Post	1	\$ 71.00	\$ 71.00	\$ 5,999.50
19	Comm Multi Checkride	2	\$ 343.00	\$ 686.00	\$ 6,685.50
20	COM FLT 4-5	2	\$ 222.00	\$ 444.00	\$ 7,129.50
	COM FLT 4-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,165.00
21	COM FLT 4-5	2	\$ 222.00	\$ 444.00	\$ 7,609.00
	COM FLT 4-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,644.50
22	COM FLT 4-5	2	\$ 222.00	\$ 444.00	\$ 8,088.50
	COM FLT 4-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 8,124.00
23	COM FLT 4-5	2	\$ 222.00	\$ 444.00	\$ 8,568.00
	COM FLT 4-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 8,603.50
24	COM FLT 4-5	2	\$ 222.00	\$ 444.00	\$ 9,047.50
	COM FLT 4-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 9,083.00
25	COM FLT 4-5	2	\$ 222.00	\$ 444.00	\$ 9,527.00
	COM FLT 4-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 9,562.50
26	COM FLT 4-5	2	\$ 222.00	\$ 444.00	\$ 10,006.50
	COM FLT 4-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 10,042.00
27	COM FLT 4-5	1	\$ 222.00	\$ 222.00	\$ 10,264.00
	COM FLT 4-5 Pre/Post	1	\$ 71.00	\$ 71.00	\$ 10,335.00
28	Comm SE Checkride	1	\$ 151.00	\$ 151.00	\$ 10,486.00
<b>AMT 306 Total Cost</b>				<b>\$ 10,486.00</b>	

Appendix 2 – Class Events Detail, Spring and Summer 2018 Fees (continued)

AMT 311: Spring and Summer 2018					
Syllabus Event	Syllabus Title	Hours	Cost/hr	Total Cost	Running Total
1	Ground 1	2	\$ 71.00	\$ 142.00	\$ 142.00
2	Ground 2	2	\$ 71.00	\$ 142.00	\$ 284.00
3	Ground 3	2	\$ 71.00	\$ 142.00	\$ 426.00
4	Ground 4	2	\$ 71.00	\$ 142.00	\$ 568.00
5	Ground 5	2	\$ 71.00	\$ 142.00	\$ 710.00
6	Ground 6	2	\$ 71.00	\$ 142.00	\$ 852.00
7	Ground 7	2	\$ 71.00	\$ 142.00	\$ 994.00
8	Ground 8	2	\$ 71.00	\$ 142.00	\$ 1,136.00
9	Ground 9	2	\$ 71.00	\$ 142.00	\$ 1,278.00
10	Ground 10	2	\$ 71.00	\$ 142.00	\$ 1,420.00
11	Ground 11	2	\$ 71.00	\$ 142.00	\$ 1,562.00
12	Ground 12	2	\$ 71.00	\$ 142.00	\$ 1,704.00
13	Ground 13	2	\$ 71.00	\$ 142.00	\$ 1,846.00
14	Ground 14	2	\$ 71.00	\$ 142.00	\$ 1,988.00
15	Ground 15	2	\$ 71.00	\$ 142.00	\$ 2,130.00
16	Ground 16	2	\$ 71.00	\$ 142.00	\$ 2,272.00
17	Ground 17	2	\$ 71.00	\$ 142.00	\$ 2,414.00
18	Ground 18	2	\$ 71.00	\$ 142.00	\$ 2,556.00
19	Ground 19	2	\$ 71.00	\$ 142.00	\$ 2,698.00
20	FLT 5-2	2	\$ 414.00	\$ 828.00	\$ 3,526.00
	FLT 5-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 3,561.50
21	FLT 5-2	2	\$ 414.00	\$ 828.00	\$ 4,389.50
	FLT 5-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 4,425.00
22	FLT 5-2	2	\$ 414.00	\$ 828.00	\$ 5,253.00
	FLT 5-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 5,288.50
23	FLT 5-2	2	\$ 414.00	\$ 828.00	\$ 6,116.50
	FLT 5-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 6,152.00
24	FLT 5-2	2	\$ 414.00	\$ 828.00	\$ 6,980.00
	FLT 5-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,015.50
25	FLT 5-2	2	\$ 414.00	\$ 828.00	\$ 7,843.50
	FLT 5-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 7,879.00
26	FLT 5-2	2	\$ 414.00	\$ 828.00	\$ 8,707.00
	FLT 5-2 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 8,742.50
27	Spin	1	\$ 222.00	\$ 222.00	\$ 8,964.50
	Spin Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 9,000.00
28	MEI Initial	2	\$ 343.00	\$ 686.00	\$ 9,686.00
29	FLT 5-7	2	\$ 222.00	\$ 444.00	\$ 10,130.00
	FLT 5-7 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 10,165.50
30	FLT 5-7	2	\$ 222.00	\$ 444.00	\$ 10,609.50
	FLT 5-7 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 10,645.00
31	FLT 5-7	2	\$ 222.00	\$ 444.00	\$ 11,089.00
	FLT 5-7 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 11,124.50
32	FLT 5-7	2	\$ 222.00	\$ 444.00	\$ 11,568.50
	FLT 5-7 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 11,604.00
33	FLT 5-7	2	\$ 222.00	\$ 444.00	\$ 12,048.00
	FLT 5-7 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 12,083.50
34	checkride SE	1	\$ 151.00	\$ 151.00	\$ 12,234.50
35	FLT 5-5	2	\$ 222.00	\$ 444.00	\$ 12,678.50
	FLT 5-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 12,714.00
36	FLT 5-5	2	\$ 222.00	\$ 444.00	\$ 13,158.00
	FLT 5-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 13,193.50
37	FLT 5-5	2	\$ 222.00	\$ 444.00	\$ 13,637.50
	FLT 5-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 13,673.00
38	FLT 5-5	2	\$ 222.00	\$ 444.00	\$ 14,117.00
	FLT 5-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 14,152.50
39	FLT 5-5	2	\$ 222.00	\$ 444.00	\$ 14,596.50
	FLT 5-5 Pre/Post	0.5	\$ 71.00	\$ 35.50	\$ 14,632.00
40	Checkride CFII	2	\$ 151.00	\$ 302.00	\$ 14,934.00
<b>AMT 311 Total Cost</b>				<b>\$ 14,934.00</b>	

## Summer 2018 Tuition and Fees

The following tuition and fee schedules were not available at the time of publication of the 2017-2018 catalog archive document.

### General Tuition & Fees Undergraduate Degree Program All Campuses

RESIDENT	ENROLLED HOURS								
	1	2	3	4	5	6	7	8	9
<b>Resident Undergraduate Tuition <sup>(1)</sup></b>	\$424	\$848	\$1,272	\$1,696	\$2,120	\$2,544	\$2,968	\$3,392	\$3,816
<b>Resident Surcharge</b>	0	0	0	0	0	0	0	0	0
<b>Student Services Facility Fee</b>	37	37	37	37	37	37	37	37	37
<b>Technology Fee</b>	25	25	25	25	25	25	25	25	25
<b>Recreation Fee</b>	25	25	25	25	25	25	25	25	25
<b>Health &amp; Wellness Fee</b>	20	20	20	20	20	20	20	20	20
<b>Financial Aid Trust</b>	25	25	25	25	25	25	25	25	25
<b>Student Programs Fee</b>	15	15	15	15	15	15	15	15	15
<b>Student Athletics Fee</b>	37	37	37	37	37	37	37	37	37
<b>Total Undergraduate Resident Tuition &amp; Fees <sup>(2) (3) (4) (5) (6)</sup></b>	\$608	\$1,032	\$1,456	\$1,880	\$2,304	\$2,728	\$3,154	\$3,576	\$4,000

NON-RESIDENT	ENROLLED HOURS								
	1	2	3	4	5	6	7	8	9
<b>Non-Resident Undergraduate Tuition <sup>(1)</sup></b>	\$717	\$1,434	\$2,151	\$2,868	\$3,585	\$4,302	\$5,019	\$5,736	\$6,453
<b>Student Services Facility Fee</b>	37	37	37	37	37	37	37	37	37
<b>Technology Fee</b>	25	25	25	25	25	25	25	25	25
<b>Recreation Fee</b>	25	25	25	25	25	25	25	25	25
<b>Health &amp; Wellness Fee</b>	20	20	20	20	20	20	20	20	20
<b>Financial Aid Trust</b>	25	25	25	25	25	25	25	25	25
<b>Student Programs Fee</b>	15	15	15	15	15	15	15	15	15
<b>Student Athletics Fee</b>	37	37	37	37	37	37	37	37	37
<b>Total Undergraduate Non-Resident Tuition &amp; Fees <sup>(2) (3) (4) (5) (6)</sup></b>	\$901	\$1,618	\$2,335	\$3,052	\$3,769	\$4,486	\$5,203	\$5,920	\$6,637

INTERNATIONAL	ENROLLED HOURS								
	1	2	3	4	5	6	7	8	9
<b>Non-Resident Undergraduate Tuition</b>	\$774	\$1,548	\$2,322	\$3,096	\$3,870	\$4,644	\$5,418	\$6,192	\$6,966
<b>Student Services Facility Fee</b>	37	37	37	37	37	37	37	37	37
<b>Technology Fee</b>	25	25	25	25	25	25	25	25	25

<b>Recreation Fee</b>	25	25	25	25	25	25	25	25	25
<b>Health &amp; Wellness Fee</b>	20	20	20	20	20	20	20	20	20
<b>Financial Aid Trust</b>	25	25	25	25	25	25	25	25	25
<b>Student Programs Fee</b>	15	15	15	15	15	15	15	15	15
<b>Student Athletics Fee</b>	37	37	37	37	37	37	37	37	37
<b>Total Undergraduate International Tuition &amp; Fees</b> <sup>(1) (2) (3) (4) (5)</sup>	\$958	\$1,732	\$2,506	\$3,280	\$4,054	\$4,828	\$5,602	\$6,376	\$7,152

<sup>(1)</sup> Rates do not include tuition charges for courses offered through the ASU Extended Campus.

<sup>(2)</sup> Music Fees & Special Class Fees are dependent on specific class enrollment and are not included here. Fees are available online through Class Search.

<sup>(3)</sup> Undergraduate students with total credit hours in excess of the threshold established by the Arizona Legislature are required to pay a tuition surcharge. For resident students, the excess hours surcharge is \$85 per credit hour. For nonresident students, the excess hours surcharge is \$143 per credit hour. See [www.asu.edu](http://www.asu.edu) [1] for additional information regarding the undergraduate tuition surcharge.

<sup>(4)</sup> Summer tuition is billed per credit hour with no cap. The rates presented above are per session and if more than nine credit hours are taken in a session, tuition will be greater. To calculate the increase in tuition, add the tuition cost per hour for each additional hour taken to the tuition and fees total for nine hours.

<sup>(5)</sup> All amounts shown in the Tuition and Fees Schedules or in other University publications or web pages represent tuition and fees as currently approved. Arizona State University reserves the right to increase or modify tuition and fees without prior notice, upon approval by the Arizona Board of Regents. Please note that all tuition amounts and fees are subject to change at any time for correction of errors. Finally, please note that fee amounts billed for any period may be adjusted at a future date.

<sup>(6)</sup> Some graduate and undergraduate programs assess an additional program fee. These fees differ according to the college and or program.

**Source URL:** <https://catalog.asu.edu/tuitionandfees/sum18UGAllCampus>

**Links:**

[1] <http://www.asu.edu>

**General Tuition & Fees**  
*Undergraduate Degree Program*  
**Online Campus**

RESIDENT	ENROLLED HOURS																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>Resident Undergraduate Online Tuition</b>	\$510	\$1,020	\$1,530	\$2,040	\$2,550	\$3,060	\$3,570	\$4,080	\$4,590	\$5,100	\$5,610	\$6,120	\$6,630	\$7,140	\$7,650	\$8,160	\$8,670	\$9,180
<b>Technology Fee <sup>(4)</sup></b>	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
<b>Student Programs Fee<sup>(1)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Student Service Facility Fee <sup>(1)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Student Athletics Fee</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Health &amp; Wellness Fee <sup>(1)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Financial Aid Trust <sup>(4)</sup></b>	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
<b>Recreation Fee<sup>(1)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total Resident Undergraduate Online Tuition &amp; Fees<sup>(1) (2) (3) (4) (5) (6) (7) (8)</sup></b>	\$560	\$1,070	\$1,580	\$2,090	\$2,600	\$3,110	\$3,620	\$4,130	\$4,640	\$5,150	\$5,660	\$6,170	\$6,680	\$7,190	\$7,700	\$8,210	\$8,720	\$9,230

NON-RESIDENT	ENROLLED HOURS																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>Non-Resident Undergraduate Online Tuition</b>	\$510	\$1,020	\$1,530	\$2,040	\$2,550	\$3,060	\$3,570	\$4,080	\$4,590	\$5,100	\$5,610	\$6,120	\$6,630	\$7,140	\$7,650	\$8,160	\$8,670	\$9,180
<b>Technology Fee <sup>(4)</sup></b>	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
<b>Student Programs Fee<sup>(1)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Student Service Facility Fee <sup>(1)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Student Athletics Fee</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Health &amp; Wellness Fee <sup>(1)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Financial Aid Trust <sup>(4)</sup></b>	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
<b>Recreation Fee<sup>(1)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total Non-Resident Undergraduate Online Tuition &amp; Fees <sup>(1) (2) (3) (4) (5) (6) (7) (8)</sup></b>	\$560	\$1,070	\$1,580	\$2,090	\$2,600	\$3,110	\$3,620	\$4,130	\$4,640	\$5,150	\$5,660	\$6,170	\$6,680	\$7,190	\$7,700	\$8,210	\$8,720	\$9,230

<sup>(1)</sup> Students admitted to an Online campus program are not billed the student programs fee, student service facility fee, athletics fee, health and wellness fee, or recreation fee.

<sup>(2)</sup> Online tuition is billed per credit hour with no cap. The rates presented above are per session and if more than 18 credit hours are taken in a session, tuition will be greater. To calculate the increase in tuition, add the tuition cost per hour for each additional hour taken to the tuition and fees total for 18 hours.

<sup>(3)</sup> Special Class Fees are dependent on specific class enrollment and are not included here. Fees are available online through Class Search.

<sup>(4)</sup> Mandatory fees are billed per session but are not to exceed the seven hour rate in a term.

<sup>(5)</sup> Undergraduate students with total credit hours in excess of the threshold established by the Arizona Legislature are required to pay tuition on these excess hours. For online students the excess surcharge is \$102. For more information about the excess surcharge please visit <https://students.asu.edu/tuitionsurcharge> [1].

<sup>(6)</sup> Students admitted to Barrett, the Honors College are assessed a \$750 honors fee each fall and spring semester in

addition to the tuition and fees presented above.

<sup>(7)</sup> All amounts shown in the Tuition and Fees Schedules or in other University publications or web pages represent tuition and fees as currently approved. Arizona State University reserves the right to increase or modify tuition and fees without prior notice, upon approval by the Arizona Board of Regents. Please note that all tuition amounts and fees are subject to change at any time for correction of errors and may be adjusted at a future date.

<sup>(8)</sup> Certain graduate and undergraduate programs are assessed differential tuition or program fees, depending on the college and/or program. Use the Tuition and Cost of Attendance Estimator to review program specific tuition and fees.

**Source URL:** <https://catalog.asu.edu/tuitionandfees/sum18UndergradOnline>

**Links:**

[1] <https://students.asu.edu/tuitionsurcharge>

**General Tuition & Fees**  
*Undergraduate Non-Degree Program*  
**All Campuses**

RESIDENT	ENROLLED HOURS								
	1	2	3	4	5	6	7	8	9
<b>Resident Undergraduate Tuition <sup>(1)</sup></b>	\$424	\$848	\$1,272	\$1,696	\$2,120	\$2,544	\$2,968	\$3,392	\$3,816
<b>Resident Surcharge</b>	0	0	0	0	0	0	0	0	0
<b>Student Services Facility Fee</b>	37	37	37	37	37	37	37	37	37
<b>Technology Fee</b>	25	25	25	25	25	25	25	25	25
<b>Recreation Fee</b>	25	25	25	25	25	25	25	25	25
<b>Health &amp; Wellness Fee</b>	20	20	20	20	20	20	20	20	20
<b>Financial Aid Trust</b>	25	25	25	25	25	25	25	25	25
<b>Student Programs Fee</b>	15	15	15	15	15	15	15	15	15
<b>Student Athletics Fee</b>	37	37	37	37	37	37	37	37	37

<b>Total Undergraduate Resident Tuition &amp; Fees</b> <sup>(2) (3) (4) (5) (6)</sup>	\$608	\$1,032	\$1,456	\$1,880	\$2,304	\$2,728	\$3,154	\$3,576	\$4,000
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NON-RESIDENT	ENROLLED HOURS								
	1	2	3	4	5	6	7	8	9
<b>Non-Resident Undergraduate Tuition</b> <sup>(1)</sup>	\$717	\$1,434	\$2,151	\$2,868	\$3,585	\$4,302	\$5,019	\$5,736	\$6,453
<b>Student Services Facility Fee</b>	37	37	37	37	37	37	37	37	37
<b>Technology Fee</b>	25	25	25	25	25	25	25	25	25
<b>Recreation Fee</b>	25	25	25	25	25	25	25	25	25
<b>Health &amp; Wellness Fee</b>	20	20	20	20	20	20	20	20	20
<b>Financial Aid Trust</b>	25	25	25	25	25	25	25	25	25
<b>Student Programs Fee</b>	15	15	15	15	15	15	15	15	15
<b>Student Athletics Fee</b>	37	37	37	37	37	37	37	37	37
<b>Total Undergraduate Non-Resident Tuition &amp; Fees</b> <sup>(2) (3) (4) (5) (6)</sup>	\$901	\$1,618	\$2,335	\$3,052	\$3,769	\$4,486	\$5,203	\$5,920	\$6,637

INTERNATIONAL	ENROLLED HOURS								
	1	2	3	4	5	6	7	8	9
<b>Non-Resident Undergraduate Tuition</b>	\$774	\$1,548	\$2,322	\$3,096	\$3,870	\$4,644	\$5,418	\$6,192	\$6,966

<b>Student Services Facility Fee</b>	37	37	37	37	37	37	37	37	37
<b>Technology Fee</b>	25	25	25	25	25	25	25	25	25
<b>Recreation Fee</b>	25	25	25	25	25	25	25	25	25
<b>Health &amp; Wellness Fee</b>	20	20	20	20	20	20	20	20	20
<b>Financial Aid Trust</b>	25	25	25	25	25	25	25	25	25
<b>Student Programs Fee</b>	15	15	15	15	15	15	15	15	15
<b>Student Athletics Fee</b>	37	37	37	37	37	37	37	37	37
<b>Total Undergraduate International Tuition &amp; Fees</b> <sup>(1) (2) (3) (4) (5)</sup>	\$958	\$1,732	\$2,506	\$3,280	\$4,054	\$4,828	\$5,602	\$6,376	\$7,152

<sup>(1)</sup> Rates do not include tuition charges for courses offered through the ASU Extended Campus.

<sup>(2)</sup> Music Fees & Special Class Fees are dependent on specific class enrollment and are not included here. Fees are available online through Class Search.

<sup>(3)</sup> Undergraduate students with total credit hours in excess of the threshold established by the Arizona Legislature are required to pay a tuition surcharge. For resident students, the excess hours surcharge is \$85 per credit hour. For nonresident students, the excess hours surcharge is \$143 per credit hour. See [www.asu.edu](http://www.asu.edu) [1] for additional information regarding the undergraduate tuition surcharge.

<sup>(4)</sup> Summer tuition is billed per credit hour with no cap. The rates presented above are per session and if more than nine credit hours are taken in a session, tuition will be greater. To calculate the increase in tuition, add the tuition cost per hour for each additional hour taken to the tuition and fees total for nine hours.

<sup>(5)</sup> All amounts shown in the Tuition and Fees Schedules or in other University publications or web pages represent tuition and fees as currently approved. Arizona State University reserves the right to increase or modify tuition and fees without prior notice, upon approval by the Arizona Board of Regents. Please note that all tuition amounts and fees are subject to change at any time for correction of errors. Finally, please note that fee amounts billed for any period may be adjusted at a future date.

<sup>(6)</sup> Some graduate and undergraduate programs assess an additional program fee. These fees differ according to the college and or program.

**Source URL:** <https://catalog.asu.edu/tuitionandfees/sum18undergradnondegree>

**Links:**

[1] <http://www.asu.edu>

**General Tuition & Fees**  
*Undergraduate Degree Program*  
**ASU Colleges at Lake Havasu City**

RESIDENT	ENROLLED HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12 & Over
<b>Resident Undergraduate Tuition</b>	\$363	\$618	\$873	\$1,128	\$1,383	\$1,638	\$1,893	\$2,148	\$2,403	\$2,658	\$2,913	\$3,188
<b>Resident Surcharge</b>	0	0	0	0	0	0	0	0	0	0	0	0
<b>Technology Fee</b>	25	25	25	25	25	25	25	25	25	25	25	25
<b>Student Service Facility Fee <sup>(6)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0
<b>Student Athletics Fee</b>	0	0	0	0	0	0	0	0	0	0	0	0
<b>Student Programs Fee</b>	15	15	15	15	15	15	15	15	15	15	15	15
<b>Health &amp; Wellness Fee <sup>(6)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0
<b>Financial Aid Trust</b>	25	25	25	25	25	25	25	25	25	25	25	25
<b>Recreation Fee <sup>(6)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total Undergraduate Resident Tuition &amp; Fees <sup>(1) (2) (3) (4)(5)</sup></b>	\$428	\$683	\$938	\$1,193	\$1,448	\$1,703	\$1,958	\$2,213	\$2,468	\$2,723	\$2,978	\$3,253

NON-RESIDENT	ENROLLED HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12 & Over
<b>Non-Resident Undergraduate Tuition</b>	\$561	\$959	\$1,357	\$1,755	\$2,153	\$2,551	\$2,949	\$3,347	\$3,745	\$4,143	\$4,541	\$4,924
<b>Technology Fee</b>	25	25	25	25	25	25	25	25	25	25	25	25
<b>Student Service Facility Fee <sup>(6)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0
<b>Student Athletics Fee</b>	0	0	0	0	0	0	0	0	0	0	0	0
<b>Student Programs Fee</b>	15	15	15	15	15	15	15	15	15	15	15	15
<b>Health &amp; Wellness Fee <sup>(6)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0
<b>Financial Aid Trust</b>	25	25	25	25	25	25	25	25	25	25	25	25
<b>Recreation Fee <sup>(6)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total Undergraduate Non-Resident Tuition &amp; Fees <sup>(1)</sup> <sup>(2) (3) (4)(5)</sup></b>	\$626	\$1,024	\$1,422	\$1,820	\$2,218	\$2,616	\$3,014	\$3,412	\$3,810	\$4,208	\$4,606	\$4,989

<sup>(1)</sup> Music Fees & Special Class Fees are dependent on specific class enrollment and are not included here. Fees are available online through Class Search.

<sup>(2)</sup> Undergraduate students with total credit hours in excess of the threshold established by the Arizona Legislature are required to pay tuition on these excess hours. For resident students the excess hours tuition is \$73 per credit hour. For nonresident students the excess hours tuition is \$112 per credit hour. See [students.asu.edu/tuitionandfees](http://students.asu.edu/tuitionandfees) [1] for additional information regarding the Undergraduate Excess Hours Tuition.

<sup>(3)</sup> Students admitted to Barrett, the Honors College are assessed a \$750 honors fee each fall and spring semester in addition to the tuition and fees presented above.

<sup>(4)</sup> All amounts shown in the Tuition and Fees Schedules or in other University publications or web pages represent tuition and fees as currently approved. Arizona State University reserves the right to increase or modify tuition and fees without prior notice, upon approval by the Arizona Board of Regents. Please note all tuition amounts and fees are subject to change at any time for correction of errors and may be adjusted at a future date.

<sup>(5)</sup> Certain graduate and undergraduate programs are assessed differential tuition or program fees, depending on the college and/or program. Use the Tuition and Cost of Attendance Estimator to review program specific tuition and fees.

<sup>(6)</sup> Students admitted to ASU Colleges at Lake Havasu City are not billed the student service facility fee, athletics fee, health and wellness fee, or recreation fee.

Source URL: <https://catalog.asu.edu/tuitionandfees/sum18undergradLHCdegreepro>

**Links:**

[1] <http://students.asu.edu/tuitionandfees>

**General Tuition & Fees**  
*Undergraduate Degree Program*  
**Rural Community College Based Programs\***

	ENROLLED HOURS											
	1	2	3	4	5	6	7	8	9	10	11	12 & Over
<b>Undergraduate Tuition</b>	\$363	\$618	\$873	\$1,128	\$1,383	\$1,638	\$1,893	\$2,148	\$2,403	\$2,658	\$2,913	\$2,953
<b>Resident Surcharge</b>	0	0	0	0	0	0	0	0	0	0	0	0
<b>Technology Fee</b>	25	25	25	25	25	25	25	25	25	25	25	25
<b>Student Service Facility Fee <sup>(6)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0
<b>Student Athletics Fee <sup>(6)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0
<b>Student Programs Fee</b>	15	15	15	15	15	15	15	15	15	15	15	15
<b>Health &amp; Wellness Fee <sup>(6)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0
<b>Financial Aid Trust</b>	25	25	25	25	25	25	25	25	25	25	25	25
<b>Recreation Fee <sup>(6)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total Undergraduate Tuition &amp; Fees <sup>(1) (2) (3) (4) (5)</sup></b>	\$428	\$683	\$938	\$1,193	\$1,448	\$1,703	\$1,958	\$2,210	\$2,468	\$2,723	\$2,978	\$3,018

\* The Rural Community College Based Program rate pertains to community college locations based outside Maricopa and Pima counties.

(1) Music Fees & Special Class Fees are dependent on specific class enrollment and are not included here. Fees are available online through Class Search.

(2) Undergraduate students with total credit hours in excess of the threshold established by the Arizona Legislature are required to pay tuition on these excess hours. See [students.asu.edu/tuitionandfees](http://students.asu.edu/tuitionandfees) [1] for additional information regarding the Undergraduate Excess Hours Tuition.

(3) Students admitted to Barrett, the Honors College are assessed a \$750 honors fee each fall and spring semester in addition to the tuition and fees presented above.

(4) All amounts shown in the Tuition and Fees Schedules or in other University publications or web pages represent tuition and fees as currently approved. However, Arizona State University reserves the right to increase or modify tuition and fees without prior notice, upon approval by the Arizona Board of Regents or as otherwise consistent with Board policy and to make such modifications applicable to students enrolled at ASU at that time as well as to incoming students. In addition, all tuition amounts and fees are subject to change at any time for correction of errors. Finally, please note that fee amounts billed for any period may be adjusted at a future date.

(5) Certain graduate and undergraduate programs are assessed differential tuition or program fees, depending on the college and/or program. Use the Tuition and Cost of Attendance Estimator to review program specific tuition and fees.

(6) Students admitted to the Rural Community College Based Programs are not billed the student service facility fee, athletics fee, health and wellness fee, or recreation fee.

**Source URL:** <https://catalog.asu.edu/tuitionandfees/summer18undergradcommunitycollegebaseddegreepro>

**Links:**

[1] <http://students.asu.edu/tuitionandfees>

**General Tuition & Fees**  
*Graduate*  
**All Campuses**

RESIDENT	ENROLLED HOURS								
	1	2	3	4	5	6	7	8	9
<b>Resident Graduate Tuition <sup>(1)</sup></b>	\$609	\$1,218	\$1,827	\$2,436	\$3,045	\$3,654	\$4,263	\$4,872	\$5,481
<b>Resident Surcharge</b>	0	0	0	0	0	0	0	0	0
<b>Student Services Facility Fee</b>	37	37	37	37	37	37	37	37	37
<b>Technology Fee</b>	25	25	25	25	25	25	25	25	25
<b>Recreation Fee</b>	25	25	25	25	25	25	25	25	25

<b>Health &amp; Wellness Fee</b>	20	20	20	20	20	20	20	20	20
<b>Financial Aid Trust</b>	25	25	25	25	25	25	25	25	25
<b>Student Programs Fee</b>	25	25	25	25	25	25	25	25	25
<b>Student Athletics Fee</b>	37	37	37	37	37	37	37	37	37
<b>GPSA Student Programs Fee</b>	10	10	10	10	10	10	10	10	10
<b>Total Graduate Resident Tuition &amp; Fees<sup>(2) (3) (4) (5)</sup></b>	\$813	\$1,422	\$2,031	\$2,640	\$3,249	\$3,858	\$4,467	\$5,076	\$5,685

<b>NON-RESIDENT</b>	<b>ENROLLED HOURS</b>								
	1	2	3	4	5	6	7	8	9
<b>Non-Resident Graduate Tuition<sup>(1)</sup></b>	\$1,067	\$2,134	\$3,201	\$4,268	\$5,335	\$6,402	\$7,469	\$8,536	\$9,603
<b>Student Services Facility Fee</b>	37	37	37	37	37	37	37	37	37
<b>Technology Fee</b>	25	25	25	25	25	25	25	25	25
<b>Recreation Fee</b>	25	25	25	25	25	25	25	25	25
<b>Health &amp; Wellness Fee</b>	20	20	20	20	20	20	20	20	20
<b>Financial Aid Trust</b>	25	25	25	25	25	25	25	25	25
<b>Student Programs Fee</b>	25	25	25	25	25	25	25	25	25
<b>Student Athletics Fee</b>	37	37	37	37	37	37	37	37	37
<b>GPSA Student Programs Fee</b>	10	10	10	10	10	10	10	10	10

<b>Total Graduate Non-Resident Tuition &amp; Fees</b> <sup>(2) (3) (4) (5)</sup>	\$1,271	\$2,338	\$3,405	\$4,472	\$5,539	\$6,606	\$7,673	\$8,740	\$9,807
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INTERNATIONAL	ENROLLED HOURS								
	1	2	3	4	5	6	7	8	9
<b>Non-Resident Graduate Tuition</b> <sup>(1)</sup>	\$1,152	\$2,304	\$3,456	\$4,608	\$5,760	\$6,912	\$8,064	\$9,216	\$10,368
<b>Student Services Facility Fee</b>	37	37	37	37	37	37	37	37	37
<b>Technology Fee</b>	25	25	25	25	25	25	25	25	25
<b>Recreation Fee</b>	25	25	25	25	25	25	25	25	25
<b>Health &amp; Wellness Fee</b>	20	20	20	20	20	20	20	20	20
<b>Financial Aid Trust</b>	25	25	25	25	25	25	25	25	25
<b>Student Programs Fee</b>	25	25	25	25	25	25	25	25	25
<b>Student Athletic Fee</b>	37	37	37	37	37	37	37	37	37
<b>GPSA Student Programs Fee</b>	10	10	10	10	10	10	10	10	10
<b>Total Graduate International Tuition &amp; Fees</b> <sup>(1) (2) (3) (4) (5)</sup>	\$1,356	\$2,508	\$3,660	\$4,812	\$5,964	\$7,116	\$8,268	\$9,420	\$10,572

<sup>(1)</sup> Rates do not include tuition charges for courses offered through the ASU Extended Campus.

<sup>(2)</sup> Music Fees & Special Class Fees are dependent on specific class enrollment and are not included here. Fees are available online through Class Search.

<sup>(3)</sup> Summer tuition is billed per credit hour with no cap. The rates presented above are per session and if more than nine credit hours are taken in a session, tuition will be greater. To calculate the increase in tuition, add the tuition cost per hour for each additional hour taken to the tuition and fees total for nine hours.

<sup>(4)</sup>All amounts shown in the Tuition and Fees Schedules or in other University publications or web pages represent tuition and fees as currently approved. Arizona State University reserves the right to increase or modify tuition and fees without prior notice, upon approval by the Arizona Board of Regents. Please note that all tuition amounts and fees are subject to change at any time for correction of errors and may be adjusted at a future date.

<sup>(5)</sup> Some graduate and undergraduate programs assess an additional program fee. These fees differ according to the college and or program.

**Source URL:** <https://catalog.asu.edu/tuitionandfees/sum18graduate>

**General Tuition & Fees**  
*Graduate & Post-Baccalaureate*  
**Online Campus**

RESIDENT	ENROLLED HOURS																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>Resident Graduate Online Tuition</b>	\$512	\$1,024	\$1,536	\$2,048	\$2,560	\$3,072	\$3,584	\$4,096	\$4,608	\$5,120	\$5,632	\$6,144	\$6,656	\$7,168	\$7,680	\$8,192	\$8,704	\$9,216
<b>Technology Fee <sup>(6)</sup></b>	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
<b>Student Programs Fee <sup>(4)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Student Service Facility Fee <sup>(4)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Student Athletics Fee <sup>(4)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Health &amp; Wellness Fee <sup>(4)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Financial Aid Trust <sup>(6)</sup></b>	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
<b>Recreation Fee <sup>(4)</sup></b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

<b>GSPA Student Programs Fee</b> <sup>(4)</sup>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total Graduate Resident Online Tuition &amp; Fees</b> <sup>(1)</sup> <sup>(2) (3) (4) (5) (6)</sup>	\$562	\$1,074	\$1,586	\$2,098	\$2,610	\$3,122	\$3,634	\$4,146	\$4,658	\$5,170	\$5,682	\$6,194	\$6,706	\$7,218	\$7,730	\$8,242	\$8,754	\$9,266

NON-RESIDENT	ENROLLED HOURS																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>Non-Resident Graduate Online Tuition</b>	\$512	\$1,024	\$1,536	\$2,048	\$2,560	\$3,072	\$3,584	\$4,096	\$4,608	\$5,120	\$5,632	\$6,144	\$6,656	\$7,168	\$7,680	\$8,192	\$8,704	\$9,216
<b>Technology Fee</b> <sup>(6)</sup>	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
<b>Student Programs Fee</b> <sup>(4)</sup>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Student Service Facility Fee</b> <sup>(4)</sup>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Student Athletics Fee</b> <sup>(4)</sup>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Health &amp; Wellness Fee</b> <sup>(4)</sup>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Financial Aid Trust</b> <sup>(6)</sup>	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
<b>Recreation Fee</b> <sup>(4)</sup>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>GSPA Student Programs Fee</b> <sup>(4)</sup>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total Graduate Non-Resident Online Tuition &amp; Fees</b> <sup>(1) (2) (3) (4) (5) (6)</sup>	\$562	\$1,074	\$1,586	\$2,098	\$2,610	\$3,122	\$3,634	\$4,146	\$4,658	\$5,170	\$5,682	\$6,194	\$6,706	\$7,218	\$7,730	\$8,242	\$8,754	\$9,266

<sup>(1)</sup> Special Class Fees are dependent on specific class enrollment and are not included here. Fees are available online through Class Search.

<sup>(2)</sup> All amounts shown in the Tuition and Fees Schedules or in other University publications or web pages represent tuition and fees as currently approved. Arizona State University reserves the right to increase or modify tuition and fees without prior notice, upon approval by the Arizona Board of Regents. Please note all tuition amounts and fees are subject to change at any time for correction of errors and may be adjusted at a future date.

<sup>(3)</sup> Certain graduate and undergraduate programs are assessed differential tuition or program fees, depending on the college and/or program. Use the Tuition and Cost of Attendance Estimator to review program specific tuition and fees.

<sup>(4)</sup> Students admitted to an Online campus program are not billed the student programs fee, student service facility fee, athletics fee, health and wellness fee, or recreation fee.

<sup>(5)</sup> Online tuition is billed per credit hour with no cap. The rates presented above are per session and if more than 18 credit hours are taken in a session, tuition will be greater. To calculate the increase in tuition, add the tuition cost per hour for each additional hour taken to the tuition and fees total for 18 hours.

<sup>(6)</sup> Mandatory fees are billed per session but are not to exceed the seven hour rate in a term.

**Source URL:** <https://catalog.asu.edu/tuitionandfees/sum18Grad-PostBaccOnline>



# Registration & Tuition Payment Guide

**Spring 2018**

**Distributed by:  
University Registrar Services**

**Revised 10/12/2017**

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### Important Reminder

By registering for classes you agree to pay all applicable tuition and registration fees. You will NOT be dropped from your classes for non-payment. If you do not have adequate financial aid to cover tuition costs, and if you do not pay tuition by the applicable deadline, you will be enrolled in the Tuition Installment Plan and assessed a non-refundable \$100 resident/\$200 non-resident enrollment fee. **See page 13 for more information.**

## Semester Calendar - Spring 2018

All dates and times published in this schedule are tentative and are subject to change without notice.

If a class is scheduled in a session other than Session A, B or C, the drop/add/withdrawal deadlines are prorated based on the length of the class. Check the calendar icon next to each class on your schedule in My ASU for the prorated deadline dates.

**Session A: Monday 1/08/2018–Tuesday 2/27/2018**  
**Session B: Monday 3/12/2018–Friday 4/27/2018**  
**Session C: Monday 1/08/2018–Friday 4/27/2018 (Final exams 4/30/2018–5/5/2018)**

Schedule of Classes Available	September 18, 2017		
Registration and Tuition Guide Available	September 18, 2017		
Registration Dates Begin	September 18, 2017		
\$50.00 Late Registration Fee Begins (does not apply to ASU Online students)	Session A December 31, 2017	Session B March 4, 2018	Session C December 31, 2017
Suggested Postmark to Meet Tuition/Fee Payment Deadline	January 11, 2018		
Classes Begin	Session A January 8, 2018	Session B March 12, 2018	Session C January 8, 2017
Residency Classification Petition Deadline	January 12, 2018		
Last day to register or drop/add without college approval	Session A January 9, 2018	Session B March 13, 2018	Session C January 14, 2018
<u>Tuition &amp; Fees 100% Refund Deadline</u> – For more information see <a href="http://students.asu.edu/tuitionrefundpolicy">http://students.asu.edu/tuitionrefundpolicy</a>	Session A January 14, 2018	Session B March 18, 2018	Session C January 21, 2018
<u>Tuition Fee Payment Deadline</u> —For registration through TBD. For more information see <a href="http://students.asu.edu/tuitiondeadlines">http://students.asu.edu/tuitiondeadlines</a>	January 25, 2018		
Martin Luther King Jr. Holiday Observed—University Closed	January 15, 2018		
University 21 <sup>st</sup> Day	Session A January 29, 2018	Session B April 2, 2018	Session C January 29, 2018
Deadline to Apply for Graduation	February 15, 2017		
Academic Status Report #1	Session A January 20-24, 2018	Session B March 21-25, 2018	Session C February 12-19, 2018
<u>Tuition Fee Payment Deadline</u> —For registration from TBD through TBD. For more information see <a href="http://students.asu.edu/tuitiondeadlines">http://students.asu.edu/tuitiondeadlines</a>	February 25, 2018		
Academic Status Report #2	Session A N/A	Session B N/A	Session C March 22-29, 2018
<u>Tuition Fee Payment Deadline</u> —For registration from TBD through TBD. For more information see <a href="http://students.asu.edu/tuitiondeadlines">http://students.asu.edu/tuitiondeadlines</a>	March 25, 2018		

## Semester Calendar (continued) - Spring 2018

Session A: Monday 1/08/2018—Tuesday 2/27/2018 Session B: Monday 3/12/2018—Friday 4/27/2018 Session C: Monday 1/08/2018—Friday 4/27/2018 (Final exams 4/30/2018—5/5/2018)			
<u>Course Withdrawal Deadline</u>	Session A January 26, 2018	Session B March 30, 2018	Session C April 1, 2018
<u>Complete Session Withdrawal Deadline</u> As part of a complete session withdrawal a student must withdraw from all classes in a session. Beginning the first day of classes, undergraduate students are required to contact their college/school for facilitate the withdrawal process. For more information, see <a href="https://students.asu.edu/forms/withdrawal">https://students.asu.edu/forms/withdrawal</a>	Session A February 27, 2018	Session B April 27, 2018	Session C April 27, 2018
Classes End/ Last Day to Process Transactions	Session A February 27, 2018	Session B April 27, 2018	Session C April 27, 2018
Study Days	Session A N/A	Session B N/A	Session C April 28-29, 2018
Final Exams	Session A Last day of classes	Session B Last day of classes	Session C April 30-May 5, 2018
Final Grades Due	Session A March 2, 2018	Session B April 30-May 7, 2018	Session C April 30-May 7, 2018
Commencement Ceremony - Graduate and Undergraduate	May 7, 2018		
Degree Conferral Date	May 7, 2018		
Grade Replacement/Academic Standing Processing	May 8-9, 2018		

\* See Residential Life for designated move in dates.

\*\* Late Registration fee of \$50 assessed.

\*\*\* Classes start on Thursday 1/8/2018 in order to fully comply with ABOR contract hour requirements

## Admission and Registration

### Admission/Readmission

#### Undergraduate admission/readmission:

[students.asu.edu/admission](https://students.asu.edu/admission)

#### Graduate admission/readmission:

[students.asu.edu/graduate](https://students.asu.edu/graduate)

#### Law College:

[law.asu.edu](https://law.asu.edu)

Students who are required to be advised must do so before submitting a registration request. Non-degree undergraduate students may not enroll for more than eight semester hours. Students who have been previously enrolled in a degree program at ASU are not permitted to attend in non-degree status.

### Registration Procedures Overview

[my.asu.edu](https://my.asu.edu)

- Step 1: Log into My ASU to view your online Registration Dates. A registration date is the date/time that you may begin to register for classes. You may register online or in person anytime after your assigned registration date begins through the end of the drop/add period.\*
- Step 2: Check for registration holds on My ASU. If you have an academic advising hold, plan to meet with your academic advisor well before your Registration Date occurs.
- Step 3: Review degree and catalog requirements.
- Step 4: Review your Major Map on My ASU (undergraduate students only).
- Step 5: Search for available classes using the Class Search at [my.asu.edu](https://my.asu.edu).
- Step 6: Register for classes at [my.asu.edu](https://my.asu.edu) or in person at any registrar location <https://students.asu.edu/contact/office-university-registrar>
- Step 7: Pay tuition. If you do not have adequate financial aid to cover tuition costs, and if you do not pay tuition by the applicable deadline, you will be enrolled in the Tuition

Installment Plan and assessed a non-refundable \$100 resident/\$200 non-resident enrollment fee.

\*Students may register for Spring 2018, September 18, 2017 through January 9, 2018 for Session A, January 14, 2018 for session C, and March 13, 2018 for Session B. However, a \$50 late registration fee is charged beginning December 31, 2017 for Session's A and C and March 4, 2018 for Session B. This fee does not apply to ASU online students.

### Registration/Enrollment General Information

#### Registration Dates

All students are assigned an online **registration date** which will permit registration for the Spring 2018 semester. Students should log into My ASU to view their registration date as soon as possible.

A registration date is the date and time that a student may begin registering for the next semester. Students may register in person or online anytime after the assigned registration date begins, through the end of the drop/add period.

If you are an entering freshman in the Fall semester, your registration date will be the date of your orientation program. If you are not an entering freshmen, and you do not have a registration date assigned, contact the University Registrar Services at 480.965.3124.

#### Building Your Class Schedule

ASU's registration system will allow you to search the Schedule of Classes/Class Search and build a Fall class registration request. You can save that plan (shopping cart) and then later return to it. When you return, you will be able to see if the class status has changed since you built and saved the plan. You can view the online Schedule of Classes/Class Search via My ASU ([my.asu.edu](https://my.asu.edu)). The Spring 2018 Schedule of Classes is available September 18, 2017.

## Registration, cont.

### Submitting Your Registration Request

Once you have submitted your schedule request, you will be able to immediately see which courses were successfully added to your schedule. **Note: You may choose to audit a course in which case you attend and participate in the class but do not earn credit. Be sure to obtain instructor's approval before registering and paying fees. Refer to your catalog and see your academic advisor for additional information about audit enrollment.**

### Drop/Add

Anytime after you have a class schedule, you will be able to drop and add courses via My ASU or in person at any registration location through the published drop/add deadline. During this period, you may drop one or more (but not all) scheduled classes. Classes that are dropped do not appear on the student's transcript. A student who wishes to withdraw from his/her last course during the drop/add period must process a complete withdrawal. Colleges or departments may require approvals before a student can add specific classes.

### Swap

You can use the swap feature when you want to ensure that you do not drop a class you are already registered for until you have successfully added a replacement class.

### Registration Holds

You will be able to view a list of holds that will prevent registration. Items that can prevent you from registering are: unpaid fees, academic advising requirements, immunizations, etc. Do not delay your ability to get the classes you want. Take care of your University business now to eliminate any holds.

### To Dos

You will be able to view a list of your To Do items. To Do items display tasks you need to complete, such as completing a financial aid form. To Do items do not restrict registration. However, if you do not accomplish an open To Do item, it can become a Hold on your record. Follow the instructions or contact the appropriate person to make arrangements to complete each pending task as soon as possible.

## Registration Locations

Tempe campus	West campus	Polytechnic campus	Downtown Phoenix campus
Student Services Bldg, Room 140	University Center Bldg, Room 120	Administration Bldg	University Center Bldg, Room 166
480.965.3124	602.543.8203	480.727.1142	602.496.4372
Monday - Friday 8:00am - 5:00pm			
<p><b>Offices are closed in observance of the following holidays:</b></p> <p>New Year's Day—January 1, 2018</p> <p>Martin Luther King Day—January 15, 2018</p> <p>Memorial Day—May 28, 2017</p>			

**A photo ID is required to process transactions in person.**

In order to process any registration transaction in a student's absence, a third party must present their photo ID and written authorization signed by the student. A Registration by Proxy Form for a third party must present their photo ID and written purpose is available on the web at [students.asu.edu/forms/registration](http://students.asu.edu/forms/registration) or at any University registration site.

## Measles Immunization Policy

Arizona State University requires new freshman, transfer, and graduate students to submit proof of two doses of MMR—Measles (rubeola), Mumps and Rubella (German Measles). This is a mandatory requirement for all college students born on or after January 1, 1957. You will not be permitted to register, add, or drop classes without having met this requirement. If you cannot locate your documentation, the MMR vaccinations and lab test are available for a minimal fee at ASU Health Service.

One of the following may be used as documentation:

- Documentation of two MMR vaccines with the first at around 12 months or older and the second vaccination at least 28 days apart.

## Registration, cont.

### Measles Immunization Policy, Cont.

- Documentation by a physician of having had Rubeola, Mumps and Rubella diseases.
- Documentation of a positive lab test showing immunity to **RUBEOLA IgG (Measles=Hard measles/10 day measles)**.

When submitting your documentation, please include the cover page that can be found at <https://eoss.asu.edu/health/immunization>

#### Mail, Fax or Email to:

IMMUNIZATION DEPARTMENT      **FAX#:** 480-965-8914  
 ASU Health Service                **Phone#:** 480-965-8177  
 Arizona State University        **Email:** immunizations@asu.edu  
 P.O Box 872104  
 Tempe, AZ 85287-2104

### Advising

Admitted undergraduate students who have declared a major should contact an academic advisor in the college or school of their major for advising and for assistance in determining the catalog under which they will graduate. Exploratory/undeclared students should contact the College of Integrative Sciences and Arts for academic advising. Many programs require academic advisement prior to registration for classes.

Students may visit MyASU to learn their current academic advising office assignment. For additional information regarding general academic advising for all ASU departments Visit <https://students.asu.edu/academics>

### Instructor-Initiated Drop Option

The instructor of a course has full authority within departmental or other higher-level policies to decide whether or not class attendance is required. During the second week of classes in Fall or Spring, or the first four days of each Summer Session, the instructor can drop a student for non-attendance. In classes which are full, this will allow accommodation of other students requesting the class and help instructors avoid excessive

overrides. Instructor-initiated drops for non-attendance must be based upon concrete evidence of non-attendance and be signed by the Dean or Dean's Designee in the college offering the course. The college will notify the student by mail at the student's currently posted local address. Nothing in this policy contradicts any other policy regarding attendance, religious holidays, or the student's responsibility to notify the instructor in case of absences.

**Note: Students should be aware that non-attendance will not automatically result in being dropped.** Instructors have the right to exercise this option at their discretion. It is also the student's responsibility to contact the instructor before the end of the first week of classes if absences during that period cannot be avoided.

## Withdrawal Policy

### Course Withdrawal

After the drop/add period and up to January 26, 2018 for Session A, March 30, 2018 for Session B and April 27, 2018 for Session C, a student may withdraw from any course with a grade of "W". Withdrawals may be initiated online using My ASU or in person at any registration site. Courses with alternate begin and end dates may have an adjusted withdrawal schedule. Courses from which the student withdraws will remain on the student's transcript with a grade of "W". Any appropriate refunds are issued based on the published Refund Schedule and the date of the withdrawal. To determine whether you will be eligible for a refund after withdrawing, contact Student Accounts at 1-855-278-5080. It is the student's responsibility to initiate a withdrawal if unable to attend a class. Failure to do so will result in a grade of "E" being assigned for the class. Although students who do not attend class during the first week of a term may be administratively dropped from the class, such withdrawal is at the discretion of the instructor. In special circumstances, a medical withdrawal or academic record change may be authorized by the Dean of an academic unit if the student petitions for the change and presents documentation of reasons for being unable to attend the class. Please note academic record changes can only be requested after the semester has ended. It is the student's responsibility to petition for such change if appropriate.

### Complete Withdrawal

A student may withdraw from all of his or her classes (the student will no longer be enrolled in any classes for the specified semester) through the transaction deadline or the last day of classes for

## Registration, cont.

any semester. A grade of “W” is awarded for each class from which the student withdraws. The complete withdrawal deadline is February 27, 2018 for Session A, and April 27, 2018 for Sessions B and C. Beginning the first date of the semester, undergraduate students are required to request a complete withdrawal in person. Making a complete withdrawal from the University is a difficult decision, and ASU has many resources in place to help. Because there may be serious academic and financial consequences to processing a complete withdrawal, you should view complete withdrawal as a final resort. You are encouraged to meet with your academic advisor to explore alternatives.

**Note: A student may not avoid any penalty for academic dishonesty by withdrawing from a course. A student may be reinstated to a course to receive a penalty of a reduced or failing grade, or XE. Remember:** If you have financial aid or scholarships, be sure you understand minimum credit hour requirements for maintaining those awards.

### Military Withdrawal

To completely withdraw due to military activation, immediately contact the Pat Tillman Veterans Center. For all campuses, call the Military Advocate at 480-965-5874 to determine whether the call to active duty qualifies for the “Military Activation” policy. For example, students reporting to “boot camp” or required training may not qualify for this policy. Students who qualify will receive some regulatory relief in the recalculation of financial aid and the calculation of tuition and fee charges. Students are also given options regarding their academic records, e.g., complete withdrawal, incomplete grades, etc.

### Financial Assistance Withdrawal Policy

Circumstances may necessitate complete withdrawal from the University. For financial aid, a complete withdrawal from the full term or any individual session can affect financial aid eligibility. The outcome of a complete withdrawal on your financial aid depends on when the complete withdrawal is initiated and the types of financial aid you received. In all cases, Financial Aid and Scholarship Services must calculate a “Return of Title IV Funds” to determine if you were enrolled long enough to keep the aid paid to you. Any time you stop your enrollment (i.e., withdraw, drop, stop participating in classes or receive a combination of all EN, E or W grades in a session or term) before the end of the term, you may need to return some of the financial aid you received. Please note that federal and institutional financial aid will be reduced/canceled, excluding Federal Work Study and Employee waivers, for course credits assigned an EN grade ([failure to participate](#)).

If you are considering withdrawing, please contact [Financial Aid and Scholarship Services](#) and request to speak with a financial aid counselor to understand the impact on your financial aid. Be sure to review [Withdrawing as a Financial Aid Recipient](#) for more information.

### Official Complete Withdrawal

Federal regulations require the recalculation of Title IV financial aid in cases where a student received financial aid and officially withdrew on or before the point which 60% of the semester has lapsed. If a return of aid is required, ASU returns the unearned portion of Title IV financial aid funds to the Federal Programs on behalf of the student. Any return of financial aid funds made by the University will be charged to the student’s University account. Payment to the University will be due on demand. Title IV funds include the Federal Pell Grant, the Federal Supplemental Educational Opportunity Grant (FSEOG), the Federal Perkins Loan, the Leveraging Educational Assistance Partnership (LEAP), the Academic Competitiveness Grant (ACG), the Science and Mathematics Access to Retain Talent Grant (SMART), the Federal Teach Grant, the Iraq and Afghanistan Service Grant, the Federal Direct Subsidized and Unsubsidized Student Loans and the Federal PLUS Loan. Federal Work Study earnings and non-Title IV aid are not included in this formula. However, the student may not continue to work under the Federal Work Study program after their official date of withdrawal.

## University Testing Requirements

All new, transfer, or readmitted undergraduate students must meet one of the following testing requirements:

- Take the ACT English, SAT verbal examination, WritePlacer Plus section of the ACCUPLACER, TOEFL (Test of English as a Foreign Language), IELTS (International English Language Testing System), or PTEA (Pearson Test of English Academic) and have scores submitted to ASU.
- Receive a score of 4 or 5 for the advanced placement examination in English offered by the College Entrance Examination Board and have scores submitted to ASU.
- Take the CLEP College Composition exam, earning a score of 50 that qualifies for placement into ENG 105 and elective credit (3). ENG 101 (3) for students who already have credit for ENG 102.
- Have previously taken or be currently enrolled in WAC101, WAC107, ENG101, ENG102, ENG105, ENG107, or ENG108 at ASU. If the course was taken at ASU before 1980, contact the Records and Enrollment Services Office in SSV140 or at 480.965.3124, before registering for classes.
- Transfer a course equivalent to ENG101, ENG102, ENG105, ENG107, or ENG108 with a grade of “C” (2.00) or higher.

An official transcript showing the grade must be received by ASU.

## Registration, cont.

The evaluations of transfer English courses at Arizona State University has been centralized and all evaluations will be processed through the new Transfer Credit Guide. All transfer students should visit [www.asu.edu/transfercredit](http://www.asu.edu/transfercredit) to request an evaluation of transfer course work. Any questions regarding the evaluation process should be sent to [articulation@asu.edu](mailto:articulation@asu.edu).

### Placement Exams

#### A. First-Year Composition

Placement in First-Year Composition courses (WAC101 or WAC107 followed by ENG101 or ENG107 the next semester, or ENG101, ENG105, or ENG 107) is determined by the score earned on the ACT English, SAT Verbal Exam, Accuplacer, TOEFL, IELTS, or PTEA exam. Multilingual students are not required to take multilingual sections of first-year composition courses (WAC107, ENG107, and ENG108). They have the option of taking mainstream composition courses (WAC101, ENG101, and ENG102). If students enter the university without taking an acceptable placement exam, the Accuplacer may be taken on campus at the University Testing and Scanning Services, located at 1130 E. University Dr. Suite 204 in Tempe, at regularly scheduled times. Contact the UTSS at 480.965.7146 to make an appointment. Placement in First-Year Composition will be determined as follows:

Multilingual students who have taken the IELTS or PTEA exam should contact the Writing Programs Office at [writingprograms@asu.edu](mailto:writingprograms@asu.edu) or 480-965-3853 for assistance with registration.

Students who have taken the Advanced Placement Exam in English offered by the College Entrance Examination Board, the International Baccalaureate English A Exam, or the CLEP College Composition Exam, should visit the Credit by Exam Search section of the Transfer Credit Guide at <https://webapp4.asu.edu/transfercreditguide/app/searchbyexam> or information about placement into first-year composition courses.

#### B. Mathematics Course Placement Exams

Arizona State University requires the **Math Placement Test** to assess a student's prerequisite knowledge for placement into several mathematics courses up to and including first semester calculus. The instrument used for testing is a powerful assess-

Exam Score:	Register For:
SAT Verbal 460 and below	WAC101 or WAC107
SAT Read/Wrote 510 and below	WAC 101 or WAC 107
ACT English 18 and below	WAC101 or WAC107
TOEFL 550PBT / 213CBT / 79iBT and below	WAC107
IELTS 6.0 and below	WAC 107
PTEA 56 and below	WAC 107
SAT Verbal 470-610	ENG101 or ENG107
SAT Read/Write 520-650	ENG 101 or ENG 107
ACT English 19-25	ENG101 or ENG107
TOEFL 560PBT / 220CBT / 83iBT and above	ENG101 or ENG107
IELTS 6.5 and above	ENG 107
PTEA 56 and above	ENG 107
SAT Verbal 620 and above	ENG105
SAT Read/Write 660 or above	ENG 105
ACT English 26 and above	ENG105
Accuplacer score 4 or below	WAC101 or WAC107
Accuplacer score 5, 6, or 7	ENG101 or ENG107
Accuplacer score 8	ENG 105

ment tool with artificial intelligence that zeros in on the strengths and weaknesses of a student's mathematical knowledge, reports placement score to the student and then, if necessary, provides the student with a learning environment for bringing this knowledge up to an appropriate level for the desired course placement by retaking the Math Placement Test.

All incoming students must complete the **Math Placement Test** prior to enrollment unless they have transferred an equivalent prerequisite course. The time limit to finish the assessment is 2 hours.

## Registration, cont.

### Veterans Educational Benefits

Veterans and eligible dependents must apply for veterans educational benefits and then verify their status with the Pat Tillman Veterans Center as soon as possible with each new semester. Distance Learning classes have veterans education benefit restrictions. Veterans cannot collect benefits for audited classes.

<b>All Campuses</b>
Pat Tillman Veterans Center Tempe Campus Memorial Union, Lower Level, Room 75
480.965.7723

### Student Identification

#### ASU Sun Devil Card Services

Students are required to provide an ASU ID card to receive many ASU services, acquire educational records and gain access into secure buildings, classrooms and labs. Each student admitted to ASU may choose between the Pitchfork ID Card offered by MidFirst Bank<sup>1</sup> and the basic Sun Card. The Pitchfork ID Card is an official ASU student photo ID and a MasterCard check card linked to a Sun Devil Checking account. Both the Pitchfork ID Card and the basic Sun Card act as official university IDs and cost \$25\*, which may be paid with cash, check, Visa®, MasterCard®, or applied to the student’s university account. As proof of identity, students need their ten-digit ASU ID number and a legal photo ID (driver’s license, passport, military ID, etc.) to obtain their ID card. Call 480-965CARD (2273), or visit [cardservices.asu.edu](http://cardservices.asu.edu) for more information. Both the Pitchfork ID Card and the basic Sun Card contain a 16-bit iCLASS® chip that allows easy access into classrooms and residence halls without the use of a key.

Do not punch holes in your card, or you will damage your card’s functionality.

The Pitchfork ID Card and the basic Sun Card can both be used for a variety of services.



Card Uses	Pitchfork ID MasterCard®	Basic Sun Card
Official ASU Student ID	*	*
Access to secure buildings	*	*
Access for meal plans**	*	*
Access for Maroon & Gold (M&G) Dollars**	*	*
Access to Sun Devil Fitness Complexes	*	*
Access to academic advising	*	*
Access for exam identification	*	*
Access to library and check out	*	*
Access for ASU Athletic events	*	*
Accepted at MasterCard locations worldwide	*	
Pay for campus health services	*	
Pay for campus parking services	*	
Pay for SunDevil Campus Stores items	*	
Comes with Sun Devil Checking—FREE to ASU students	*	
FREE ATMs nationwide, including MidFirst ATMs on campus	*	

\*The \$25 fee for your card was included in your enrollment deposit. If you need to replace your Pitchfork ID Card or basic Sun Card, a \$25 fee will apply. All rules for obtaining a replacement ID card may be found at [carservices.asu.edu](http://carservices.asu.edu).

\*\*Meal Plans and Maroon & Gold (M&G) Dollars are administered by Sun Devil Dining. Call 480.727.DINE (3463) or visit [sundeildining.com](http://sundeildining.com)

<sup>1</sup>Member FDIC

## Tuition and Fees

### Admission Application Fees

Admission application fees are subject to change. These fees are non-refundable and must be paid at the time of application.

### Spring 2018 General Tuition\*

General tuition, program-specific tuition, special class fees and mandatory registration fees are set annually by the Arizona Board of Regents. Visit the following websites for more information.

- General tuition and mandatory registration fee information— [Tuition and Fees](#)
- Program-specific information— [ASU cost Calculator](#)

Special class fees can be viewed online at the time of class registration

By registering for classes you agree to pay all applicable tuition and registration fees.

\*All amounts presented in any University publications or web pages represent tuition and fees as currently approved. However, Arizona State University reserves the right to increase or modify tuition and fees without prior notice, upon approval by the Arizona Board of Regents or as otherwise consistent with Board policy and to make such modifications applicable to students enrolled at ASU at that time as well as to incoming students. In addition, all tuition amounts and fees are subject to change at any time for correction of errors.

### Tuition Billing

Tuition charges will be billed on your student account and may be viewed online through [My ASU](#) after registration. From My ASU, select the “Finances” link on the upper left side.

**By registering for classes you agree to pay all applicable tuition and registration fees.**

If tuition is not paid by the applicable tuition due date, or financial aid is not awarded and accepted by the due date, you will be automatically enrolled in the ASU Payment Plan and charged a non-refundable enrollment fee of \$100 for resident students and \$200 for non-resident students. For students with accepted financial aid sufficient to cover tuition charges, financial aid will automatically pay tuition charges and no action is necessary. For students with accepted financial aid insufficient to cover tuition charges, payment in full is required by the due date to avoid automatic enrollment in the ASU Payment Plan. Refer to [Tuition and Billing Calendar](#) for your specific tuition payment due date.

### Online Billing

Online billing provides reliable and secure access to billing statements any time of day from anywhere in the world along with immediate access to current account information. To view and pay your charges, login to [My ASU](#), select the link “Finances” on the upper left side, then click “Make a Payment”. Online billing statements are also available through QuikPAY by clicking “View Account”. Students are responsible to review their ASU e-mail account for notification of billing statements and to login to their student account on My ASU for current billing information. **Billing statements are not mailed.**

Students may authorize others to view and pay their ASU student account through QuikPAY. Log in to [My ASU](#), select the “Finances” link on the upper left side, then click “Make a Payment”. Once directed to QuikPAY select Authorized Payers from the left windowpane and enter the requested information for each person to be authorized on the account. Authorized Payers must have a valid email account.

### eCheck Payments

eChecks are ASU’s preferred payment method and are accepted online with no service charge or additional cost to the student. Make eCheck payments on QuikPAY by logging in to My ASU ([my.asu.edu](#)), select the “Finances” link on the upper left side, then click “Make a Payment” to be directed to the online payment processor. eChecks are a fast and simple payment method that can be made from regular U.S. checking and savings accounts in U.S. dollars. Checks issued from money market accounts, credit card companies, mutual funds, brokerage accounts, home equity or other lines of credit cannot be processed as an eCheck. Additional information is available at [Payment Options](#).

## Tuition and Fees, cont.

### Credit Card Payments

ASU does not directly accept credit or debit card payments for tuition or other student account charges. The University has arranged for a third-party processor to accept Visa, MasterCard, Discover, and American Express credit and debit card payments online. The processor will charge a 2.4% service fee for credit and debit card payments in addition to the ASU payment amount. The service fee is not paid to ASU and is non-refundable, even if related payment to ASU is refunded. Credit and debit card payments may be made on QuikPAY by logging in to My ASU [My ASU](#). Click on the “Finances” link on the upper left side, then click “Make a Payment” to be directed to the online payment processor. Credit and debit card payments are not accepted by mail, in person, or over the phone.

### International Payments

ASU has partnered with Flywire (formerly peerTransfer) to offer a streamlined and cost effective payment method for you to make international payments to ASU through QuikPAY. Initiate your international wire transfer payment at least one week before the applicable due date to ensure timely receipt.

### Personal Checks

Checks payable to Arizona State University and without restrictive endorsement are generally acceptable. Mail checks to Cashiering Services, Arizona State University, PO Box 870303, Tempe, AZ 85287-0303. Include your ASU ID number. Check payments should be mailed at least two weeks prior to the applicable tuition due date to avoid automatic enrollment in the Tuition Installment Plan. Check payments are also accepted in person at all campuses. **See Tuition Hours on page 14.**

### Residency Classification

Residency (tuition) status is determined at the time a student submits an application for admission to the University. Non-resident students who feel they qualify for resident tuition status must submit a completed residency petition no later than the last day of regular registration. For general information about the residency requirements, consult the ASU General Catalog or the web at [students.asu.edu/residency](https://students.asu.edu/residency). The residency petition is a complex process and you are encouraged to petition early. You are advised to submit the online residency reclassification application, required supporting documentation, and your receipt for the \$50.00 non-refundable petition fee to the Residency Classification Office by the appropriate deadline date. The deadline for submitting a residency petition for Spring 2018 is January 12, 2018. Failure to petition by this deadline constitutes a waiver of the student's rights for requesting residency reclassification or appeal for the current semester.

### Citizenship or Lawful Presence Requirement

Arizona law requires that students who are seeking consideration for in-state tuition status or aid that is funded in part or in whole by state money to provide verification of citizenship, permanent residency or other lawful immigration status. Most students will be able to be verified through automatic processes such as the financial aid application ([FAFSA](#)). Students choosing to go through the FAFSA process should be verified no later than the beginning of July for the Fall term, December for the Spring term and May for the summer term. If the FAFSA has not cleared the verification requirement by the recommended month it is highly possible that documentation is still required.

## Tuition and Fees, cont.

### ASU Payment Plan

The ASU Payment Plan provides students with the option to budget payment of certain eligible university charges over several months. Eligible charges are tuition, housing, meal plan, parking decals and health insurance. Students may enroll themselves in the plan through [My ASU](#) or they will be automatically enrolled if tuition charges are not paid in full by the applicable due date. There is a per-semester non-refundable fee of \$100 for resident students and \$200 for non-resident students. For additional information, please visit [ASU Payment Plan](#). Please note, the enrollment fee is non-refundable, even if the student withdraws from classes.

All students are eligible to enroll in the ASU Payment Plan after they register for classes. Once a student enrolls for classes, he or she will not be withdrawn from classes during the current semester for non-payment. Students must withdraw from classes if they decide not to attend. If students enrolled in the plan do not make scheduled payments, monthly late fees will be assessed until the account is brought current on payments, registration in future semesters will be blocked, and access to other University services, such as official transcripts and diplomas, will be withheld.

### Tuition Payment with Financial Aid

Financial aid is posted to your student account and used to pay tuition and other student account charges, with any excess financial aid immediately refunded to you. Any institutional charges incurred after financial aid disbursement are the student's responsibility to pay by the due date. Financial aid awards generally only pay charges in the semester for which the aid is intended, and you may be refunded excess financial aid for one semester and still have a balance owed for another semester. If you receive a refund, ensure that all charges have been paid by logging in to My ASU [My ASU](#) and select the "Finances" link on the upper left side.

For students with accepted financial aid sufficient to cover tuition charges, financial aid will automatically pay tuition charges and no further action is necessary. Students with unpaid tuition charges in excess of pending aid will be automatically enrolled in the ASU Payment Plan.

**Note: If financial aid is not awarded and accepted by the tuition due date, tuition charges must be paid in full to avoid automatic enrollment in the ASU Payment Plan and assessment of the non-refundable ASU Payment Plan fee of \$100 for resident students and \$200 for non-resident students.**

By registering for classes you agree to pay all applicable tuition and registration fees. Classes are not automatically cancelled for non-attendance or non-payment.

Taxability of Scholarships and Fellowships: Scholarships, grants, fellowships and stipends (but not loan funds) are taxable income to the recipient, except for the portion of these funds used for tuition, registration, other University fees, and books, supplies and equipment required for the courses being taken. Special tax regulations also apply to non-resident alien students and may require withholding of taxes at the time of aid disbursement to these individuals. Information on the taxability of scholarships can be obtained from the following IRS publications and forms: Publication 970, Tax Benefits for Education, Pub 519-U.S. Tax Guide for Aliens, Form 1040EZ and instructions - Income Tax Return for Single and Joint Filers with No Dependents, Form 1040NR and instructions - U.S. Non-resident Alien Income Tax Return. These publications and forms can be obtained from the Internal Revenue Service at their toll free number 1.800.829.FORM or online at [www.irs.gov](http://www.irs.gov).

The Student Financial Assistance Withdrawal Policy will apply when a student receives financial aid funds and subsequently withdraws, drops out, takes an unapproved leave of absence, fails to return from an approved leave of absence, is expelled, or otherwise fails to complete the period of enrollment for which he or she was charged. **See page 8 in this handbook or online at [Financial Aid Payment](#).**

Students with loans who would like to cancel or reduce their loans must inform the Student Financial Assistance Office in person within 14 days of the disbursement.

## Tuition and Fees, cont.

### Tuition Payment with Prepaid or College Savings Plans

Prepaid or College Savings Plan payments made payable to Arizona State University are generally accepted. Mail checks to Cashiering Services, Arizona State University, PO Box 870303, Tempe, AZ 85287-0303. Include the student's ASU ID number. Prepaid or College Savings Plan payments should be mailed at least two weeks prior to the applicable tuition due date to avoid automatic enrollment in the ASU Payment Plan and assessment of the non-refundable installment plan fee. Notification to Arizona State University of pending payments by the Prepaid or College Savings Plan does not exempt a student from automatic enrollment in the ASU Payment Plan and assessment of the non-refundable installment plan fee.

### Sponsorship by Approved Governmental and Third-Party Agencies

Submit sponsorship authorization in person at the Student Accounts Office, by fax to 480.965.9242, or by e-mail [sponsorbilling@asu.edu](mailto:sponsorbilling@asu.edu). Failure to do so by the tuition payment deadline will result in automatic enrollment in the ASU Payment Plan and assessment of a non-refundable enrollment fee of \$100 for resident students and \$200 for non-resident students. An acceptable letter of authorization must be submitted to the Student Accounts Office by **January 25, 2018**.

A **\$75 per semester** Sponsored Tuition Fee will be assessed to each sponsored student. Sponsored students are responsible for all tuition, fees, and late charges if the sponsoring agency fails to pay by the due date of the invoice. Questions about third party sponsorship may be directed to the Student Accounts Office.

International students who are required to carry student health insurance and are using coverage through their sponsor must receive approval from ASU Campus Health Services, Room 124, 480.965.2411. Governmental and Third-Party Agencies must have offices in the United States with invoices directed to a U.S. address.

### Tuition Payment Hours and Locations

Tempe campus	West campus	Polytechnic campus	Downtown Phoenix campus
Student Services Bldg, 2nd Floor	University Center Bldg, Ste 101	Administration Building, Room 160	University Center Bldg, Ste 112
1-855-278-5080	1-855-278-5080	1-855-278-5080	1-855-278-5080
M-F 8:15am - 4:30pm	M-F 8:15am - 4:30pm	M-F 8:30am - 4:30pm	M-F 8:15am - 4:30pm

#### Offices are closed in observance of the following holidays:

New Year's Day—January 1, 2018  
 Martin Luther King Day—January 15, 2018  
 Memorial Day—May 28, 2018

### Qualified Tuition Reduction Program

A Qualified Tuition Reduction Program is available to faculty and staff who are employed at least 50% time within the state University system, and to their spouses and dependent children. Employees must complete the Qualified Tuition Reduction Form every semester they attend, which can be obtained at Human Resources, the Student Accounts Office, or online at [HR Forms under Tuition Reduction Program](#). The completed form may be submitted to Student Accounts (Tempe Campus), Student Services Building Room 230, or at the West, Polytechnic, or Downtown Phoenix campus Cashiering Offices. The form may also be faxed to 480.965.9242 or emailed to [tuitionreduction@asu.edu](mailto:tuitionreduction@asu.edu). The Qualified Tuition Reduction Program does not cover 100% of your tuition and fees. The outstanding portion of the tuition and fees will be billed on your student account and should be paid by the due date to avoid late fees. **Please submit early.**

## Tuition and Fees, cont.

Non-residents are not eligible for the Qualified Tuition Reduction Program. Please contact Residency Classification at 480.965.7712. Residency processing can be time-consuming, so apply early. You must be employed on the first day of the semester to be eligible for the Qualified Tuition Reduction Program. The Qualified Tuition Reduction Form must be processed by the Student Accounts Office on or before the first day of the session to qualify for reduced tuition. Forms submitted after the first day of the session will not be accepted and you will be held responsible for the full tuition and fees.

### Graduate Assistants

Students identified as Research and Teaching Assistants receive tuition assistance if they meet employment and class enrollment requirements. RA/TA remissions do not cover 100% of tuition and fees. If eligible for a remission, the remaining tuition and fees will be billed on your student account with a **January 25, 2018** due date.

### Differential Tuition and Program Tuition

Certain graduate, undergraduate, colleges and programs assess additional differential tuition and program tuition which differs according to college and/or program. Contact your program advisor for details on these fees or see the [Tuition Estimator](#).

### Excess Hours Tuition

The Arizona Legislature enacted legislation in 2005 (A.R.S. § 15-1626) that establishes credit hour thresholds for undergraduate students who attend a public university in Arizona. Undergraduate students who enroll for credit hours beyond the applicable threshold of 145 hours are required to pay a tuition surcharge. The tuition surcharge is billed in addition to tuition, program tuition, mandatory fees and class fees. Please see the [Tuition and Fees](#) website for additional information.

### Special Class, Hybrid, ocourse and icourse Fees

Special class, hybrid, ocourse and iCourse fees are assessed based on enrollment in specific classes. Class fees are published with each class through [class search](#).

### Financial Aid Trust Fee

All students are assessed a mandatory financial aid trust fee as authorized by the Arizona Legislature to create a Financial Aid Trust Fund, from which Financial Aid Trust Grants are awarded under the usual aid eligibility criteria. Fees collected from students are matched by the State of Arizona. See the [Tuition and Fees Schedule](#) for additional information.

### Technology Fee

All students are assessed a mandatory technology fee as authorized by the Arizona Board of Regents to fund technology initiatives and improve access on all campuses. See the [Tuition and Fees Schedule](#) for additional information.

### Student Programs Fee

All students are assessed a mandatory student programs fee as authorized by the Arizona Board of Regents to provide funding for new or enhanced facilities and student support programming. See the [Tuition and Fees schedule](#) for additional information.

### Recreation Fee

All students are assessed a recreation fee allowing access to recreation facilities on all four ASU campuses. See the [Tuition and Fees Schedule](#) for additional information. Faculty/staff who are attending classes and all online students are not assessed the recreation fee. Please contact the Student Recreation Complex at 480.965.8900 for information on how to become a member.

## Tuition and Fees, cont.

### Health and Wellness Fee

All students are assessed a health and wellness fee as authorized by the Arizona Board of Regents to enhance services for students who seek both preventative and acute care and to expand outreach and wellness education and services.

### Student Service Facility Fee

All students are assessed a Student Services Facility Fee as authorized by the Arizona Board of Regents to provide funding for new and enhanced student service facilities. See the [Tuition and Fees Schedule](#) for additional information.

### Student Athletic Fee

The Student Athletic Fee will fund reinvestment in academic support areas, strengthen undergraduate and graduate academic experiences, and enhance student engagement in athletics, including access to Sun Devil Athletics sporting events and enhanced game day experiences in Sun Devil Stadium, Wells Fargo Arena and other athletic venues. This fee was initiated and supported by Undergraduate Student Government and the Graduate and Professional Student Assembly.

### Resident Surcharge Fee

The Resident Surcharge Fee is a per semester fee assessed to resident students during the 2017/2018 school year. The Resident Surcharge Fee will partially offset state budget reductions to maintain and achieve current academic goals and standards.

### Late Registration Fee

All students who register for Sessions A & C on **December 31, 2018** and after, will be assessed a late registration fee of **\$50.00**. For Session B, students who register after **March 4, 2018** will be assessed the late registration fee. Registration after the published deadline may be permitted under extraordinary circumstances if approved by an authorized College designee. Late registration fees are not refundable.

### Tuition Receipt

For students requiring tuition receipts for insurance, reimbursement, or other reasons, login to [My ASU](#) and select the "Finances" link on the upper left side, then click the Tuition Receipt link. For in person assistance or additional documentation,

see campus locations under "Tuition Payment Hours", page 14.

### Delinquent Financial Obligations

Students with delinquent accounts will not be allowed to register for classes or obtain official transcripts or diplomas. The University reserves the right to involuntarily withdraw students with severely delinquent accounts from current semester courses. University billings not paid by the due date are subject to monthly late charges beginning 30 days past due and continuing monthly until paid in full. The monthly late charge for past due balances between \$20-\$50 is \$5, for balances between \$51-\$400 is \$10, for balances between \$401-\$1,000 is \$25, for balances between \$1,001-\$3,000 is \$50, for balances between \$3,001-\$5,000 is \$75, and for balances greater than \$5,000 is \$100. Former students with outstanding charges may be referred to an outside collection agency with late fee assessment continuing monthly until paid in full.

### Returned Checks

A \$25 fee is assessed for returned checks and eChecks. Students with multiple returned checks or eChecks are subject to a permanent registration hold requiring advanced payment in secure funds prior to registration or access to other University services.

### Student Health Insurance

**Eligibility:** Group Health insurance is available to:

- **Undergraduate students** registered for at least six units or have a consortium agreement to take courses at another qualified college with an overall credit hour total of at least six units
- **Graduate students** enrolled in degree or certificate programs, and taking at least three credit hours or one dissertation/thesis hour

Graduate, Teaching or Research Assistants who are offered insurance as part of their employment through HR are not eligible for the student insurance plan. If not eligible for HR benefits, enrollment in the student insurance is manual each semester, enrollment is not automatic.

- **International student** enrollment in Student Health Insurance is mandatory and the cost of insurance is automatically

## Tuition and Fees, cont.

added to registration fees. Waiver exception may be available. For additional information or waiver application <https://eoss.asu.edu/health/resources/international>.

**Student Health Insurance enrollment** is available through My ASU ([my.asu.edu](http://my.asu.edu)) by selecting Campus Services, Health and Wellness Resources. Once enrolled for Student Health Insurance, you will be automatically re-enrolled into the plan each subsequent semester once you have registered for classes. The premium will be billed to your student account.

Coverage may be added or dropped through the first 2 weeks of each semester/session. Complete withdrawal from the University on or before the end of this two week period may not result in automatic cancellation of student health insurance. To cancel or add insurance prior to the end of open enrollment, go to MyASU under Campus Services, Health & Wellness Resources. The insurance **cannot** be cancelled if complete withdrawal from the University occurs after this two week period or if the insurance has been utilized. You may also direct questions and concerns to [insurance@asu.edu](mailto:insurance@asu.edu).

Additional information about coverage, eligibility, cost, payment options and coverage can be found at <https://eoss.asu.edu/health> or <https://www.aetnastudenthealth.com>, enter ASU.

### Institutional Refund Policy

#### Tuition and Fees

Tuition and fees are subject to a 100% refund if enrollment is officially cancelled within the refund period. In the Fall and Spring semesters, for classes eight weeks or longer, the refund period is two weeks, and for classes shorter in length the refund period is one week. Please see the [Tuition Refund Policy](#) for additional information.

Beginning the first day of classes, undergraduate students are required to work with the College of their major to facilitate the withdrawal process.

The 100% refund period is one week for sessions shorter than eight weeks and dynamically dated classes. All refunds are less any amounts owed to the University and are subject to payment holding periods. Students withdrawing for medical or other extenuating circumstances must contact their college to initiate the process. Tuition is non-refundable after the first week of these sessions/classes.

The University provides a prorated refund for students receiving financial aid; therefore, the refund schedule is the minimum amount refundable to these students. Withdrawal or cancellation occurs on the calendar day that withdrawal is processed either in person at any Registrar site or online using My ASU. See the [Financial Aid Withdrawal Policy](#) for additional information.

### Student Account Refund (Disbursement)

Financial aid is posted to your student account and used to pay University charges such as tuition, Residential Life, meal plan and health insurance fees. Refunds of excess financial aid will be processed beginning the week before classes and will continue to be processed throughout the semester. Any changes to your schedule that results in a fee increase or any other fees incurred after financial aid disbursement, will be your responsibility to pay by the due date. You may view details of your student account, including financial aid refunds, by logging into [My ASU](#) select the “Finances” link on the upper left side, and select the Refunds link.

**Note: To receive your financial aid refund beginning the week before classes, you must register for classes, complete your financial aid packet, and accept your loans at least two weeks before the semester begins. Financial aid refunds will be mailed or direct deposited to your bank account.**

Refund by direct deposit to your bank account is available and is the most convenient way to receive student account refunds. Direct deposit enrollment is available at My ASU [My ASU](#) by selecting the “Finances” link on the upper left side, and clicking “Direct Deposit” in the Financing Tasks box under “Manage Payments”. Further information is available at [Tuition and Billing](#) or in the Student Accounts Office on the 2nd floor of the Student Services Building (Tempe campus). Direct deposit enrollment must be completed a minimum of two weeks prior to your refund being issued. For students not enrolled in direct deposit, or who do not meet the direct deposit enrollment deadline, refund checks will be mailed. Keep your mailing address up to date to ensure that refund checks are received in a timely manner. View and update your address on My ASU by clicking on “My Profile” in the top-right corner. If you request a replacement check there is a \$20 per check reissue fee. **All student account refund checks will be mailed.**

## Transportation Options

For all transportation related inquiries, including parking permit rates and locations, free campus shuttle services, Valley Metro bus and light rail passes, visitor parking, and bicycling on campus, please visit the ASU Parking and Transit Services website at <http://parking.asu.edu>.

Tempe campus	West campus	Polytechnic campus	Downtown Phoenix campus
University Towers Suite 105 525 S. Forest Avenue Tempe, AZ 85287	North Services Building 4776 W. University Way N. Glendale, AZ 85069	Quad 4 7107-4 E. Tiburon Mesa, AZ 85212	University Center Suite 116 411 N. Central Avenue Phoenix, AZ 85004
480-965-6124	480-965-6124	480-965-6124	480-965-6124

## Campus Maps

Utilizing [www.asu.edu/map](http://www.asu.edu/map) is a great resource for finding your way around any of the ASU campuses, finding public parking, wireless computing zones, buildings and facilities such as bookstores, computer labs, and more. By clicking on the link below, you can use the tabs at the top of the page to see the individual map of each location.

<p><b>Tempe campus, West campus, Polytechnic campus, Downtown Phoenix campus, Research Park, and Skysong</b></p>
<p><a href="http://www.asu.edu/map/interactive/">http://www.asu.edu/map/interactive/</a></p>

## Ombudspersons

While all faculty and staff within the University community serve to facilitate matters, the following individuals have been designated to serve as ombudspersons (impartial fact-finders and problem solvers). They have no power to reverse or change decisions but have conciliation skills to help resolve matters.

<b>Chair</b>	Paul Karoly	College of Liberal Arts and Sciences	480.965.5404
<b>Academic / Student Affairs</b>	Jeffery Banner	College of Liberal Arts and Sciences	480.965.6505
	Kaylen Cons	Student Services	480.965.5302
	Joseph Chapman	ASU Online	480.884.1609
<b>Academic Professionals</b>	Richard Filley	Ira A. Fulton School of Engineering	480.727.5252
	Elaine Rostad	Student Services	602.496.2153
<b>Staff Personnel</b>	Michelle Johnson	ASU Gammage	480.965.5062
<b>Tempe Campus</b>	Barzin Mobasher	Ira A. Fulton School of Engineering	480.965.0141
	Paul Karoly	College of Liberal Arts and Sciences	480.965.5404
	Ajith Kumar	W.P.Carey School of Business	480.965.5544
	Ron Dorn	Geographical Sciences & Urban Planning	480.965.7533
<b>Polytechnic Campus</b>	Ian Moulton	College of Integrative Sciences & Arts	480.727-1172
<b>West Campus</b>	Duku Anokye	New College of Interdisciplinary Arts and Sciences	602.543.6020
	Douglas Kelly	School of Social and Behavioral Sciences	602.543.6641
<b>Downtown Campus</b>	Beatrice Kastenbaum	College of Nursing and Health Innovation	602.496.1408
	Edwin Gonzalez-Santin	College of Public Service and Community Solutions	602.496.0101
	Kevin Ellsworth	School of Letters and Sciences	480.727.7090

# University Policies

## Family Educational Rights and Privacy Act

### General Information

The federal Family Educational Rights and Privacy Act (also known as FERPA, and/or the Buckley Amendment) affords students certain rights with respect to their education records. They are:

1. The right to inspect and review the student's education records within 45 days of the day the University receives a request for access.

Students should submit to the registrar, dean, head of the academic department, or other appropriate official, written requests that identify the record(s) they wish to inspect. The University official will make arrangements for access and notify the student of the time and place where the records may be inspected. If the records are not maintained by the University official to whom the request was submitted, that official shall advise the student of the correct official to whom the request should be addressed.

**Note: Students must provide photo identification in order to access their education records.**

2. The right to request the amendment of the student's education records that the student believes are inaccurate or misleading.

Students who believe their record is inaccurate or misleading should write to the University official responsible for the record. Clearly identify the part of the record they want changed, and specify why it is inaccurate or misleading.

If the University decides not to amend the record as requested by the student, the University will notify the student of the decision and advise the student of his or her right to a hearing about the request for amendment. Additional information about the hearing procedures will be provided to the student when notified of the right to a hearing.

**Note: FERPA does not address grade disputes or grievances which are pursued through other University and/or college procedures.**

3. The right to consent to disclosures of personally identifiable information contained in the student's education records, except to the extent that FERPA authorizes disclosure without consent.

One exception which permits disclosure without consent is disclosure to school officials with legitimate educational interest. School officials are administrators, faculty, professional staff, academic advisors, clerical or support employees, including ASU law enforcement unit personnel and ASU health staff, volunteers, a person or company with whom the University has contracted as its agent, acting with legitimate educational interest to provide a service instead of using University employees or officials (such as an attorney, auditor, collection agent, service provider); a person serving on the Board of Regents; staff in the Alumni Association and ASU Foundation offices, or a student serving on an official committee, such as a disciplinary or grievance committee, or assisting another school official in performing his or her tasks.

Additional exception categories may be found in SSM 107-01: Release of Student Information which is located on the web at <http://www.asu.edu/aad/manual/ssm/ssm107-01.html>

A school official has a legitimate educational interest if the interest in an education record is justified under one or more of the following conditions:

- The information or records requested are relevant and necessary to accomplish some task or determination related to the legitimate educational interest of the student;
- the official needs to review an education record in order to fulfill his or her professional responsibilities for the University;
- the task or determination is an employment responsibility or a properly assigned subject for the inquirer's determination and/or
- the task or determination is consistent with the purpose for which the records, information, or data are maintained.

**Note: A parent of a dependent student may challenge denial of access to the dependent student's record by producing the most current copy of Internal Revenue Form 1040. (Dependency is defined in Section 152 of the Internal Revenue Code.) If that form lists the student in question as a dependent, the parent**

## University Policies, cont.

will be required to sign an Affidavit of Dependency which affirms that the student is his/her tax dependent. The affidavit will be retained by the University Registrar Services and must be renewed each tax year. Upon receipt of these documents, the dependent student records will be made available to the parent as specified under FERPA.

4. The right to file a complaint with the U.S. Department of Education concerning alleged failures by Arizona State University to comply with the requirements of FERPA. Students are encouraged to first contact the University Registrar's Administration Office at 480.965.7302. A complaint may be filed with the Department of Education at the following address:

Family Policy Compliance Office

U.S. Department of Education

400 Maryland Avenue, SW

Washington, DC 20202

### Definitions:

**Student** is any individual formally admitted and is or has been in attendance at ASU. The term does not apply to applicants for admission, nor does it apply to persons who have been admitted but who have not registered.

**Education Record** is any record(s) directly related to a student and maintained by Arizona State University or by a party acting for the University. This includes any information or data recorded in any medium, including, but not limited to: handwriting, print, computer media, video or audio tape, film, microfilm, and microfiche.

**Directory Information** (or releasable information) is general information that may be released to anyone without the consent of the student, unless the student indicates otherwise, except to the extent that FERPA authorizes disclosure without consent, including:

- Student Name
- Addresses (e.g., local, home, mailing and ASU e-mail, including directory number)

- Telephone Number(s)
- Date of Birth
- College
- Major
- Academic Level
- Dates of Attendance
- Enrollment status (e.g., undergraduate or graduate, full-time or part-time)
- Most Recently Attended Institution
- Participation in Officially Recognized Activities/Sports
- Weight/Height of Members of Athletic Teams
- Degrees, Honors and Awards Received (including Dean's List, National Merit, National Achievement, and National Hispanic Scholars)

**Personally Identifiable Information** (or non-releasable information) includes all information not defined as directory information, plus any information including directory information that the student has instructed ASU not to release. Personally identifiable information may not be released without the prior written consent of the student, except to the extent that FERPA authorizes disclosure without consent.

### Student Control of Directory Information

Students may control release of directory information by submitting the appropriate form to any University registration location.

Unless otherwise requested, a student's name, email address, academic level, college and major may appear in the directory of faculty, staff, and students on ASU's web directory. To avoid the release of directory information in the printed directory, complete the appropriate form located at [students.asu.edu/forms/withhold-directory-information-request](https://students.asu.edu/forms/withhold-directory-information-request).

## University Policies, cont.

ASU has a policy that regulates and permits the sale of enrolled student directory information only through the University Registrar's Office. Unless otherwise directed by the student, directory information is subject to sale to outside purchasers.

Students accessing education records or receiving University services must provide proof of identification.

Questions or requests for additional information may be directed to any University registration location. Additional information, including FAQ's, is available on the web at <http://students.asu.edu/policies/ferpa>.

### **ACD 401: Prohibition Against Discrimination, Harassment, and Retaliation**

Arizona State University is committed to providing an environment free of discrimination, harassment, or retaliation for the entire university community, including all students, faculty member, staff employees, and guests. ASU expressly prohibits discrimination, harassment, and retaliation by employees, students, contractors, or agents of the university based on any protected status: race, color, religion, sex, national origin, age, disability, veteran status, sexual orientation, gender identity, and genetic information.

Inappropriate conduct need not rise to the level of a violation of federal or state law to constitute a violation of this policy and to warrant disciplinary action/sanctions.

All employees, students, volunteers, contractors and agents are responsible for participation in and assisting with creating and maintaining an environment at ASU free from all forms of prohibited discrimination, including harassment and retaliation.

### **ACD 402: Romantic or Sexual Relationship Between Faculty Members and Students.**

### **ACD 815: Romantic or Sexual Relationships Between Staff/Volunteers and Students**

### **TA/RA Handbook: Prohibition of Amorous Relationships**

### **SPP 205: Nepotism and Relationships Between Employees**

No employee of the university may hire, review, supervise, direct, discipline, promote, influence, or participate in decisions involving hire, retention, supervision, promotion, evaluation or compensation of a relative or member of the employee's established household, or a person with whom the employee is in a romantic or sexual relationship.

Additionally, all employees, including Faculty, staff and volunteers as well as TA/RA's are prohibited from engaging in a romantic or sexual relationship with a student over whom they exercise, or can reasonably be expected to exercise, academic or employment authority or influence. Such authority or influence includes,

but is not limited to, employment-related decisions such as hiring, evaluation or discipline, and academic-related decisions such as grading, transfers, evaluations, formal mentoring or advising, supervision of research, employment of a student as a research or teaching assistant, exercising substantial responsibility for honors or degrees, or considering academic disciplinary action involving the student.

### **Title IX Compliance**

Title IX of the Education Amendments of 1972 protects individuals from discrimination based on sex in any educational program or activity operated by recipients of federal financial assistance. Sexual harassment, which includes acts of sexual violence, is a form of sex discrimination prohibited by Title IX. ASU does not discriminate on the basis of sex in the employment, education programs or activities it operates.

ASU is committed to providing an environment free from discrimination based on sex and provides a number of resources and services to assist students, faculty and staff in addressing issues involving sex discrimination, including sexual violence.

Sexual violence, sexual harassment, stalking and relationship violence have a profound impact on a victim's academic, social, working, and personal life, and negatively affects victims' friends and families, other students, co-workers, and members of the university community. To combat this complex social problem, ASU provides a variety of resources and education programs designed to prevent sexual violence and other acts of sexual misconduct, including sexual harassment, provide information about what to do when an incident has occurred, and increase awareness of campus and community resources for support and response. For information about specific resources, educational opportunities, and policies and procedures, please go to ASU's Sexual Violence Awareness and Response website at: <https://sexualviolenceprevention.asu.edu/>

### **Discrimination Complaints**

Complaints of alleged discrimination in employment and educational programs and activities on the basis of race, color, religion, national origin, sex, gender identity, sexual orientation, age, disability, and qualified veteran statuses may be referred to the offices listed on the following page for review, investigation and resolution.

### **No Retaliation**

A report of alleged discrimination can be made without fear of jeopardizing the employment or academic standing of an employee or student.

## University Policies, cont.

### File a Complaint

<b>Against an ASU Student</b> Contact the office of student rights and responsibilities on your campus:	<b>Downtown Phoenix</b> Post Office, Room 243 602-496-0670	<b>Polytechnic</b> Administration Bldg, Room 102 480-727-5269	<b>Tempe &amp; Online Students</b> Student Services Bldg, Room 263 480-965-6547	<b>West</b> University Center Bldg, Room 301 602-543-8152
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### File a Criminal Complaint

<b>ASU Police</b>	325 E. Apache Blvd., Tempe, AZ 85287-1812 Emergency: 911 Non-emergency: 480-965-3456
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Additional questions can be directed to:

#### TITLE IX COORDINATOR AND SPECIAL COUNSEL

**Jodi Preudhomme, Office of the President**  
PO Box 877705  
Tempe, AZ 85287-7705  
480.965.0696/480.965.0865 fax  
Jodi.Preudhomme@asu.edu

## Accommodations for Students with Disabilities

To help facilitate access to programs and services at ASU from the first day of classes, students with disabilities should use the following process:

- Register for classes on their assigned Registration Date, and
- Make sure you are registered with the DRC office
- Request accommodations from the Disability Resource Center immediately following enrollment (please note you need to request each semester).

**Note:** Some accommodations, including but not limited to: alternative print formats, (e.g., Braille, e-text, large print), interpreting services, lab materials conversions, assistive technology, and the hiring of lab assistants, may require up to one semester in preparation time.

**Returning Students:** Go to <https://eoss.asu.edu/drc>, sign into DRC Connect to request accommodations for ASU classes.

**New Students:** Go to <https://eoss.asu.edu/drc>, select DRC Connect link and submit a new student application to initiate your registration with the DRC. Make sure to use your ASURITE username and password. If you have questions, do not hesitate to contact one of our offices below.

**Contact Information:** You can reach any of our Disability Resource Center offices by utilizing the information below:

Tempe campus	West campus & Thunderbird	Polytechnic campus	Downtown Phoenix campus & Tucson School of Social Work
Matthews Center, 1st floor	University Center Building, Room 304	Sutton Hall, Room 201	POST 110
<b>Monday–Friday / 8:00am–5:00pm</b>			

## Directory of Selected Campus Services, Resources, and Contacts

Campus	Phone	Email	Location	Mailing Address
Tempe campus	480.965.9011	<a href="mailto:askasu@asu.edu">askasu@asu.edu</a>	University Dr. and Mill Ave., Tempe, AZ	See: <a href="http://asu.edu/contactasu/addressing">asu.edu/contactasu/addressing</a>
West campus	602.543.5500	<a href="mailto:westinfo@asu.edu">westinfo@asu.edu</a>	4701 W. Thunderbird Rd., Glendale, AZ 85306	PO Box 37100, Phoenix, AZ 85069-7100
Polytechnic campus	480.727.3278	<a href="mailto:poly@asu.edu">poly@asu.edu</a>	Power Rd. and Williams Field Rd., Mesa, AZ	7001 E. Williams Field Rd, Mesa, AZ 85212
Downtown Phoenix campus	602.496.INFO (4636)	<a href="mailto:askdpc@asu.edu">askdpc@asu.edu</a>	411 N. Central Ave., Phoenix, AZ 85004	See: <a href="http://asu.edu/contactasu/addressing">asu.edu/contactasu/addressing</a>
University Registrar Services				
Campus	Phone	Fax	Location	Mailing Address
Tempe campus	480.965.3124	480.965.7722	Student Services Bldg, Rm 140	PO Box 870312 Tempe, AZ 85287
West campus	602.543.8203	602.543.8312	University Center Bldg, Rm 101	PO Box 37100 Phoenix, AZ 85069
Polytechnic campus	480.727.1142	480.727.1008	Administration Bldg	5990 S. Sterling Mall, Mesa, AZ 85212
Downtown Phoenix campus	602.496.4372	602.496.0376	University Center Bldg, Rm 130	411 N. Central Ave., Phoenix, AZ 85004
Residency Classification				
Campus	Phone	Fax	Email	Location and Mailing Address
Tempe campus	480.965.7712	480.727.6630	<a href="mailto:residency@asu.edu">residency@asu.edu</a>	Student Services Bldg, Rm 140 PO Box 870312 Tempe, AZ 85287
Student Business Services				
Department	Phone	Fax	Location	Mailing Address
Collections	480.965.5220	480.965.4587	Student Services Bldg, Rm 234	PO Box 870303 Tempe, AZ 85287-0303
Student Financial Assistance				
Campus	Phone	Fax	Email	Location and Mailing Address
Tempe campus	855.278.5080	480.965.9484	N/A	Student Services Bldg, 2nd Floor PO Box 870412 Tempe, AZ 85287
West campus	855.278.5080	480.965.9484	N/A	University Center Bldg, Rm 101 PO Box 37100 Phoenix, AZ 85069
Polytechnic campus	855.278.5080	480.965.9484	N/A	Administration Bldg 5990 S. Sterling Mall Mesa, AZ 85212
Downtown Phoenix campus	855.278.5080	480.965.9484	N/A	University Center Bldg, Rm 166 411 N. Central Ave., Phoenix, AZ 85004
Student Employment Office				
Campus	Phone	Fax	Email	Location and Mailing Address
Tempe campus	480.965.5186	480.965.9816	<a href="mailto:seo@asu.edu">seo@asu.edu</a>	Student Services Bldg, 2nd Floor PO Box 870412, Tempe, AZ 85287

## ASU Statement on Drug-Free Schools and Campuses

*Under federal legislation entitled the Drug-Free Schools and Communities Act Amendments of 1989 (“Act”), no institution of higher education shall be eligible to receive funds or any other form of financial assistance under any federal program, including any federally funded or guaranteed student loan program, unless it has adopted and has implemented a program to prevent the use of illicit drugs and the abuse of alcohol by students and employees. The Act requires the annual distribution of the following information to students and employees.*

### Prohibition

It is the goal and policy of Arizona State University (“ASU”) to provide a drug free environment for all University students and employees. To achieve this goal and to comply with federal law, ASU prohibits the unlawful sale, manufacture, distribution, dispensation, possession, and use of controlled substances on its property or as part of any of its activities.

Every ASU student and employee must abide by the terms of this statement, abide by applicable policies of the Arizona Board of Regents and Arizona State University, and abide by local, state, and federal laws regarding the unlawful possession or distribution of illicit drugs and alcohol.

ASU students and employees are subject to all applicable drug and alcohol policies, including policies set forth in the University’s Staff Personnel Policies and Procedures Manual, the Academic Affairs Policies and Procedures Manual, University Student Services Manuals, and the ASU Police Department Policies and Procedures Manual. The following drug and alcohol policies also apply to students and employees: the Arizona Board of Regents’ Code of Conduct and Student Code of Conduct and Arizona State University’s Policy regarding alcohol and other drugs.

### Sanctions

Sanctions under federal, state, and local law for the unlawful possession or distribution of illicit drugs and alcohol are serious and can range from civil sanctions to criminal convictions including fines and imprisonment. A listing of Arizona penalties

can be found at [www.azleg.gov/arsDetail/?title=13](http://www.azleg.gov/arsDetail/?title=13) and a listing of Federal penalties can be found at [www.dea.gov/druginfo/ftp3.shtml](http://www.dea.gov/druginfo/ftp3.shtml). Sanctions will be imposed on a student who violates a Board of Regents’ or University drug or alcohol policy; those sanctions may include expulsion or suspension, and may also include the requirement that the student participate in a drug education program. Sanctions will be imposed on an employee who violates university drug or alcohol policies which may include termination of employment, progressive discipline, and may also include the requirement that the employee participate in a drug education program.

### Health Risks

#### A. Alcohol

Alcoholic consumption causes a number of marked changes in behavior. Even low doses significantly impair the judgment and coordination required to drive a car safely, increasing the likelihood that the driver will be involved in an accident. Low to moderate doses of alcohol also increase the incidence of a variety of aggressive acts, including spouse and child abuse. Moderate to high doses of alcohol cause marked impairments in higher mental functions, severely altering a person’s ability to learn and remember information. Very high doses cause respiratory depression and death. If combined with other depressants of the central nervous system, much lower doses of alcohol will produce the effect just described.

Repeated use of alcohol can lead to dependence. Sudden cessation of alcohol intake is likely to produce withdrawal symptoms, including severe anxiety, tremors, hallucinations, and convulsions. Alcohol withdrawal can be life threatening. Long-term consumption of large quantities of alcohol, particularly when combined with poor nutrition, can also lead to permanent damage to vital organs such as the brain and the liver.

Mothers who drink alcohol during pregnancy may give birth to infants with fetal alcohol syndrome. These infants have irreversible physical abnormalities and mental retardation. In addition, research indicates that children of alcoholic parents are at greater risk than other youngsters of becoming alcoholics.

## ASU Statement on Drug-Free Schools and Campuses, cont.

### B. Illicit Drugs

A description of health risks associated with the use of illicit drugs is set forth in the attached Exhibit B.

#### Treatment, Counseling, and Rehabilitation Programs

Information for students and employees regarding the health risks associated with the use of illicit drugs and abuse of alcohol, drug and alcohol awareness programs, and drug and alcohol treatment and rehabilitation programs is available through ASU Wellness [<https://eoss.asu.edu/wellness/drugs>], Student Health Services [<https://eoss.asu.edu/health>], the Employee Assistance Program [<https://cfo.asu.edu/employee-assistance-wellness>] and Student Counseling Services [<https://eoss.asu.edu/counseling>]. Classes regarding drug abuse are also offered in the School of Social Work, Departments of Psychology and Counseling, the College of Nursing, and the Office of Human Resources.

The following offices have the ASU Statement on Drug-Free Schools and Campuses and will provide it on request:

- *Office of General Counsel*
- *Dean's Office in each ASU College*
- *Office of Human Resources*
- *Division of Graduate Studies*
- *Provost Offices on each campus*
- *Student Employment*
- *Office of Research Development and Administration*
- *Student Life*

For further information about this statement or the Drug-Free Schools and Communities Act Amendment of 1989, contact the Office of General Counsel by calling 480.965.4550.

# ASU Statement on Drug-Free Schools and Campuses, cont.

## Controlled Substances – Uses & Effects

DRUGS CSA SCHEDULE	TRADE OR OTHER NAMES	MEDICAL USES	DEPENDENCE Physical	DEPENDENCE Psychological	TOLERANCE	DURATION (Hours)	METHODS OF ADMINISTRATION	POSSIBLE EFFECTS	EFFECTS OF OVERDOSE	WITHDRAWAL SYNDROME
<b>NARCOTICS</b>										
III III V II III II III V	Dover's Powder, Percocet, Percocet Morphine, MS Contin, Roxicon, Roxicon-SR Tylenol w/Codone, Empirin w/Codone Robaxan A.C, Fiorinal w/Codone Diacetylmorphine, Norco, Snack	Analgic, antidiarrheal Analgic, antitussive Analgic, antitussive None Analgic Analgic Analgic Analgic, antidiarrheal antitussive	High High Moderate High High High High-Low High-Low	High High Moderate High High High High-Low High-Low	Yes Yes Yes Yes Yes Yes Yes Yes	36 36 36 36 36 12-24 Variable	Oral, smoked, Oral, injected Oral, injected Inhaled, sniffed, smoked Oral, injected Oral, injected Oral, injected Oral, injected	Euphoria, drowsiness, respiratory depression, clammy skin, constricted pupils, nausea	Slow and shallow breathing, clammy skin, convulsions, coma, possible death	Watery eyes, runny nose, yawning, loss of appetite, irritability, tremors, panic, cramps, nausea, chills and sweating
<b>DEPRESSANTS</b>										
IV III III V IV	Necotic Amytal, Barbitol, Fiorinal, Lorazepam, Nembutal, Secobarbital, Tuinal, Phenobarbital  Alivan, Delmana, Diazepam, Librium, Xanax, Serax, Valium, Tranexon, Vertran, Versed, Halcion, Paxepam, Restoril Cunabarb Doronal Eganil, Milvon, Naludar, Pliodol, Valmid	Hypnotic Anesthetic, anticonvuls ant, sedative, hypnotic, veterinary euthanasia agent Anxiolysis, anticonvulsant, sedative, hypnotic Sedative, hypnotic Sedative, hypnotic Anxiolysis, sedative Hypnotic	Moderate High-Mod Low High High Moderate Moderate	Moderate High-Mod Low High Moderate Moderate Moderate	Yes Yes Yes Yes Yes Yes Yes	5-8 1-16 4-8 4-8 4-8 4-8	Oral Oral Oral Oral Oral Oral Oral	Slurred speech, disorientation, drunken behavior without odor of alcohol	Shallow respiration, clammy skin, dilated pupils, weak and rapid pulse, coma, possible death	Anxiety, insomnia, tremors, delirium, convulsions, possible death
<b>STIMULANTS</b>										
II II II II III IV	Coke, Flake, Snow, Crack Bupropion, Desoxone, Dexoxylin, Dextroline, Cobrol  Pseudo Ritalin  Adder, Dylor, Duxon, Lonamin, Melfax, Plegon, Sarcocox, Torazot, Ropani, Pato-2	Local anesthetic Adrenergic adrenergic dilatation, narcolepsy, weight control Weight control Weight control Weight control Weight control	Possible Possible Possible Possible Possible	High High High Moderate High	Yes Yes Yes Yes Yes	1-2 2-4 2-4 2-4 2-4	Smoked, smoked, injected Oral, injected Oral, injected Oral, injected Oral, injected	Increased alertness, excitation, euphoria, hallucinations, increased pulse rate & blood pressure insomnia, loss of appetite	Agitation, increase in body temperature, hallucinations, convulsions, possible death	Apathy, long periods of sleep, irritability, depression, disorientation
<b>HALLUCINOGENS</b>										
LSD I I I I I I	Acid, Microdot Mesc, Bufona, Gubar 2,5-DMA, PMA, STP, MDA, MDMA, TMA, DOM, DOB PCP, Angel Dust, Hog PCP, PCP, TCP Buzonine, bogaine, DMT, DET, Psilocybin, Psilocybin	None None None None None None	None None Unknown Unknown Unknown None	Unknown Unknown High Unknown Unknown	Yes Yes Yes Yes Possible	8-12 8-12 Variable Days Days Variable	Oral Oral Oral, injected Smoked, oral, injected Smoked, oral, injected, sniffed Smoked, oral	Illusions and hallucinations, poor perception of time and distance	Longer, more intense "trip" episodes, psychosis, possible death	Withdrawal syndrome not reported
<b>CANNABIS</b>										
I III I I	Marijuana Tetrahydrocannabinol Hashish Hashish Oil	None Cancer/Chemotherapy Antinauseant None None	Unknown Unknown Unknown Unknown	Moderate Moderate Moderate Moderate	Yes Yes Yes Yes	2-4 2-4 2-4 2-4	Smoked, oral Smoked, oral Smoked, oral Smoked, oral	Euphoria, relaxed inhibitions, increased appetite, disoriented behavior	Fatigue, paranoia, possible psychosis	Insomnia, hyperactivity, and decreased appetite occasionally reported

<sup>1</sup> Designated a narcotic under the CSA  
<sup>2</sup> Not designated a narcotic under the CSA

Reprinted from Federal Register, Vol. 95, No. 199, Thursday, August 16, 1990: Rules & Regulations

## Student Right to Know Act and Higher Learning Commission Data

As part of the federal Student Right to Know Act, institutions receiving Title IV funding are required to disclose certain information, such as completion or graduation rates of degree-seeking, full-time students entering the institution, to current and prospective students. Similarly, the Higher Learning Commission requires that institutions publish student achievement information, such as completion rates, job placement rates or other information useful for current and prospective students. In furtherance of those mandates, the following "Facts About ASU" section provides valuable consumer information about the success of ASU's students.

### Facts About ASU

Arizona State University enjoys a national reputation as a leading research institution. ASU produces more graduates than any other university in the state. Students from around the nation and the world choose ASU because of its diversity and quality of academic, student, and research programs, a beautiful campus setting, and the value of the ASU degree in today's world.

### Academic Environment

ASU offers 182 bachelor's degree programs, 180 master's degree programs, 86 doctoral programs, and one law degree program.

### Undergraduate Students

ASU enrolled 12,119 new freshmen for the Fall 2016 semester. **Of the new freshmen, 26% graduated in the top 10% of their high school class.** The average ACT composite score of first time full-time freshmen is 24.5. The average SAT combined score is 1116.

ASU enrolled 10,797 new transfer students for the Fall 2016 semester with 39.8% of the new transfers coming from community colleges in Arizona.

The graduation rate for 2011 lower division transfer students graduating in 5 years or less was 59.7%

The graduation rate for 2012 upper division transfer students graduating in 4 years or less was 74.1%

### Undergraduate Enrollment

ASU enrolled 79,447 undergraduates in the Fall 2016 semester.

Seniors (Seniors: 27,646; Juniors: 22,402; Sophomores: 15,808; Freshmen: 13,156) compose the largest class, representing more than a quarter of the student body and over a third of the undergraduate enrollment. ASU enrolled students from every state and from 123 countries in the Fall 2016 semester.

### Undergraduate Student Profile

37.6% are from ethnic minority backgrounds

7.7% are international students

The average age is 24.

### Graduate Enrollment

ASU enrolled 18,730 graduates in the Fall 2016 semester

### Graduate Student Profile

25.8% are from ethnic minority backgrounds.

22.2% are international students.

### Student Athlete Profile

For information on student athlete graduation rates, please visit the following webpage

<http://www.ncaa.org/about/resources/research/graduation-rates>

### Degrees Awarded

In 2015-2016, ASU awarded 15,264 bachelors, 5,817 masters, 674 doctoral and 198 law degrees.

The graduation rate for 2010 first time, full time freshmen graduation in six years or less was 67.0%. Information on students who transfer out from ASU is not recorded, therefore is not available.

The six-year graduation rate for 2010 first time, full-time freshmen receiving Pell grants, receiving subsidized Stafford Loans but no Pell grant, and receiving neither Pell grant nor Stafford loan was 60.8%, 59.0% and 72.9% respectively.

### Career and Professional Development Services

ASU's Career Services department posts placement data at the following address: <https://eoss.asu.edu/cs/asuhighlights>

# University Academic Policies

The following university academic policy experienced a change for the 2017-2018 academic year. This change occurred after the publication of the 2017-2018 academic catalog archive.

## Undergraduate Policies and Procedures

### Credit by Examination

#### Advanced Placement

Students who have taken an advanced placement course of the College Entrance Examination Board in their secondary school and who have taken an AP examination of the CEEB may receive university credit. No credit is given for any examination with a score of two or one. There is no limit to the number of AP credits that can be used to meet the General Studies requirement, including the requirements in natural sciences (SQ and SG) and literacy and critical inquiry (L).

When the scores are received by the university directly from the CEEB, credit is awarded as shown in the Advanced Placement Credit table below.

#### Current: Advanced Placement Credit

Examination	Score	Semester Hours	Equivalency
Computer Science Principles	5 or 4	3	IFT 101

#### Previously: Advanced Placement Credit

Examination	Score	Semester Hours	Equivalency
Computer Science AB	5 or 4	6	CSE 110, 205

# Academic Programs (Descriptions and Requirements)

## Graduate Certificates and Degree Programs

Applied Leadership and Management, MALM (TBALMMALM). Establishment. Spring 2018.

**Online Degree Search Title:** Applied Leadership and Management, MALM

**Campus:** Online

### Program Description:

The MALM program will develop the next generation of local leaders within their respective countries. The program serves those who want to build intrapreneurial skills or run their own businesses through a course design focused on business leadership, management and entrepreneurship. By bringing the hallmarks of a Thunderbird education to underserved populations, the Master of Applied Leadership and Management program will positively impact the economic development and social welfare in challenging regions of the world.

### Degree Requirements:

30 credit hours including the required capstone course (TAM 597).

Required Core (29 credit hours)

TAM 511 Accounting for Business Leaders (3)

TAM 521 Financial Analysis and Management (3)

TAM 530 Data Analytics and Decision Making (3)

TAM 531 Project and Operations Leadership (3)

TAM 534 Entrepreneurship and Business Plan Development (3)

TAM 541 Strategy in a Competitive World (3)

TAM 542 Leadership and Personal Development (3)

TGM 505 States and Markets in a Global Economy (2)

TGM 540 Managing People from a Global Perspective (2)

TGM 551 Global Marketing Strategy (2)

TGM 579 Communicating in a Global Context (2)

Culminating Experience (1 credit hour)

TAM 597 Integrative Project (1)

### Admission Requirements:

An applicant must fulfill the requirements of both the Graduate College and the Thunderbird School of Global Management

Applicants are eligible to apply to the program if they have earned a bachelor's or master's degree, in any field, from a regionally accredited institution.

Applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in the last 60 hours of a student's first bachelor's degree program, or applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in an applicable master's degree program.

All applicants are required to submit:

- graduate admission application and application fee
- official transcripts
- professional resume
- proof of English proficiency

### *Additional Application Information*

An applicant whose native language is not English (regardless of current residency) must provide proof of English proficiency. The English proficiency requirements are the same as the Graduate College requirements.

Candidates for this program will come from markets such as Nigeria, Kenya, South Africa, India, Egypt, Indonesia, Columbia, Peru and Brazil. 2-year work experience is preferred, but not required.

**Attend Online:** ASU offers this program in an online format with multiple enrollment sessions throughout the year. Applicants may view the program description and request more information here. (<https://asuonline.asu.edu>)

**Contact Information:**

Global Management, Thunderbird School of  
Thunderbird School of Global Management  
<https://thunderbird.asu.edu>  
HBGR 38, Global Business Office  
602-978-7000

**Child and Adolescent Mental Health Intervention Specialist, Certificate (NUCAMHICE).  
Disestablishment. Spring 2018.**

**Communication, MA (LACOMMOMA). Reinstatement. Spring 2018.**

**Online Degree Search Title:** Communication, MA  
**Campus:** Online

**Program Description:**

The MA in communication is designed to provide professionals with advanced training in the theory and practice of communication to prepare them for success in their careers and a dynamic job market.

The flexible delivery offers easy access to a rigorous education that delivers instruction in social influence, global communication, best workplaces practices, and more. The program includes a culminating experience that allows students to focus their training in their areas of interest.

**Degree Requirements:**

30 credit hours including the required capstone course (COM 550).

Required Core (9 credit hours)

COM 501 Research Methods in Communication (3)  
COM 504 Theories and Models in Communication (3)  
COM 540 Conducting Communication Research (3)

Other Requirements (18 credit hours)

COM 598 Topic: Communication in the Conflict Transformation (3)  
COM 598 Topic: Communication in Gender (3)  
COM 598 Topic: Communication and Global Contexts (3)  
COM 598 Topic: Communication and Workplace (3)  
COM 598 Topic: Social Influence and Persuasion (3)  
COM 598 Topic: Training and Development (3)

Culminating Experience (3 credit hours)

COM 550 Capstone (3)

*Additional Curriculum Information*

For the other requirements section, other courses may be used with the approval of the academic unit.

**Admission Requirements:**

Applicants must fulfill the requirements of both the Graduate College and the College of Liberal Arts and Sciences.

Applicants are eligible to apply to the program if they have earned a bachelor's or master's degree in communication or a closely related field from a regionally accredited institution.

Applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in the last 60 hours of a student's first bachelor's degree program, or applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in an applicable master's degree program.

All applicants must submit:

- graduate admission application and application fee
- official transcripts
- proof of English proficiency

#### *Additional Application Information*

An applicant whose native language is not English (regardless of current residency) must provide proof of English proficiency.

**Attend Online:** ASU offers this program in an online format with multiple enrollment sessions throughout the year. Applicants may view the program description and request more information here. (<https://asuonline.asu.edu/online-degree-programs/graduate/master-arts-communication>)

#### **Contact Information:**

Liberal Arts & Sciences, College of  
Hugh Downs School of Human Communication  
<https://humancommunication.clas.asu.edu>  
STAUF 421  
480-321-6068

## **Environmental and Resource Management (Water Management), MS (ESERMWTMS). Establishment. Fall 2017.**

**Online Degree Search Title:** Environmental and Resource Management (Water Management), MS

**Campus:** Polytechnic

#### **Program Description:**

The MS degree program in environmental and resource management provides students with a background in the sciences, engineering, environmental sciences and other related disciplines along with the regulatory and technical background needed to mitigate the environmental impact of industrial sources of pollution, ensure compliance with environmental regulations, and manage and preserve natural ecosystems.

The concentration in water management focuses on issues of water quality, supply, conservation and augmentation strategies. This program is applicable especially to people who work in municipal, state, federal and tribal water and environmental agencies, water providers to urban and agricultural users, manufacturing and mining industries, as well as those interested in sustainable development in this country and around the world.

#### **Accelerated Degrees:**

With the same high-quality curriculum and world-renowned faculty, ASU students can accelerate the completion of their bachelor's and master's degree to as little as five years.

Accelerated bachelors-masters degree options: This degree is also offered in an accelerated format with Environmental and Resource Management, BS

Acceptance to the graduate program requires a separate application. During their junior and senior years, eligible students will be advised by their academic departments to apply.

#### **Degree Requirements:**

30 credit hours and a thesis, or 30 credit hours and a written comprehensive exam, or 30 credit hours including the required applied project course (ERM 593).

Required Core (9 credit hours)  
ERM 502 Regulatory Framework for Toxic and Hazardous Substances (3)  
ERM 503 Principles of Toxicology (3)  
ERM 506 Chemistry of Hazardous Materials (3)

Concentration (9 credit hours)  
ERM 523 Soils and Groundwater Contamination (3)  
ERM 533 Water/Wastewater Treatment Technologies (3)  
ERM 535 Water Law and Policy (3)

Electives or Research (6-12 credit hours)

Culminating Experience (0-6 credit hours)  
ERM 593 Applied Project (3)  
ERM 599 Thesis (6)  
Written Comprehensive Exam (0)

#### *Additional Curriculum Information*

Students choose one of the culminating experiences listed above. Thesis students will take six credit hours of electives and research; applied project students take nine credit hours of electives and research; and written comprehensive exam students take twelve credit hours of electives and research.

Please see the academic unit for the approved course list for electives or research. Other coursework may be used with the approval of the academic unit.

The thesis and applied project options will have an oral defense.

#### **Admission Requirements:**

Applicants must fulfill the requirements of both the Graduate College and the Ira A. Fulton Schools of Engineering.

Applicants are eligible to apply to the program if they have earned a bachelor's or master's degree in the sciences (biology, chemistry, etc.), engineering, environmental sciences, ecology, environmental policy or related fields from a regionally accredited institution, or international equivalent.

Applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in the last 60 hours of a student's first bachelor's degree program, or applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in an applicable master's degree program.

All applicants must submit:

- graduate admission application and application fee
- official transcripts
- GRE scores
- resume
- personal statement
- letters of recommendation
- proof of English proficiency

#### *Additional Application Information*

An applicant whose native language is not English (regardless of current residency) must provide proof of English proficiency.

#### **Contact Information:**

Engineering, Ira A. Fulton Schools of  
Environmental and Resource Management  
<https://poly.engineering.asu.edu/erm/>  
TECH 137  
erm@asu.edu  
480-727-1825

## Environmental and Sustainability Economics, Certificate (SUESECGRCT). Establishment. Spring 2018.

**Online Degree Search Title:** Environmental and Sustainability Economics (Graduate Certificate)

**Campus:** Downtown Phoenix, Polytechnic, Tempe

### **Program Description:**

The graduate certificate in environmental and sustainability economics provides training in the economic theory and methodological tools of environmental and resource economics. ERE provides an approach to evaluate the consequences, social benefits and costs of changes to markets and environmental policies. The target audience for this certificate are master's and doctoral degree students in fields with a sustainability, environmental science or policy focus, including sustainability, public affairs, biology, environmental social science, applied mathematics and agribusiness --- where training in ERE may be complementary to research interests or career development.

### **Degree Requirements:**

Required Core (5 credit hours)

SOS 512 Environmental and Resource Economics (3)

SOS 529 Research Seminar in Environmental and Sustainability Economics (2)

Electives (12 credit hours)

#### *Additional Curriculum Information*

Students choose one elective course in each of the following categories: microeconomic theory, statistical and econometric modeling, environmental and resource economics, and modeling and empirical methods.

Students should see the academic unit for a list of approved electives.

### **Admission Requirements:**

Applicants must fulfill the requirements of both the Graduate College and the School of Sustainability.

Applicants are eligible to apply to the program if they have earned a bachelor's or master's degree in any field from a regionally accredited institution.

Applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in the last 60 hours of a student's first bachelor's degree program, or applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in an applicable master's degree program.

All applicants must submit:

- graduate admission application and application fee
- official transcripts
- proof of English proficiency

#### *Additional Application Information*

An applicant whose native language is not English (regardless of current residency) must provide proof of English proficiency.

Prerequisite coursework: None; however, it is strongly recommended that students have at least one semester of calculus (or equivalent such as MAT 251 Calculus for Life Sciences, MAT 265 Calculus for Engineers or SOS 211 Calculus and Probability).

### **Contact Information:**

Sustainability, School of

School of Sustainability

<https://schoolofsustainability.asu.edu/degrees/graduate/>

WGH 108

SOSGradSunDevil@asu.edu

480-727-6963

Exercise and Nutritional Sciences, PhD – formerly Physical Activity, Nutrition and Wellness, PhD (ECNUTRIPHD). Name Change. Fall 2017.

Global Sustainability Science, MS (SUGSUSMS). Establishment. Spring 2018.

**Online Degree Search Title:** Global Sustainability Science, MS

**Campus:** Tempe

**Program Description:**

The MS in global sustainability science is a two-year collaborative degree program offered jointly by Arizona State University and Leuphana University of Lüneburg, Germany. Students who participate in the program earn an MS in global sustainability science from ASU and an MSc in global sustainability science from Leuphana University. Students from both universities collaborate throughout the program and spend one semester together at Leuphana as well as one semester together at ASU. The degree culminates with a capstone in the form of a publishable scientific journal article. Students have the opportunity to engage with sustainability problems and solutions in an international setting. The program focuses on normative and transformative aspects of sustainability, linking research with practical implementation of sustainability solutions. Project-based learning offers students opportunities to conduct their research on real-world sustainability solutions in collaboration with stakeholders and professionals. In addition, the program facilitates intercultural collaboration, which prepares graduates for working in internationally operating institutions and organizations.

**Degree Requirements:**

41 credit hours including Capstone Course SOS 596.

Required Core (17 credit hours)

SOS 510 Perspectives on Sustainability (3)

SOS 511 Advanced Sustainability Problem Solving (3)

SOS 525 Social-Ecological-Technical Systems (SETS): Domains and Interfaces (3)

SOS 557 Global Sustainability Research Preparation (1)

SOS 558 Global Sustainability Research Project (3)

SOS 559 Global Sustainability Science Perspectives Seminar (1)

SOS 581 Synthesis for Sustainability Research (3)

Methods Elective (3 credit hours)

Open Electives (15 credit hours)

Culminating Experience (6 credit hours)

SOS 596 Capstone: Scientific Paper (6)

*Additional Curriculum Information*

Students should see the academic unit for elective coursework approval.

**Admission Requirements:**

Applicants must fulfill the requirements of both the Graduate College and the School of Sustainability.

Applicants are eligible to apply to the program if they have earned a bachelor's or master's degree, in any field, from a regionally accredited institution.

Applicants must have a minimum of a 3.25 cumulative GPA (scale is 4.00 = "A") in the last 60 hours of a student's first bachelor's degree program, or applicants must have a minimum of a 3.25 cumulative GPA (scale is 4.00 = "A") in an applicable master's degree program.

All applicants must submit:

- graduate admission application and application fee
- official transcripts
- GRE scores
- three letters of recommendation

- letter of intent or written statement
- professional resume
- proof of English proficiency

*Additional Application Information*

An applicant whose native language is not English (regardless of current residency) must provide proof of English proficiency.

Applicants not meeting the minimum GPA requirement may still be considered, although the School of Sustainability will require a GPA petition

References should be from educators (preferred) or professionals familiar with the applicant's experience and capability for graduate work. It is highly recommended that the recommendations are academic in nature and address the applicant's experience and potential for success in a graduate program; however, professional recommendations also are accepted. If possible, at least one recommendation should be academic in nature.

All applicants must upload a statement of intent when completing the online application. In no more than 600 words, applicants must explain the goals they intend to achieve through their program of study at the School of Sustainability. Applicants should describe how their background will contribute to their success in the program and how completion of the degree program will support their long-term career goals. Finally, applicants should elaborate on key research questions they wish to address or problems they wish to solve as part of their program of study and identify potential faculty advisors

GRE is required but may be waived for students already enrolled at Leuphana University of Luneburg.

**Contact Information:**

Sustainability, School of  
 School of Sustainability  
<https://schoolofsustainability.asu.edu/admissions/graduate-admissions/>  
 WGHL 108  
 SOSGradSunDevil@asu.edu  
 480-727-6963

**Health Law and Policy, Certificate (LWHLPGRCT). Establishment. Spring 2018.**

**Online Degree Search Title:** Health Law Policy (Graduate Certificate)

**Campus:**

**Program Description:**

The health law and policy graduate certificate in ASU's Sandra Day O'Connor College of Law is a pivotal step to a health law career for graduates of this program. The certificate is designed to immerse students in multiple areas of health law and policy, broadening their knowledge and skills in preparation for applied practice.

**Degree Requirements:**

Required Core (5 credit hours)  
 LAW 650 Health Law (3)  
 LAW 651 Public Health Law (2)

Electives (10 credit hours)

Culminating Experience

writing requirement and active participation in health law

*Additional Curriculum Information*

Students are required to participate in at least one of the following activities (other activities consistent with this listing may also be considered by the Program/Certificate Director or designee):

- active participation as an officer for at least one year in the student Health Law Society
- editorial board position for at least one year with JURIMETRICS

- health or public health law-based externships (upon approval from Program Director or designee) for at least 1 semester or summer session
- research assistant for at least one semester or summer session with the Public Health Law & Policy Program (or other centers or programs at ASU Law, provided research is focused predominantly on health-related topics)

The student must write a substantial paper on a health or public health law topic of at least 15 single-spaced pages and under guidance of a College of Law faculty member. Papers satisfying the college's Graduation Writing Requirement or Flexible Writing Requirement or law journal requirements can fulfill this certificate requirement, including as part of seminar courses among the elective courses.

Each student must earn a cumulative average grade of at least 3.00 (scale is 4.00 = "A") for courses taken to satisfy the substantive requirements of the health law and policy certificate. A student also must earn a minimum grade of a "B-" for any course applied toward the certificate.

**Admission Requirements:**

Applicants must fulfill the requirements of both the Graduate College and the Sandra Day O'Connor College of Law.

Applicants are eligible to apply to the program if they have earned a bachelor's or master's degree from a regionally accredited institution. Applicants must be existing J.D. or LLM students who are currently enrolled in coursework and in good academic standing with the ASU College of Law

Applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in the last 60 hours of a student's first bachelor's degree program, or applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in an applicable master's degree program.

All applicants must submit:

- admission application for the certificate program through Law Interactive. Students should refer to the College of Law website.
- proof of English proficiency

*Additional Application Information*

An applicant whose native language is not English (regardless of current residency) must provide proof of English proficiency.

Further specific requirements for admission to the certificate program can be found on the Sandra Day O'Connor College of Law website.

**Contact Information:**

Law, Sandra Day O'Connor College of  
 College of Law Dean's Office  
<https://www.law.asu.edu/faculty/centers/public-health-law-program>  
 BCLS 340  
 publichealthlaw@asu.edu  
 480-965-6181

**Integrated Behavioral Health – Clinical, Certificate (NHIBHCGRCT). Establishment. Spring 2018.**

**Online Degree Search Title:** Integrated Behavioral Health -Clinical (Graduate Certificate)

**Campus:** Online

**Program Description:**

The certificate program in integrated behavioral health - clinical is designed to provide training to clinicians who aspire to work in integrated primary care behavioral health. Despite the growing need for behavioral health providers who can promote the physical and mental health of primary care patients, there remain few opportunities for specific clinical training in the field. Currently, much of the workforce consists of individuals licensed as social workers and counselors; however, few have received specific training in brief, focused interventions delivered in primary care clinics for a wide scope of health concerns. This certificate program is designed to provide students with a deeper understanding of models

of primary care behavioral health, training on evidence-based approaches to behavioral health care, and population-based health, and medical literacy to ensure applicants have a working knowledge of the skills necessary for success in the integrated primary care arena.

**Degree Requirements:**

Required Core (12 credit hours)

IBC 601 Models of Integrated Primary Care (3)

IBC 603 Brief Interventions in Primary Care (3)

IBC 604 Clinical Medicine/Pathophysiology (3)

IBC 611 Population-Based Behavioral Health Management (3)

Electives (3 credit hours)

*Additional Curriculum Information*

Students should see the academic unit for the approved course list of electives. Other coursework may be used with the approval of the academic unit.

**Admission Requirements:**

Applicants must fulfill the requirements of both the Graduate College and the College of Health Solutions.

Applicants are eligible to apply to the program if they have earned a master's degree in a related field such as social work, counseling, family therapy, clinical psychology or nursing, from a regionally accredited institution.

Applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in the last 60 hours of a student's first bachelor's degree program, or applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in an applicable master's degree program.

All applicants must submit:

- graduate admission application and application fee
- official transcripts
- personal statement
- one letter of professional recommendation
- current resume or curriculum vita
- submission of licensure form and copy of license
- proof of English proficiency

*Additional Application Information*

An applicant whose native language is not English (regardless of current residency) must provide proof of English proficiency.

All applicants are required to hold a master's degree that results in behavioral health licensure or license-eligibility. In rare cases, applicants will be considered with a master's degree and licensure unrelated to their degree (e.g., applicant with a master's degree in public health and licensure as a registered dietician). Consistent with the current admissions process for the Doctor of Behavioral Health program, licensure and licensure-eligibility is determined by the student's submission of an online form that is part of the supplemental application and a copy of their board-issued license.

The requirements for the personal statement are outlined on the online application.

**Attend Online:** ASU offers this program in an online format with multiple enrollment sessions throughout the year. Applicants may view the program description and request more information here. (<https://asuonline.asu.edu>)

**Contact Information:**

Health Solutions, College of

College of Health Solutions

<https://chs.asu.edu/programs/integrated-behavioral-health-clinical-graduate-certificate>

HLTHS 462

IBHcertificate@asu.edu

602-496-1354

## Integrated Behavioral Health – Management, Certificate (NHIBHMGRCT). Establishment. Spring 2018.

**Online Degree Search Title:** Integrated Behavioral Health - Management (Graduate Certificate)

**Campus:** Online

### **Program Description:**

The certificate in integrated behavioral health - management is designed to provide training to master's degree-level health care managers (or aspiring health care managers) on the integration of medical and behavioral services. Integrated healthcare has expanded significantly in recent years in conjunction with the expansion of the Primary Care Medical Home model and other funding initiatives that reimburse primary care practices for better managing the whole-health care of their patients, including treatment of mental health concerns and enhanced behavior change coaching that result in improved health outcomes. Despite the growing need for such clinics, few individuals have received training on models of primary care integration and business and funding initiatives required for successful integration.

### **Degree Requirements:**

Required Core (12 credit hours)

IBC 601 Models of Integrated Primary Care (3)

IBC 614 Quality and Performance Measurement, Improvement and Incentives in Health Care (3)

IBC 626 Behavioral Health Management (3)

IBC 630 Financial Management of Health Care (3)

Electives (3 credit hours)

### *Additional Curriculum Information*

Students should see the academic unit for the approved course list of electives. Other coursework may be used with the approval of the academic unit

### **Admission Requirements:**

Applicants must fulfill the requirements of both the Graduate College and the College of Health Solutions.

Applicants are eligible to apply to the program if they have earned a master's degree, in a related field, from a regionally accredited institution.

Applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in the last 60 hours of a student's first bachelor's degree program, or applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in an applicable master's degree program.

All applicants must submit:

- graduate admission application and application fee
- official transcripts
- personal statement
- one letter of professional recommendation
- current resume or curriculum vita
- proof of English proficiency

### *Additional Application Information*

An applicant whose native language is not English (regardless of current residency) must provide proof of English proficiency.

The requirements of the personal statement are outlined on the online application.

**Attend Online:** ASU offers this program in an online format with multiple enrollment sessions throughout the year. Applicants may view the program description and request more information here. (<https://asuonline.asu.edu>)

**Contact Information:**

Health Solutions, College of  
College of Health Solutions  
<https://chs.asu.edu/programs/integrated-behavioral-health-management-graduate-certificate>  
HLTS 462  
IBHCertificate@asu.edu  
602-496-1354

**Law and Sustainability, Certificate (LWLSUSGRCT). Establishment. Spring 2018.****Online Degree Search Title:** Law and Sustainability (Graduate Certificate)**Campus:****Program Description:**

The law and sustainability graduate certificate within ASU's Sandra Day O'Connor College of Law is instrumental in propelling ASU law students into environmental sustainability-related legal careers. Environmental sustainability is a primary emphasis at ASU, and this certificate program leverages that emphasis by recognizing those law students who have successively immersed themselves in the study of sustainability-related law courses during their time at the law school.

**Degree Requirements:**

Required Core (6 credit hours)  
LAW 619 Energy Law and Policy (3)  
LAW 631 Environmental Law (3)  
LAW 639 Natural Resource Law (3)  
LAW 643 Water Law (3)

Electives (9 credit hours)

Culminating Experience  
writing requirement and active participation in Sustainability Law

*Additional Curriculum Information*

Students must select two of the required core courses from the above list.

Each student must earn a cumulative average grade point average of at least 3.00 (scale is 4.00 = "A") for the courses taken to satisfy the substantive coursework requirement of the law and sustainability certificate program. A student also must earn a minimum grade of "B" for any course taken outside of ASU Law, if permitted.

Each student must participate in at least two different activities from the following list:

- active participation on the board of the law school's Environmental Law Society student chapter
- extramural environmental or sustainability moot court competitions (upon approval from Program Director or Faculty Director)
- law and sustainability-based externships (upon approval from Program Faculty Director or Director)
- Sustainability Law Research Seminar
- the Mentorship Initiative in Sustainability Law

Each student must write a substantial paper on a topic related to law and sustainability. The paper must be at least 15 pages in length and written under the guidance of a member of the College of Law faculty. A paper written to satisfy the College of Law's graduate writing requirement or flexible writing requirement can fulfill this writing requirement, including a paper written as part of a seminar course included on the list of elective courses.

**Admission Requirements:**

Applicants must fulfill the requirements of both the Graduate College and the Sandra Day O'Connor College of Law.

Applicants are eligible to apply to the program if they have earned a bachelor's or master's degree, in any field, from a regionally accredited institution. Applicants must be existing J.D. or LLM students who are currently enrolled in coursework and in good academic standing with the ASU College of Law.

Applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in the last 60 hours of a student's first bachelor's degree program, or applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in an applicable master's degree program.

All applicants must submit:

- admission application for the certificate program through Law Interactive. Students should refer to the College of Law website.
- proof of English proficiency

***Additional Application Information***

An applicant whose native language is not English (regardless of current residency) must provide proof of English proficiency.

Further specific requirements for admission to the certificate program can be found on the Sandra Day O'Connor College of Law website.

**Contact Information:**

Law, Sandra Day O'Connor College of  
College of Law Dean's Office  
<https://www.law.asu.edu/degree-programs/programs/sustainability>  
BCLS 478  
LawandSustainability@asu.edu  
480-965-7553

**Narrative Studies, MA (LSNRSMA). Establishment. Fall 2017.**

**Online Degree Search Title:** Narrative Studies, MA

**Campus:** Polytechnic

**Program Description:**

The MA in narrative studies is a comprehensive program that explores narrative and storytelling across a range of cultures and historical periods.

With an emphasis on teaching and research, the program includes coursework that encourages students to pursue transdisciplinary inquiry. The degree program primes graduates for critical and eloquent engagement with the world beyond the university.

Equally suited to prepare candidates for further academic studies or to advance the careers of area educators in the language arts, this program also prepares graduates to begin careers in one of the many professions that value creativity, critical thinking and highly skilled communication, including teaching, writing, online publishing and editing.

**Degree Requirements:**

Required Core (9 credit hours)  
ENG 503 History of Narrative (3)  
ENG 505 Narrative Research Methods (3)  
ENG 509 Studies in Narrative Writing (3)

Electives or Research (18 credit hours)

Culminating Experience (3 credit hours)  
ENG 597 Graduate Capstone Seminar (3)

*Additional Curriculum Information*

Students choose six courses from a restricted list for a total of 18 credit hours. Students should see the academic unit for the approved course list. Other courses (ENG, COM, FMS, HST, or appropriate field) may be utilized for up to six credit hours with approval from the academic unit.

**Admission Requirements:**

Applicants must fulfill the requirements of both the Graduate College and the College of Integrative Sciences and Arts.

Applicants are eligible to apply to the program if they have earned a bachelor's degree (or equivalent) or master's degree from a regionally accredited college or university in a related field such as English or any humanities discipline.

Applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in the last 60 hours of a student's first bachelor's degree program, or applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in an applicable master's degree program.

All applicants are required to submit:

- graduate admission application and application fee
- official transcripts
- written letter of intent that includes a detailed statement of purpose
- portfolio of at least three documents
- three letters of recommendation
- proof of English proficiency

*Additional Application Information*

An applicant whose native language is not English (regardless of current residency) must provide proof of English proficiency.

The portfolio must include at least three documents that demonstrate the applicant's ability to write in a variety of genres. Portfolio documents can include both academic and professional writing for a range of audiences and purposes. At least one of the documents must be a sample of academic writing. One of the three documents can be a sample of creative writing. The portfolio should be 15 to 30 total pages in length. The writing samples in the portfolio will be evaluated using a rubric that considers several criteria, including intellectual focus, strength of argument and documentation, awareness of audience, organization, clarity, mechanical soundness and overall effectiveness.

The letters of recommendation should be either academic or professional and speak to the background and capabilities of the applicant.

**Contact Information:**

Integrative Sciences and Arts, College of  
College of Integrative Sciences and Arts  
<https://cisa.asu.edu>  
SANCA 233  
[cisa@asu.edu](mailto:cisa@asu.edu)  
480-727-1526

**Nursing (Community Health Advanced Practice Nursing), MS (NUCHNDTMS). Disestablishment. Fall 2017.**

**Sexuality Studies, Certificate (LASXSGRCT). Establishment. Spring 2018.**

**Online Degree Search Title:** Sexuality Studies (Graduate Certificate)

**Campus:** Downtown Phoenix, Tempe, West

**Program Description:**

The graduate certificate in sexuality studies addresses the social construction of sexualities, sexual identities and cultures. This program interrogates heterosexuality and institutionalized heterosexism, and addresses Lesbian, Gay, Bisexual, Transgender, Queer and Two-Spirit identities and expressions as well as non-normative sexual identities that are not captured by LGBTQ-TS categories. This program allows students the flexibility to work with courses in sexuality studies offered across disciplines and units at ASU. Students gain theoretical and analytic tools to examine gender and sexual formations, and how social issues and state institutions impact and are impacted by sexuality as a social norm. In addition, coursework allows students to further investigate sexualities in relation to sexual stratification, reproductive rights and justice, sexual health and justice, carceral genders and sexualities, sex work, the state and legal system, and transnational and diasporic formations.

**Degree Requirements:**

Required Core (3 credit hours)  
SST 604 Sexuality Studies (3)

Electives (12 credit hours)

*Additional Curriculum Information*

For elective coursework, students should see the academic unit for the approved course list. Other coursework may be used with the approval of the academic unit.

**Admission Requirements:**

Applicants must fulfill the requirements of both the Graduate College and the College of Liberal Arts and Sciences.

Applicants are eligible to apply to the program if they have earned a bachelor's or master's degree, in any field, from a regionally accredited institution.

Applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in the last 60 hours of a student's first bachelor's degree program, or applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in an applicable master's degree program.

All applicants must submit:

- graduate admission application and application fee
- official transcripts
- a statement of purpose for pursuing the certificate

*Additional Application Information*

An applicant whose native language is not English (regardless of current residency) must provide proof of English proficiency.

The certificate is only open to current ASU degree-seeking students. However, with academic unit and Graduate College approval, up to nine credit hours of ASU non-degree credit may be transferred into the certificate program for those who eventually gain admission into an ASU graduate degree program. This will be administered by the graduate certificate committee. Students should refer to the Graduate College policy on certificate programs.

**Contact Information:**

Liberal Arts & Sciences, College of  
School of Social Transformation  
<https://sst.asu.edu>  
WILSN 125  
SSTadvising@asu.edu  
480-965-7682

## Speech and Hearing Science (Auditory and Language Neuroscience), PhD (NHSALPHD). Establishment. Fall 2017.

**Online Degree Search Title:** Speech and Hearing Science (Auditory and Language Neuroscience), PhD  
**Campus:** Tempe

### **Program Description:**

The auditory and language neuroscience concentration within the PhD program in speech and hearing science trains scholars in basic and applied research in the fields of auditory and language neuroscience. Students will develop a strong foundation to conduct impactful neuroscience research related to healthy auditory and language abilities as well as the neural bases of communication disorders.

### **Degree Requirements:**

Required Core (2 credit hours)

SHS 701 Scientific Writing and Presentation in Communication Sciences and Disorders I (1)

SHS 702 Scientific Writing and Presentation in Communication Sciences and Disorders II (1)

Concentration (12 credit hours)

Research (21 credit hours)

SHS 792 Research (12)

Research methods and statistics (9)

Electives or Additional Research (28 credit hours)

Other Requirements (9 credit hours)

SHS 790 Reading and Conference Professional Seminars (9)

Preliminary Exam (0)

Comprehensive Exams (0)

Culminating Experience (12 credit hours)

SHS 799 Dissertation (12)

### *Additional Curriculum Information*

The concentration courses focus on issues related to auditory and/or language neuroscience. These credit hours may be accomplished in regular graduate level (500+) courses or in special topic seminars and independent studies. The student's program committee will guide selection of these courses, which may be focused on a broad base of areas related to auditory and/or language neuroscience.

Students should see the academic unit for approved concentration courses, professional seminars for SHS 790, research and electives. Other research and electives courses may be used with approval of the academic unit.

The preliminary exam research project will be within the field of auditory or language neuroscience, or both. Each student will give a formal presentation of their prospectus to their program committee. The defense for the preliminary exam research project includes a written document of the research project and an oral defense.

The comprehensive exams entail a written examination and an oral examination. The written exam will take one of the following formats:

- students write responses to questions posed by each committee member
- students complete a written paper for each member of the committee

For the proposed concentration, at least two of the three questions (or topics for the written papers) posed by the committee members must be focused within the area of auditory or language neuroscience, or both. The comprehensive examination committee will evaluate the written paper and the oral defense during a closed meeting with the student.

When approved by the student's supervisory committee and the Graduate College, this program allows 30 credit hours from a previously awarded master's degree to be used for this degree. If students do not have a previously awarded master's degree, the 30 hours of coursework will be made up of electives and research.

**Admission Requirements:**

Applicants must fulfill the requirements of both the Graduate College and the College of Health Solutions.

Applicants are eligible to apply to the program if they have earned a bachelor's degree in a related field and do not wish to earn a clinical master's degree, or if they have earned a master's degree or equivalent in speech and hearing science, psychology, linguistics or a related discipline from a regionally accredited institution.

Applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in the last 60 hours of a student's first bachelor's degree program, or applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in an applicable master's degree program.

All applicants must submit:

- graduate admission application and application fee
- official transcripts of undergraduate and graduate study
- application cover letter and personal statement
- GRE scores
- three letters of recommendation
- resume or curriculum vitae
- proof of English proficiency

***Additional Application Information***

An applicant whose native language is not English (regardless of current residency) must provide proof of English proficiency.

Typically, applicants will have completed a master's or AuD degree or equivalent in speech and hearing science, psychology, linguistics or a related discipline. Applicants with a bachelor's degree in speech and hearing science, psychology, engineering or another related field, strong research interests, and a strong academic record also will be considered.

Students should see the program website for application deadlines.

Professional letters of recommendation must be from three individuals who are familiar with the applicant's academic record and should contain contact information for the recommenders.

**Contact Information:**

Health Solutions, College of  
Department of Speech and Hearing Science  
<https://chs.asu.edu/shs/phd-speech-hearing-science>  
COOR 2211  
shsgrad@asu.edu  
480-965-2374

**Speech and Hearing Science (Translational Genetics of Communication Abilities), PhD (NHSSTGPHD). Establishment. Fall 2017.**

**Online Degree Search Title:** Speech & Hearing Science (Translational Genetics of Communication Abilities), PhD  
**Campus:** Tempe

**Program Description:**

The translational genetics of communication abilities concentration will provide speech and hearing science doctoral students with training in an innovative approach to the clinical sciences, pioneered here at ASU, where the concepts of precision medicine are applied to all disciplines within communication disorders. Training in molecular genetics and bioinformatics will equip students to investigate the interactions of genetic, brain-based and behavioral traits.

Knowledge of genotype-phenotype associations provides the foundation for the translational components of this program: early identification and intervention, individualized management, and interprofessional approaches. This program leverages not only strong research and clinical expertise across clinical linguistics in the department, but also expertise in

the biosciences and translational clinical sciences. Upon completion of this doctoral concentration, graduates will have the skills to understand and continue building a network of genotype-phenotype associations, and contribute to more effective clinical management of communication disorders using preventative, targeted and interprofessional methods.

### **Degree Requirements:**

Required Core (2 credit hours)

SHS 701 Scientific Writing and Presentation in Communication Sciences and Disorders I (1)

SHS 702 Scientific Writing and Presentation in Communication Sciences and Disorders II (1)

Concentration (12 credit hours)

Research (21 credit hours)

SHS 792 Research (12)

Research methods and statistics (9)

Electives or Additional Research (28 credit hours)

Other Requirements (9 credit hours)

SHS 790 Reading and Conference Professional Seminars (9)

Preliminary Exam (0)

Comprehensive Exams (0)

Culminating Experience (12 credit hours)

SHS 799 Dissertation (12)

### *Additional Curriculum Information*

The concentration courses focus on issues related to translational genetics. These credit hours may be accomplished in regular graduate level (500+) courses or in special topic seminars and independent studies. The student's program committee will guide selection of these courses, which may be focused on a broad base of areas related to translational genetics. All PhD graduates with this concentration are required to have foundational knowledge in genetics.

Students should see the academic unit for approved concentration courses, professional seminars for SHS 790, research and electives. Other research and electives courses may be used with approval of the academic unit.

The preliminary exam research project will be within the field of translational genetics of communication abilities. Each student will give a formal presentation of their prospectus to their program committee. The defense for the preliminary exam research project includes a written document of the research project and an oral defense.

Prior to commencing dissertation research, the student must pass a comprehensive written examination covering their field of study, which will be orally defended.

When approved by the student's supervisory committee and the Graduate College, this program allows 30 credit hours from a previously awarded master's degree to be used for this degree. If students do not have a previously awarded master's degree, the 30 hours of coursework will be made up of electives and research.

### **Admission Requirements:**

Applicants must fulfill the requirements of both the Graduate College and the College of Health Solutions.

Applicants are eligible to apply to the program if they have earned a bachelor's degree in a related field and do not wish to earn a clinical master's degree, or if they have earned a master's degree or equivalent in speech and hearing science, psychology, linguistics or a related discipline from a regionally accredited institution.

Applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in the last 60 hours of a student's first bachelor's degree program, or applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in an applicable master's degree program.

All applicants must submit:

- graduate admission application and application fee
- official transcripts
- application cover letter and personal statement

- GRE scores
- three letters of recommendation
- resume or curriculum vitae
- proof of English proficiency

*Additional Application Information*

An applicant whose native language is not English (regardless of current residency) must provide proof of English proficiency.

Applicants must demonstrate a strong interest in translational genetics as indicated in the applicant's written statement of academic and professional goals

Typically, applicants will have completed a master's or AuD degree or equivalent in speech and hearing science, psychology, linguistics or a related discipline. Applicants with a bachelor's degree, strong research interests and a strong academic record also will be considered. Applicants who wish to study the genetics of a certain communication disorder but lack undergraduate or graduate level training in communication disorders will be required to take relevant courses in the Department of Speech and Hearing Science.

Students should see the program website for application deadlines.

Professional letters of recommendation must be from three individuals who are familiar with the applicant's academic record and should contain contact information for the recommenders.

**Contact Information:**

Health Solutions, College of  
 Department of Speech and Hearing Science  
<https://chs.asu.edu/programs/speech-and-hearing-science-phd>  
 COOR 2211  
 shsgard@asu.edu  
 480-965-2374

**Sustainable Energy, PhD (SUSUEPHD). Establishment. Fall 2017.**

**Online Degree Search Title:** Sustainable Energy, PhD

**Campus:** Tempe

**Program Description:**

American society struggles under the weight of its dependence on fossil fuels. As the global energy system is a complex, socio-technical system in which the technical and societal elements of producing and consuming energy have co-evolved into humanity's largest enterprise, educating the next generation of leaders in guiding society toward a sustainable energy future requires that future energy leaders can seamlessly navigate this very transdisciplinary landscape. The PhD program in sustainable energy is designed to train students who can see beyond the boundaries of traditional methodologies and disciplinary viewpoints and who can integrate scientific excellence with societal and policy insights. The curriculum engages students to look at sustainable energy both from a transdisciplinary perspective and at different scales, from the lab to commercial application.

**Degree Requirements:**

84 credit hours, a written comprehensive exam, an oral comprehensive exam, a prospectus and a dissertation.

Required Core (18 credit hours)

SOS 571 Sustainable Energy I: Technologies and Systems (3)

SOS 572 Sustainable Energy II: Transitions (3)

SOS 573 Sustainable Energy III: Futures Analysis, Negotiation and Governance (3)

SOS 574 Sustainable Energy Analytics in Context (3)

SOS 575 Sustainable Energy Research Seminar (4)

SOS 589 Community of Graduate Student Scholars (2)

Electives or Research (12 credit hours)

Other Requirement (12 credit hours)  
SOS 792 Research (12)

Culminating Experience (12 credit hours)  
SOS 799 Dissertation (12)

#### *Additional Curriculum Information*

Students take SOS 575 in four different semester terms for 1 credit hour each term.

Electives can be chosen from applicable courses in the following areas based on the student's area of interest and approval from the committee: engineering of matter, transport and energy; sustainable engineering and the built environment; geographical sciences and urban planning; molecular sciences; life sciences; future of innovation in society; physics; and sustainability.

Other electives may be used with approval from the academic unit. Student electives are customizable based on the student's area of research. Doctoral students will be expected to include higher level (600-700) course numbers as part of the elective and research coursework.

When approved by the student's supervisory committee and the Graduate College, this program allows 30 credit hours from a previously awarded master's degree to be used for this degree. If students do not have a previously awarded master's degree, the 30 hours of coursework will be made up of electives and research.

#### **Admission Requirements:**

Applicants must fulfill the requirements of both the Graduate College and the School of Sustainability.

Applicants are eligible to apply to the program if they have earned a bachelor's or master's degree, in any field, from a regionally accredited institution.

Applicants must have a minimum of a 3.25 cumulative GPA (scale is 4.00 = "A") in the last 60 hours of a student's first bachelor's degree program, or applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in an applicable master's degree program.

All applicants must submit:

- graduate admission application and application fee
- official transcripts
- GRE scores
- statement of intent
- proof of English proficiency

#### *Additional Application Information*

An applicant whose native language is not English (regardless of current residency) must provide proof of English proficiency.

The school encourages applicants with diverse educational backgrounds and experiences. Sample related fields include engineering, geography, urban planning, environmental science, physics, chemistry or planning for future innovations and societal changes.

All applicants must upload a statement of intent as part of the application process. In no more than 600 words, applicants must explain the goals they intend to achieve through their program of study at the School of Sustainability. Applicants should describe how their background will contribute to their success in the program and how completion of their degree will support their long-term career goals. Finally, applicants should elaborate on key research questions they wish to address or problems they wish to solve as part of their program of study and identify potential faculty advisors.

#### **Contact Information:**

Sustainability, School of  
School of Sustainability  
<https://schoolofsustainability.asu.edu/degrees/graduate>  
WGHL 108

SOSGradSunDevil@asu.edu  
480-727-6963

Sustainable Tourism, MAS (PPSUSTMAS). Disestablishment. Spring 2018.

Transborder Studies (Transborder Culture, Language and Learning), PhD (LATTCLLPHD).  
Disestablishment. Fall 2018.

Transborder Studies (Transborder Media and Expressive Culture), PhD (LATCLMDPHD).  
Disestablishment. Fall 2018.

Transborder Studies (Transborder Migration, Health and Applied Social Policy), PhD  
(LATCFLMGPHD Disestablishment. Fall 2018.

## Undergraduate Certificates and Degree Programs

### Analysis and Management of Insurance Risk, Certificate (LAAMIRCERT). Establishment. Spring 2018.

**Campus:** Tempe

**Description:**

Risk management is the identification, assessment and prioritization of risks that is followed by coordination and economic application of resources to minimize risk and monitor the probability and impact of unfortunate events, or to maximize the realization of opportunity. The objective of risk management is to assure uncertainty does not deflect the endeavor from the business goals. The certificate program helps students become well- rounded business assessors of risk, ready to utilize their knowledge of mathematics, statistics, economics, marketing, business, finance and accounting in an insurance career.

**Program Requirements:**

The certificate requires 15 credit hours from the approved course list with the only required course being ACT 301.

Required -- 3 credit hours

ACT 301: Risk Management and Insurance (SB) (3)

Electives (choose four) -- 12 credit hours

ACT 201: Introduction to Elements and Techniques of Actuarial Science (3)

ACT 302: Fundamentals of Enterprise Risk Management (3)

ACT 320: Property and Casualty Insurance (3)

ACT 330: Life and Health Insurance (3)

ACT 484: Internship (3)

CIS 308: Advanced Excel in Business (3)

Depending on a student's undergraduate program of study, prerequisite courses may be needed in order to complete the requirements of this certificate.

**Enrollment Requirements:**

Students must hold a minimum GPA of 2.50 to pursue this certificate and have completed the following prerequisite courses at ASU or an equivalent institution with a grade of "C" or better (scale is 4.00 = "A"):

CIS 105 Computer Applications and Information Technology (3) or equivalent

ECN 211 Macroeconomic Principles (3) or ECN 212 Microeconomic Principles (3)

MAT 210 Brief Calculus (3)

STP 226 Elements of Statistics (3) or ECN 221 Business Statistics (3)

A student pursuing an undergraduate certificate must be enrolled as a degree-seeking student at ASU. Undergraduate certificates are not awarded prior to the award of an undergraduate degree. A student already holding an undergraduate degree may pursue an undergraduate certificate as a nondegree-seeking graduate student. Applicants should contact the unit for additional information.

**Contact Information:**

Liberal Arts & Sciences, College of  
School of Mathematical and Statistical Sciences

<https://math.asu.edu>

WXLR 211

[math@asu.edu](mailto:math@asu.edu)

480-965-7195

## Atmospheric Sciences, Certificate (LAATMSCERT). Establishment. Spring 2018.

**Campus:** Tempe

### **Description:**

The certificate program coursework is associated with the requirements for certification as a meteorologist by the National Weather Service. Students will achieve skill sets in GIS and meteorological instrumentation, which is beyond the scope of study in the undergraduate program in meteorology-climatology at the School of Geographical Science and Urban Planning. Additional work will be required for national-level certification with the National Weather Service.

### **Program Requirements:**

The certificate requires 21 credit hours with a "C" (2.00 on a 4.00 scale) or higher. At least 12 of the 21 credit hours must be upper-division courses.

Required Courses -- 18 credit hours

GPH 212: Introduction to Meteorology (SQ) (3)

GPH 213: Climate and Weather (SG) (3)

GPH 412: Physical Meteorology (3)

GPH 413: Meteorological Instruments and Measurement (3)

GPH 414: Climate Change (G) (3)

MAT 275: Modern Differential Equations (MA) (3)

Upper Division Elective Course (Choose one) -- 3 credit hours

GIS 311: Geographic Information Science III (CS) (4)

GIS 341: Cartography and Georepresentation (CS) (3)

GIS 351: Air Photo Interpretation (3)

GPH 314: Global Change (HU & G) (3)

Depending on a student's undergraduate program of study, prerequisite courses may be needed in order to complete the requirements of this certificate.

### **Enrollment Requirements:**

Applicants must have completed GPH 111 Introduction to Physical Geography, MAT 271 Calculus with Analytic Geometry II, and PHY 121 University Physics I: Mechanics with a grade of "C" or better (2.00 on a 4.00 scale).

A student pursuing an undergraduate certificate must be enrolled as a degree-seeking student at ASU. Undergraduate certificates are not awarded prior to the award of an undergraduate degree. A student already holding an undergraduate degree may pursue an undergraduate certificate as a nondegree-seeking graduate student.

### **Contact Information:**

Liberal Arts & Sciences, College of  
School of Geographical Sciences and Urban Planning  
<https://geoplan.asu.edu>  
COOR 5671  
[geoplan@asu.edu](mailto:geoplan@asu.edu)  
480-965-7533

## Exercise and Wellness (Exercise for Obesity Prevention), BS (NHEXWOPBS). Disestablishment. Fall 2018.

## Health and Wellness Coach, Certificate (NHHWCCERT). Establishment. Spring 2018.

**Campus:** Downtown Phoenix, West

**Description:**

The program brings together coursework from the disciplines of exercise and wellness, nutrition, and health sciences in order to give students a strong background, perspective and real-life experience in behavioral change and coaching techniques and methods.

Students experience evidence-based behavior change methodologies and practice coaching communication skills and strategies to influence sustainable healthy lifestyles. They learn to guide groups and individuals through meaningful lifestyle changes by using concepts that emphasize evidence-based coaching and behavioral practices as well as motivational interviewing techniques. Students work with clients using learned health coaching techniques, and they develop the knowledge and skills to work with people who require lifestyle management strategies to improve well-being. Faculty consistently monitor and mentor coaching sessions to provide evaluation and feedback on how students may improve their coaching skills, and a final practical skills evaluation is completed to assess a student's coaching abilities. Coaching skills are addressed synchronously over telephone, in person, or via Skype or some other video platform.

Students who complete this certificate program will be eligible for the National Board Certification for Health and Wellness Coaches offered by International Consortium for Health & Wellness Coaches <http://www.ichwc.org> (<http://www.ichwc.org>).

**Program Requirements:**

Students must earn a grade of "C" or better in all courses used in the certificate. Required Courses -- 15 credit hours

EXW 325: Fitness for Life (3)

HSC 340: Changing Health Behaviors or EXW 342: Health Behavior Change or NTR 350: Nutrition Counseling (3)

HSC 440: Health Coaching Concepts and Skills (3)

HSC 441: Applied Health Coaching Techniques (3)

NTR 241: Human Nutrition (3)

Elective Course -- 3 credit hours

EXW 303: Human Sexuality for Health Education (3)

EXW 312: HIV/AIDS Prevention (1)

EXW 321: Consumer Health (1)

EXW 331: Violence Prevention (1)

EXW 341: Health Education Methods for Injury Prevention (1)

EXW 344: Physical Activity in Health and Disease (3)

EXW 350: Substance Abuse and Addictive Behavior (3)

EXW 351: Substance Abuse Prevention (1)

EXW 361: Social Media and Marketing in Health Education (1)

EXW 371: Conflict Management and Mediation (1)

EXW 380: Body Image and Wellness (3)

EXW 400: Stress Management for Wellness (3)

EXW 443: Emotional Health and Interpersonal Relationships (3)

HCD 340: Complementary Health Care (3)

HCR 303: Assessing Needs, Assets and Capacity for Health Education (3)

HCR 342: Mind-Body and Energy Therapies and Modalities (3)

NTR 345: Development of Healthy Cuisines (3)

NTR 348: Cultural Aspects of Food (SB & C & G) (3)

NTR 360: Entrepreneurship and Value Creation (3)

NTR 450: Nutrition in the Life Cycle (SB) (3)

NTR 457: Sports Nutrition (3)

PSY 304: Effective Thinking (L) (3)

Depending on a student's undergraduate program of study, prerequisite courses may be needed in order to complete the requirements of this certificate.

**Enrollment Requirements:**

A student pursuing an undergraduate certificate must be enrolled as a degree-seeking student at ASU. Undergraduate certificates are not awarded prior to the award of an undergraduate degree. A student already holding an undergraduate degree may pursue an undergraduate certificate as a nondegree-seeking graduate student.

**Contact Information:**

Health Solutions, College of  
School of Nutrition and Health Promotion

<https://chs.asu.edu/programs/health-sciences-healthy-lifestyles-coaching>  
HLTHN 444A  
chs@asu.edu  
602-496-3300

## Health Education Specialist, Certificate (NHHEDSCERT). Establishment. Spring 2018.

**Campus:** Downtown Phoenix

### **Description:**

The health education specialist certificate program provides students a pathway to become a certified health education specialist. This nationally and globally recognized credential is based on the Seven Areas of Responsibility, which include competencies and subcompetencies that define the role of the health education specialist, as outlined by the National Commission for Health Education Credentialing. Earning the health education specialist credential showcases competency-based skills and provides professionals a competitive edge, as more employers prefer certified applicants. Students pursuing or holding a bachelor's degree or graduate-level degree will gain foundational knowledge in the field of health education and health promotion, including program planning, implementation, evaluation and management, as well as other certified health education specialist competencies, and they will learn about specific health education strategies for effectively delivering community and school-based health education interventions.

### **Program Requirements:**

Required courses -- 24 credit hours

EXW 102: Principles and Foundations of Health Education and Health Promotion (3)

EXW 340: Health Behavior Theory (3)

EXW 348: Methods of Health Education (3)

EXW 452: Health Advocacy in Health Education (3)

EXW 454: Health Promotion Program Planning and Implementation (3)

EXW 456: Health Promotion Program Evaluation (3)

EXW 466: Health Promotion Program Management and Administration (3)

EXW 476: Community Health (3)

Certificate Elective -- 1 credit hour

EXW 321: Consumer Health (1)

EXW 331: Violence Prevention (1)

EXW 341: Health Education Methods for Injury Prevention (1)

Depending on a student's undergraduate program of study, prerequisite courses may be needed in order to complete the requirements of this certificate.

Students must earn a minimum grade of "C" (2.00) in all courses in the certificate.

In order to receive the certificate, students must complete their bachelor's degree at ASU along with all certificate requirements.

### **Enrollment Requirements:**

A student pursuing an undergraduate certificate must be enrolled as a degree-seeking student at ASU. Undergraduate certificates are not awarded prior to the award of an undergraduate degree. A student already holding an undergraduate degree may pursue an undergraduate certificate as a nondegree-seeking graduate student.

### **Contact Information:**

Health Solutions, College of  
School of Nutrition and Health Promotion  
<https://chs.asu.edu/programs/health-education-and-health-promotion>  
HLTHS 444AA  
healthpromotion@asu.edu  
602-496-3300

## Integrated Behavioral Health, Certificate (NHIBHCERT). Establishment. Spring 2018.

**Campus:** Downtown Phoenix

### **Description:**

The undergraduate certificate in integrated behavioral health is designed to prepare students to pursue careers in fields within health care in order to facilitate mental and physical health behavior change. The certificate program focuses on theories, evidence-based practice and health care outcomes that support the effective delivery of behavioral health integration in order to achieve the Triple Aim as stated by the Institute for Healthcare Improvement, which includes:

- improved cost of care
- improved patient experience of care
- improved population health management

### **Program Requirements:**

Required courses -- 12 credit hours

HSC 340: Changing Health Behaviors (3)

IBC 410: Behavioral and Mental Disorders (3)

IBC 425: Cognitive and Behavioral Counseling (3)

IBC 430: Medical Pathophysiology, Terminology and Behavioral Health (3)

Elective Course (choose one) -- 3 credit hours

IBC 415: Behavioral Health Over the Lifespan (3)

IBC 420: Population Health Management (3)

A minimum grade of 'C' is required for all courses in the certificate.

Depending on a student's undergraduate program of study, prerequisite courses may be needed in order to complete the requirements of this certificate.

### **Enrollment Requirements:**

Students in most majors may pursue a certificate in order to supplement and specialize their education further. A student wishing to pursue the integrated behavioral health certificate should consult their academic advisor to ensure that the appropriate set of courses is taken. They should also consult with the academic advisor to determine if the certificate is appropriate given their identified major.

A student pursuing an undergraduate certificate must be enrolled as a degree-seeking student at ASU. Undergraduate certificates are not awarded prior to the award of an undergraduate degree. A student already holding an undergraduate degree may pursue an undergraduate certificate as a nondegree-seeking graduate student.

### **Contact Information:**

Health Solutions, College of

College of Health Solutions

<https://chs.asu.edu/programs/schools/doctor-behavioral-health>

HLTHS 444AA

chs@asu.edu

602-496-3300

## International Public Health, BIPH (NHIPHBIPH). Establishment. Spring 2018.

**Campus:** Online

### **Program Description:**

The Bachelor of International Public Health advances the core principles of the PLoS Alliance by developing solutions to global challenges and generating social impact in health and health care. This degree program is designed to build and

strengthen the international public health workforce and includes coursework from three leading universities: ASU, the University of New South Wales and King's College. Aligned with U.S. accreditation standards in public health, the coursework teaches new approaches to emerging public health issues including health promotion, communicable disease prevention, environmental health, public health surveillance and global health management.

Students also have the opportunity to study abroad through optional faculty-led Global Intensive Experiences as well as semester, summer and spring break programs.

In their final year, students will complete a capstone experience either locally or abroad in their area of interest, which will prepare them for careers in global health policy, data and informatics, systems thinking, and community-based care.

**Additional Program Fee:** Y

**Second Language Requirement:** N

**First Required Math Course:** MAT 117 - College Algebra

**Program Math Intensity:** General

### **Admission Requirements:**

General University Admission Requirements:

All students are required to meet general university admission requirements.

Freshman (<https://students.asu.edu/freshman/requirements>)

Transfer (<https://transfer.asu.edu/index.php?q=transferrequirements>)

International (<https://students.asu.edu/international/future>)

Readmission (<https://students.asu.edu/readmission>)

**Attend Online:** ASU offers this program in an online format with multiple enrollment sessions throughout the year. Applicants may view the program description and request more information here. (<https://asuonline.asu.edu/online-degree-programs/undergraduate/bachelor-international-public-health>)

### **Change of Major Requirements:**

A current ASU student has no additional requirements for changing majors. Students should see <https://students.asu.edu/changingmajors> (<https://students.asu.edu/changingmajors>) for information about how to change the major to this program.

### **Transfer Agreements:**

ASU has partnered with colleges and universities in Arizona, California, Illinois and Washington to provide transfer curriculum pathways. Select where you are transferring from to see if there is a partnership agreement between your institution and ASU for this degree program. If you do not see your state or institution listed, please check back as we are always working on creating new partnerships.

*Transfer from a Maricopa Community College in Arizona:*

Chandler-Gilbert Community College(<http://transfer.asu.edu/maricopa/maricopa-county-community-college-district/mapp%2Brn---bsn>)

Estrella Mountain Community College(<http://transfer.asu.edu/maricopa/maricopa-county-community-college-district/mapp%2Brn---bsn>)

GateWay Community College(<http://transfer.asu.edu/maricopa/maricopa-county-community-college-district/mapp%2Brn---bsn>)

Glendale Community College(<http://transfer.asu.edu/maricopa/maricopa-county-community-college-district/mapp%2Brn---bsn>)

Mesa Community College(<http://transfer.asu.edu/maricopa/maricopa-county-community-college-district/mapp%2Brn---bsn>)

Paradise Valley Community College(<http://transfer.asu.edu/maricopa/maricopa-county-community-college-district/mapp%2Brn---bsn>)

Phoenix College(<http://transfer.asu.edu/maricopa/maricopa-county-community-college-district/mapp%2Brn---bsn>)

Rio Salado College(<http://transfer.asu.edu/maricopa/maricopa-county-community-college-district/mapp%2Brn---bsn>)

Scottsdale Community College(<http://transfer.asu.edu/maricopa/maricopa-county-community-college-district/mapp%2Brn---bsn>)

South Mountain Community College(<http://transfer.asu.edu/maricopa/maricopa-county-community-college-district/mapp%2Brn---bsn>)

*Transfer from an Arizona Community College:*

Arizona Western College (<https://transfer.asu.edu/tag>)

Central Arizona College (<https://transfer.asu.edu/tag>)

Cochise College (<https://transfer.asu.edu/tag>)

Coconino Community College (<https://transfer.asu.edu/tag>)

Dine College (<https://transfer.asu.edu/tag>)

Eastern Arizona College (<https://transfer.asu.edu/tag>)

Gila Community College (<https://transfer.asu.edu/tag>)

Mohave Community College (<https://transfer.asu.edu/tag>)

Northland Pioneer College (<https://transfer.asu.edu/tag>)

Pima Community College (<https://transfer.asu.edu/tag>)

Tohono O'odham Community College (<https://transfer.asu.edu/tag>)

Yavapai College (<https://transfer.asu.edu/tag>)

*Transfer from another state:*

California (<https://transfer.asu.edu/california>)

Illinois (<https://transfer.asu.edu/illinois>)

Washington (<https://transfer.asu.edu/washington>)

**Career Opportunities:**

The most recent report of the United Nations High-Level Commission on Health Employment and Economic Growth described the importance of a global workforce that will support the creation of 40 million new jobs, particularly in low- and middle-income countries by 2030. Critical needs include global health policy, data and informatics, systems thinking, ethics, economics and community-based care.

Specific career titles include:

- education coordinator
- health coach
- program coordinator
- program manager
- program officer
- project analyst
- research associate
- research manager

Commonly cited hiring organizations include the Peace Corps, the United States Agency for International Development, the Centers for Disease Control and Prevention, the World Health Organization, the United Nations Children's Fund, and other nongovernmental organizations. Other opportunities include postgraduate fellowships with the CDC and UNICEF, among others.

**Contact Information:**

Health Solutions, College of

School for the Science of Health Care Delivery  
<https://chs.asu.edu/programs/schools/school-science-health-care-delivery/programs>  
HLTHS 444AA  
chs@asu.edu  
602-496-3300

## Political Economy, Certificate (LAPLECERT). Establishment. Spring 2018

**Campus:** Tempe

### **Description:**

This certificate program is designed to engage students in the studies of global and domestic environments, whether those environments are governance organizations, nonprofits agencies or private enterprises, through an understanding of issues related to the intersection of politics and the economy.

### **Program Requirements:**

The certificate includes courses in political science, economics and other academic areas that relate to politics and the economy. Students majoring in any subject at the university may be awarded the certificate upon completion of the following: 15 credit hours (12 credit hours must be upper- division and nine of these upper-division credits must be taken from the College of Liberal Arts and Sciences):

Part One: Economics Foundation (choose one course) – 3 credit hours

ECN 211: Macroeconomic Principles (SB) (3)

ECN 212: Microeconomic Principles (SB) (3)

Part Two: Politics Foundation (choose one course) -- 3 credit hours

POS 300: Contemporary Global Controversies (SB & G) (3)

POS 310: American National Government (SB) (3)

POS 350: Comparative Politics (SB & G) (3)

Part Three: Political Economics and the World (choose two courses) -- 6 credit hours

ECN 306: Survey of International Economics (SB & G) (3)

ECN 335: South Asia and the World Economy (SB & G) (3)

ECN 360: Economic Development (SB & G) (3)

POS 465: International Organization and Law (SB & G) (3)

POS 485: Political Economy (SB) (3)

POS 486: International Political Economy (SB & G) (3)

Part Four: Related Elective (choose one course) -- 3 credit hours

GCU 350: The Geography of World Crises (SB & G) (3)

JUS 405: Inequality, Economy and Justice ((L or SB) & G) (3)

PAF 340: Contemporary Policy Challenges (3)

PAF 470: Topics in Public Economics and Financial Management (3)

POS 325: Public Policy Development (SB) (3)

POS 356: European Union (SB & G) (3)

POS 367: World Politics and Global Inequalities (G) (3)

SGS 325 / JUS 325: Globalization and Socio-Economic Justice (SB & G) (3)

SGS 350: Economic Development and Globalization (3)

URB 300: Urban and Metropolitan Studies (3)

URB 302: Urban Theory (3)

Depending on a student's undergraduate program of study, prerequisite courses may be needed in order to complete the requirements of this certificate.

### **Enrollment Requirements:**

A student pursuing an undergraduate certificate must be enrolled as a degree-seeking student at ASU. Undergraduate certificates are not awarded prior to the award of an undergraduate degree. A student already holding an undergraduate

degree may pursue an undergraduate certificate as a nondegree-seeking graduate student.

**Contact Information:**

Liberal Arts & Sciences, College of  
School of Politics and Global Studies

<https://pgs.clas.asu.edu/>

COOR 6797

[spgs@asu.edu](mailto:spgs@asu.edu)

480-965-8563

**Technical Communication (User Experience), BS (LSTECUBS). Campus Addition. Spring 2018.**

**Previous Campus:** Polytechnic

**New Campuses:** Polytechnic, Online

# Undergraduate Degree Requirements

## Major Maps

The following section is a compilation of major maps for established undergraduate programs. These major maps were not available at the time of publication, or were revised since publication, of the Academic Catalog Archive 2017-2018 in August 2017. Major maps are alphabetical by program title.

## 2017 - 2018 Major Map

### Applied Science (Health Sciences), BAS

School/College: [College of Health Solutions](#)

Location: [Online](#)

NUHSCBAS

Applicable Community College Prerequisites 0 - 60 Credit Hours	Hours	Minimum Grade	Notes
AAS Transfer Degree Block	60		<ul style="list-style-type: none"> <li>Students may meet lower division general studies requirements with the AAS degree.</li> <li>Students must complete all ASU general studies requirements (including upper-division) in order to earn ASU BAS degree.</li> <li>Students should work with their academic advisor to run DARS graduation audit to determine needed general studies requirements.</li> </ul>
Term hours subtotal:	60		
Term 5 - A 60 - 67 Credit Hours	Hours	Minimum Grade	Notes
MAT course (MA) OR Elective	3	C	
Natural Science - Quantitative (SQ)	4		
Term hours subtotal:	7		
Term 5 - B 67 - 74 Credit Hours <b>Necessary course signified by</b> ★	Hours	Minimum Grade	Notes
★ HCD 210: Cultural Aspects of Health (C)	3	C	<ul style="list-style-type: none"> <li>Elective credits may be used to satisfy needed general studies requirements.</li> </ul>
Natural Science - Quantitative (SQ) OR Natural Science - General (SG) OR Elective	4		
Term hours subtotal:	7		
Term 6 - A 74 - 80 Credit Hours <b>Necessary course signified by</b> ★	Hours	Minimum Grade	Notes
★ HCD 300: Biostatistics (CS)	3	C	
Upper Division Professional Communication and Education	3	C	
Term hours subtotal:	6		
Term 6 - B 80 - 86 Credit Hours	Hours	Minimum Grade	Notes
EXW 302: Fundamentals of Wellness (L)	3	C	
HCD 320: Applied Medical/Health Care Ethics (HU)	3	C	
Term hours subtotal:	6		
Term 7 - A 86 - 92 Credit Hours <b>Necessary course signified by</b> ★	Hours	Minimum Grade	Notes
★ HCD 340: Complementary Health Care	3	C	
Upper Division Vulnerable Populations	3	C	
Term hours subtotal:	6		
Term 7 - B 92 - 98 Credit Hours	Hours	Minimum Grade	Notes

Upper Division Professional Communication and Education	3	C
Upper Division Social-Behavioral Sciences (SB) AND Historical Awareness (H)	3	
Term hours subtotal:	6	

Term 8 - A 98 - 104 Credit Hours	Hours	Minimum Grade	Notes
Upper Division Policy and Organization	3	C	
Upper Division Vulnerable Populations	3	C	
Term hours subtotal:	6		

Term 8 - B 104 - 110 Credit Hours <b>Necessary course signified by</b> ★	Hours	Minimum Grade	Notes
★ HSC 420: Evaluation of Health Sciences Research OR HCD 400: Interpreting the Scientific Literature	3	C	
Upper Division Policy and Organization	3	C	
Term hours subtotal:	6		

Term 9 - A 110 - 116 Credit Hours	Hours	Minimum Grade	Notes
MED 300: Historical and Contemporary Issues in Health (L)	3	C	
Upper Division Humanities, Arts and Design (HU) AND Global Awareness (G) OR Upper Division Social-Behavioral Sciences (SB) AND Global Awareness (G)	3		
Term hours subtotal:	6		

Term 9 - B 116 - 120 Credit Hours	Hours	Minimum Grade	Notes
Upper Division Vulnerable Populations	3	C	
Elective	1-5		
Term hours subtotal:	4-8		

Hide Course List(s)/Track Group(s)

Professional Communication and Education	Policy and Organizations	Vulnerable Populations
EXW 446: Health Promotion and Program Evaluation	HCD 303: Global Health Care Systems (G)	EXW 450: Social Determinants of Health and Health Behavior ((L or SB) & C)
HCD 310: Health Communication	HCD 330: Health Care Systems in the U.S.	HCD 410: Supporting the Health of Older Adults
HSC 340: Changing Health Behaviors	HCD 332: Health Care Legislation	HCD 412: Health Issues in Later Life
IBC 420: Population Health Management	HCD 432: Legal Issues in Health Care	HCD 422: Health Disparities and Access to Health
NTR 302: Digital Technologies in Nutrition Communication	HSC 435: Environmental Health Issues in the U.S.	MED 417: Impact of Violence on Health
NTR 350: Nutrition Counseling	NTR 320: History of Human Nutrition	MED 445: Science of Helping in Health
NTR 351: Nutrition Communication (L)		NTR 348: Cultural Aspects of Food (SB & C & G)
NTR 453: Nutrition and the Media		

Total Hours: 120

General University Requirements Legend

**Upper Division Hours:** 45 minimum  
**Major GPA:** 2.00 minimum  
**Cumulative GPA:** 2.00 minimum  
**Total hrs at ASU:** 30 minimum  
**Hrs Resident Credit for**  
**Academic Recognition:** 56 minimum  
**Total Community College Hrs:** 64 maximum

General Studies Core Requirements:

- Literacy and Critical Inquiry (L)
- Mathematical Studies (MA)
- Computer/Statistics/Quantitative Applications (CS)
- Humanities, Arts and Design (HU)
- Social-Behavioral Sciences (SB)
- Natural Science - Quantitative (SQ)
- Natural Science - General (SG)

General Studies Awareness Requirements:

- Cultural Diversity in the U.S. (C)
- Global Awareness (G)
- Historical Awareness (H)

First-Year Composition

General Studies designations listed on the major map are current for the 2017 - 2018 academic year.

## 2017 - 2018 Major Map

### Biochemistry, BS

School/College: College of Liberal Arts and Sciences

Location: Online

LABCHBS

In order to complete the requirements of this program some laboratory courses will be completed in-person at the Tempe Campus. These laboratory courses will be offered during summer. This may impact your financial aid. Financial aid is available to those who apply and qualify, and students may receive funds to help cover costs for each semester of enrollment. The amount of financial aid that a student is eligible for varies depending on prior education experience and other individual factors. [Learn](#) more about summer financial aid and additional ways to cover summer costs.

Term 1 - A 0 - 7 Credit Hours	Hours	Minimum Grade	Notes
ASU 101-UC: The ASU Experience	1		<ul style="list-style-type: none"> <li>SAT, ACT, Accuplacer, IETLS or TOEFL score determines placement into first-year composition courses.</li> <li>ASU 101 or college-specific equivalent First-Year Seminar required of all freshman students.</li> </ul>
ENG 101 or ENG 102: First-Year Composition OR ENG 105: Advanced First-Year Composition OR ENG 107 or ENG 108: First-Year Composition	3	C	
Social-Behavioral Sciences (SB) AND Cultural Diversity in the U.S. (C)	3		
Term hours subtotal:	7		

Term 1 - B 7 - 13 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 MAT 265: Calculus for Engineers I (MA)	3	C	<ul style="list-style-type: none"> <li>ASU Mathematics Placement Test score determines placement in mathematics course.</li> <li>View ASU Online first-time freshmen registration information <a href="#">here</a>.</li> </ul>
ENG 101 or ENG 102: First-Year Composition OR ENG 105: Advanced First-Year Composition OR ENG 107 or ENG 108: First-Year Composition	3	C	
Term hours subtotal:	6		

Term 2 - A 13 - 20 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 CHM 113: General Chemistry I (SQ)	4	C	<ul style="list-style-type: none"> <li>Select your <a href="#">career interest area</a> and play <a href="mailto:me3@ASU">me3@ASU</a>.</li> </ul>
MAT 266: Calculus for Engineers II (MA)	3	C	
Term hours subtotal:	7		

Term 2 - B 20 - 27 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 CHM 116: General Chemistry II (SQ)	4	C	<ul style="list-style-type: none"> <li>If interested in health-related professional programs, research <a href="#">timeline</a> for admissions preparation and <a href="#">general admission requirements</a>.</li> </ul>
Computer/Statistics/Quantitative Applications (CS)	3		
 Complete ENG 101 OR ENG 105 OR ENG 107 course(s).			
Term hours subtotal:	7		

Term 3 - A 27 - 34 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 PHY 111: General Physics (SQ)	3	C	<ul style="list-style-type: none"> <li>Review the <a href="#">Career Guide for ASU Online students</a> to learn about available career planning resources.</li> </ul>
PHY 113: General Physics Laboratory (SQ)	1	C	
Social-Behavioral Sciences (SB) AND Global Awareness (G)	3		
Term hours subtotal:	7		

Term 3 - B 34 - 41 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 PHY 112: General Physics (SQ)	3	C	

PHY 114: General Physics Laboratory (SQ)	1	C
Literacy and Critical Inquiry (L)	3	
♦ Complete First-Year Composition requirement.		
Complete Mathematics (MA) requirement.		
Term hours subtotal:	7	

Term 4 - A 41 - 47 Credit Hours <b>Critical course signified by</b> ♦	Hours	Minimum Grade	Notes
♦ CHM 233: General Organic Chemistry I	3	C	<ul style="list-style-type: none"> <li>Register for a <a href="#">Sun Devil CareerLink</a> account and participate in <a href="#">virtual career advising</a>.</li> </ul>
Humanities, Arts and Design (HU) AND Historical Awareness (H)	3		
Term hours subtotal:	6		

Term 4 - B 47 - 53 Credit Hours	Hours	Minimum Grade	Notes
CHM 234: General Organic Chemistry II	3	C	<ul style="list-style-type: none"> <li>Plan for in-person laboratory attendance in Summer. Talk with your academic advisor.</li> </ul>
Elective	3		
Term hours subtotal:	6		

Summer 4 53 - 55 Credit Hours	Hours	Minimum Grade	Notes
CHM 237: General Organic Chemistry Laboratory I	1	C	<ul style="list-style-type: none"> <li>ASU Online students will complete all experiments for the Organic labs at the Tempe Campus of ASU during a one-week session in summer. Lab reports will be completed in later weeks during the same summer term.</li> </ul>
CHM 238: General Organic Chemistry Laboratory II	1	C	
Term hours subtotal:	2		

Term 5 - A 55 - 62 Credit Hours <b>Necessary course signified by</b> ★	Hours	Minimum Grade	Notes
★ BIO 181: General Biology I (SQ)	4	C	<ul style="list-style-type: none"> <li>Due to lower division pre-requisites, pre-health students are encouraged to choose upper division General Studies (HU or SB) and CLAS Science and Society courses.</li> <li>If interested in health-related professional programs, use ASU's <a href="#">Health Professions Advising</a> to prepare for application.</li> </ul>
Humanities, Arts and Design (HU)	3		
Term hours subtotal:	7		

Term 5 - B 62 - 69 Credit Hours	Hours	Minimum Grade	Notes
BIO 182: General Biology II (SG)	4	C	
CLAS Science and Society Elective	3	C	
Complete Cultural Diversity in the U.S. (C) course(s).			
Complete Global Awareness (G) course(s).			
Complete Historical Awareness (H) course(s).			
Term hours subtotal:	7		

Term 6 - A 69 - 75 Credit Hours <b>Necessary course signified by</b> ★	Hours	Minimum Grade	Notes
★ BCH 341: Physical Chemistry with a Biological Focus	3	C	<ul style="list-style-type: none"> <li><a href="#">Network</a> in your career interest area.</li> </ul>
Upper Division Humanities, Arts and Design (HU) OR Upper Division Social-Behavioral Sciences (SB)	3		
Term hours subtotal:	6		

Term 6 - B 75 - 81 Credit Hours	Hours	Minimum Grade	Notes
BCH 463: Biophysical Chemistry	3	C	<ul style="list-style-type: none"> <li>• Create a first draft <a href="#">resume</a>.</li> </ul>
Upper Division Elective	3		
Term hours subtotal:	6		
Term 7 - A 81 - 87 Credit Hours	Hours	Minimum Grade	Notes
BCH 461: General Biochemistry	3	C	
Upper Division Elective	3		
Term hours subtotal:	6		
Term 7 - B 87 - 93 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ BCH 462: General Biochemistry	3	C	<ul style="list-style-type: none"> <li>• View <a href="#">career webinars</a> offered by Career and Professional Development Center.</li> </ul>
Upper Division Elective	3		
Term hours subtotal:	6		
Term 8 - A 93 - 99 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ Advanced BIO Elective	3-4	C	
Upper Division Elective	3		
Term hours subtotal:	6-7		
Term 8 - B 99 - 105 Credit Hours	Hours	Minimum Grade	Notes
Advanced BIO Elective	3-4	C	<ul style="list-style-type: none"> <li>• Plan for in-person laboratory attendance in Summer. Talk with your academic advisor.</li> <li>• Apply for <a href="#">full-time career opportunities</a>.</li> </ul>
Upper Division Elective	3		
Term hours subtotal:	6-7		
Summer 8 105 - 108 Credit Hours	Hours	Minimum Grade	Notes
BCH 467: Analytical Biochemistry Laboratory (L)	3	C	<ul style="list-style-type: none"> <li>• ASU Online students will complete all experiments for the Analytical Biochemistry lab at the Tempe Campus of ASU during a one-week session in summer. Lab reports will be completed in later weeks during the same summer term.</li> </ul>
Term hours subtotal:	3		
Term 9 - A 108 - 114 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ BCH OR CHM Upper Division Elective	3	C	<ul style="list-style-type: none"> <li>• Upper Division BCH or CHM Elective cannot be met with BCH 361, BCH 367, BCH 371, BCH 372, CHM 460, and CHM 480.</li> </ul>
Upper Division Elective	3		
Term hours subtotal:	6		
Term 9 - B 114 - 120 Credit Hours	Hours	Minimum Grade	Notes
Upper Division CLAS Science and Society Elective	3	C	
Upper Division Elective	3		
Term hours subtotal:	6		

- All students pursuing a B.S. or B.S.P. degree in the College of Liberal Arts and Sciences must complete two courses from the Science and Society list found at <https://clas.asu.edu/advising-and-academic-services/science-and-society>. At least one of the two courses must be upper division. Students must earn a C or better in the courses, and no more than one of the two can also be used to simultaneously fill a requirement of the major, minor or related area. Science and Society courses cannot also be used to fill the general studies HU, SB, SQ or SG requirements.

With prior approval of an academic advisor in the School of Molecular Sciences, other courses may be used to satisfy the Advanced BIO Elective requirement.

#### Hide Course List(s)/Track Group(s)

##### Advanced BIO Elective

BIO 201: Human Anatomy and Physiology I  
(SG)

BIO 202: Human Anatomy and Physiology II  
(SG)

BIO 340: General Genetics

BIO 351: Developmental Biology

BIO 353: Cell Biology

BIO 360: Animal Physiology

MIC 220: Biology of Microorganisms

#### Notes:

- Please keep in mind that the applicability of a specific transfer course toward an ASU degree program depends on the requirements of the department, division, college or school in which you are enrolled at ASU. Transfer agreements that guarantee the completion of university level requirements do not necessarily meet college and major requirements. Please consult with an advisor for more information.

**Total Hours:** 120

**Upper Division Hours:** 45 minimum

**Major GPA:** 2.00 minimum

**Cumulative GPA:** 2.00 minimum

**Total hrs at ASU:** 30 minimum

**Hrs Resident Credit for**

**Academic Recognition:** 56 minimum

**Total Community College Hrs:** 64 maximum

**Total College Residency Hrs:** 12 minimum

#### General University Requirements Legend

General Studies Core Requirements:

- Literacy and Critical Inquiry (L)
- Mathematical Studies (MA)
- Computer/Statistics/Quantitative Applications (CS)
- Humanities, Arts and Design (HU)
- Social-Behavioral Sciences (SB)
- Natural Science - Quantitative (SQ)
- Natural Science - General (SG)

General Studies Awareness Requirements:

- Cultural Diversity in the U.S. (C)
- Global Awareness (G)
- Historical Awareness (H)

First-Year Composition

General Studies designations listed on the major map are current for the 2017 - 2018 academic year.

## 2017 - 2018 Major Map

### Biological Sciences, BS

School/College: [College of Liberal Arts and Sciences](#)

Location: [Online](#)

LABSCBS

In order to complete the requirements of this program some laboratory courses will be completed in-person at the Tempe Campus. These laboratory courses will be offered during summer. This may impact your financial aid. Financial aid is available to those who apply and qualify, and students may receive funds to help cover costs for each semester of enrollment. The amount of financial aid that a student is eligible for varies depending on prior education experience and other individual factors. [Learn more](#) about summer financial aid and additional ways to cover summer costs.

Term 1 - A 0 - 7 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 BIO 181: General Biology I (SQ)	4	C	<ul style="list-style-type: none"> <li>SAT, ACT, Accuplacer, IETLS or TOEFL score determines placement into first-year composition courses.</li> <li>ASU 101 or college-specific equivalent First-Year Seminar required of all freshman students.</li> </ul>
ENG 101 or ENG 102: First-Year Composition OR			
ENG 105: Advanced First-Year Composition OR	3	C	
ENG 107 or ENG 108: First-Year Composition			
Term hours subtotal:	7		

Term 1 - B 7 - 15 Credit Hours	Hours	Minimum Grade	Notes
ASU 101-UC: The ASU Experience	1		<ul style="list-style-type: none"> <li>ASU Mathematics Placement Test score determines placement in mathematics course.</li> <li>View ASU Online first-time freshmen registration information <a href="#">here</a>.</li> </ul>
BIO 182: General Biology II (SG)	4	C	
MAT 251: Calculus for Life Sciences (MA)	3	C	
Term hours subtotal:	8		

Term 2 - A 15 - 22 Credit Hours	Hours	Minimum Grade	Notes
CHM 113: General Chemistry I (SQ)	4	C	<ul style="list-style-type: none"> <li>Select your <a href="#">career interest area</a> and play <a href="mailto:me3@asu">me3@ASU</a>.</li> </ul>
ENG 101 or ENG 102: First-Year Composition OR			
ENG 105: Advanced First-Year Composition OR	3	C	
ENG 107 or ENG 108: First-Year Composition			
Term hours subtotal:	7		

Term 2 - B 22 - 29 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
CHM 116: General Chemistry II (SQ)	4	C	<ul style="list-style-type: none"> <li>If interested in health-related professional programs, research <a href="#">timeline</a> for admissions preparation and <a href="#">general admission requirements</a>.</li> </ul>
STP 226: Elements of Statistics (CS)	3	C	
 Complete BIO 181 AND BIO 182 or BIO 281 AND BIO 282 course(s).			
Term hours subtotal:	7		

Term 3 - A 29 - 35 Credit Hours	Hours	Minimum Grade	Notes
Humanities, Arts and Design (HU) AND Historical Awareness (H)	3		<ul style="list-style-type: none"> <li>Due to lower division prerequisites, pre-health students are encouraged to choose upper division General Studies (HU or SB) and CLAS Science and Society courses.</li> <li>Review the <a href="#">Career Guide for ASU Online students</a> to learn about available career planning resources.</li> </ul>
Social-Behavioral Sciences (SB) AND Global Awareness (G)	3		
Term hours subtotal:	6		

Term 3 - B 35 - 42 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 BIO 340: General Genetics	4	C	
Literacy and Critical Inquiry (L)	3		
 Complete First-Year Composition requirement.			
 Complete Mathematics (MA) requirement.			
Term hours subtotal:	7		

Term 4 - A 42 - 48 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 BIO 345: Evolution	3	C	<ul style="list-style-type: none"> <li>Develop your <b>professional online presence</b></li> </ul>
CHM 233: General Organic Chemistry I	3	C	
Term hours subtotal:	6		

Term 4 - B 48 - 55 Credit Hours	Hours	Minimum Grade	Notes
CHM 234: General Organic Chemistry II	3	C	<ul style="list-style-type: none"> <li>Plan for in-person laboratory attendance in Summer. Talk with your academic advisor.</li> </ul>
PHY 121: University Physics I: Mechanics (SQ) AND PHY 122: University Physics Laboratory I (SQ)	4	C	
Term hours subtotal:	7		

Summer 4 55 - 57 Credit Hours	Hours	Minimum Grade	Notes
CHM 237: General Organic Chemistry Laboratory I	1	C	<ul style="list-style-type: none"> <li>ASU Online students will complete all experiments for the organic chemistry labs at the Tempe Campus of ASU during a one-week session in summer. Lab reports will be completed in later weeks during the same summer term.</li> </ul>
CHM 238: General Organic Chemistry Laboratory II	1	C	
Term hours subtotal:	2		

Term 5 - A 57 - 63 Credit Hours	Hours	Minimum Grade	Notes
Humanities, Arts and Design (HU)	3		<ul style="list-style-type: none"> <li>Due to lower division prerequisites, pre-health students are encouraged to choose upper division General Studies (HU or SB) and CLAS Science and Society courses.</li> <li>If interested in health-related professional programs, use <b>ASU's Health Professions Advising</b> to prepare for application.</li> </ul>
Elective	3		
Term hours subtotal:	6		

Term 5 - B 63 - 69 Credit Hours <b>Necessary course signified by</b> 	Hours	Minimum Grade	Notes
 Additional Major Requirement Course	3-4	C	<ul style="list-style-type: none"> <li><b>Network</b> in your career interest area.</li> </ul>
Social-Behavioral Sciences (SB) AND Cultural Diversity in the U.S. (C)	3		
Term hours subtotal:	6-7		

Term 6 - A 69 - 75 Credit Hours <b>Necessary course signified by</b> 	Hours	Minimum Grade	Notes
 Upper Division Additional Major Requirement Course	3	C	<ul style="list-style-type: none"> <li>Work with your academic advisor to align your additional major requirement and major elective courses with your career aspirations</li> </ul>
CLAS Science and Society Elective	3	C	
Term hours subtotal:	6		

Term 6 - B 75 - 81 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ Major Laboratory Research Course	1	C	
Upper Division Additional Major Requirement Course	3	C	
Upper Division Elective	2		
Complete Cultural Diversity in the U.S. (C) course(s).			
Complete Global Awareness (G) course(s).			
Complete Historical Awareness (H) course(s).			
Term hours subtotal:	6		
Term 7 - A 81 - 87 Credit Hours	Hours	Minimum Grade	Notes
Upper Division Major Laboratory Research Course	3	C	
Upper Division Humanities, Arts and Design (HU) OR Upper Division Social-Behavioral Sciences (SB)	3		• Create a first draft <b>resume</b>
Term hours subtotal:	6		
Term 7 - B 87 - 93 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ Upper Division Major Elective Course	3	C	
Elective	3		• Discuss the possibility of in-person laboratory attendance in summer with your academic advisor.
Term hours subtotal:	6		
Term 8 - A 93 - 99 Credit Hours	Hours	Minimum Grade	Notes
Upper Division Literacy and Critical Inquiry (L)	3		
Upper Division CLAS Science and Society Elective	3	C	• Explore other resources available through ASU's <b>Career and Professional Development Center</b> options
Term hours subtotal:	6		
Term 8 - B 99 - 105 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ Upper Division Major Elective Course	3	C	
Upper Division Elective	3		• Gather <b>professional references</b>
Term hours subtotal:	6		
Term 9 - A 105 - 111 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ Upper Division Additional Major Requirement Course	3	C	
Elective	3		
Term hours subtotal:	6		
Term 9 - B 111 - 117 Credit Hours	Hours	Minimum Grade	Notes
Upper Division Elective	3		
Elective	3		• Research <b>employment opportunities</b>
Term hours subtotal:	6		
Term 10 - A 117 - 120 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ Upper Division Additional Major Requirement Course	3	C	

- All students pursuing a B.S. or B.S.P. degree in the College of Liberal Arts and Sciences must complete two courses from the Science and Society list found at <https://clas.asu.edu/advising-and-academic-services/science-and-society>. At least one of the two courses must be upper division. Students must earn a C or better in the courses, and no more than one of the two can also be used to simultaneously fill a requirement of the major, minor or related area. Science and Society courses cannot also be used to fill the general studies HU, SB, SQ or SG requirements.

Hide Course List(s)/Track Group(s)

Laboratory Research Course	Additional Major Requirements	Major Electives
BIO 321: Introductory Ecology Laboratory	BIO 320: Fundamentals of Ecology	BIO 316: History of Biology: Conflicts and Controversies (H)
BIO 354: Cell Biology Laboratory	BIO 331: Animal Behavior	BIO 412: Conservation in Practice
BIO 361: Animal Physiology Laboratory	BIO 351: Developmental Biology	BIO 416: Biomedical Research Ethics (L)
	BIO 353: Cell Biology	HPS 322: History of Science (HU & H)
	BIO 360: Animal Physiology	MIC 420: Immunology: Molecular and Cellular Foundations
	MIC 220: Biology of Microorganisms	PLB 302: Plants and Civilization

Notes:

- Please keep in mind that the applicability of a specific transfer course toward an ASU degree program depends on the requirements of the department, division, college or school in which you are enrolled at ASU. Transfer agreements that guarantee the completion of university level requirements do not necessarily meet college and major requirements. Please consult with an advisor for more information.

**Total Hours:** 120

**Upper Division Hours:** 45 minimum

**Major GPA:** 2.00 minimum

**Cumulative GPA:** 2.00 minimum

**Total hrs at ASU:** 30 minimum

**Hrs Resident Credit for**

**Academic Recognition:** 56 minimum

**Total Community College Hrs:** 64 maximum

**Total College Residency Hrs:** 12 minimum

**General University Requirements Legend**

General Studies Core Requirements:

- Literacy and Critical Inquiry (L)
- Mathematical Studies (MA)
- Computer/Statistics/Quantitative Applications (CS)
- Humanities, Arts and Design (HU)
- Social-Behavioral Sciences (SB)
- Natural Science - Quantitative (SQ)
- Natural Science - General (SG)

General Studies Awareness Requirements:

- Cultural Diversity in the U.S. (C)
- Global Awareness (G)
- Historical Awareness (H)

First-Year Composition

General Studies designations listed on the major map are current for the 2017 - 2018 academic year.

## 2017 - 2018 Major Map

### International Public Health, BIPH

School/College: [College of Health Solutions](#)

Location: [Online](#)

NHIPHBIPH

Term 1 - A 0 - 8 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 ENG 101 or ENG 102: First-Year Composition OR  ENG 105: Advanced First-Year Composition OR ENG 107 or ENG 108: First-Year Composition	3	C	<ul style="list-style-type: none"> <li>• An SAT, ACT, Accuplacer, IELTS, or TOEFL score determines placement into first-year composition courses</li> <li>• Mathematics Placement Assessment score determines placement in mathematics course</li> <li>• ASU 101 or College specific equivalent First Year Seminar required of all freshman students</li> <li>• Network in your <b>career interest area</b>.</li> </ul>
ASU 101-UC: The ASU Experience	1		
BIO 181: General Biology I (SQ)	4	C	
Term hours subtotal:	8		

Term 1 - B 8 - 14 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 ENG 101 or ENG 102: First-Year Composition OR  ENG 105: Advanced First-Year Composition OR ENG 107 or ENG 108: First-Year Composition	3	C	<ul style="list-style-type: none"> <li>• View ASU Online first-time freshmen registration information <a href="#">here</a>.</li> </ul>
MAT 117: College Algebra (MA)	3	C	
Term hours subtotal:	6		

Term 2 - A 14 - 21 Credit Hours	Hours	Minimum Grade	Notes
ASB 100: Introduction to Global Health (SB & G)	3	C	<ul style="list-style-type: none"> <li>• Join a student club or <b>professional organization</b>.</li> </ul>
BIO 201: Human Anatomy and Physiology I (SG)	4	C	
Term hours subtotal:	7		

Term 2 - B 21 - 30 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 HCD 210: Cultural Aspects of Health (C)	3	C	<ul style="list-style-type: none"> <li>• Develop your <b>skills</b>.</li> </ul>
CHS 201: International Indigenous Health	3	C	
Elective	3		
Complete ENG 101 OR ENG 105 OR ENG 107 course(s).			
Term hours subtotal:	9		

Term 3 - A 30 - 36 Credit Hours	Hours	Minimum Grade	Notes
CHS 301: Epidemiology for International Public Health	3	C	<ul style="list-style-type: none"> <li>• Courses offered by University of New South Wales.</li> </ul>
HCD 300: Biostatistics (CS)	3	C	
Term hours subtotal:	6		

Term 3 - B 36 - 39 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
CHS 303: Health Promotion	3	C	<ul style="list-style-type: none"> <li>• Courses offered by University of New South Wales.</li> </ul>
 Complete First-Year Composition requirement.			
 Complete Mathematics (MA) requirement.			

Term hours subtotal: 3

Summer 3 39 - 48 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 CHS 306: Public Health Policy & Programs	3	C	• Courses offered by University of New South Wales.
CHS 304: Communicable Disease	3	C	
CHS 307: Health Leadership	3	C	
Term hours subtotal:	9		

Term 4 - A 48 - 54 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 CHS 305: Principles of Prevention & Public Health Surveillance	3	C	• Courses offered by University of New South Wales.
CHS 309: Global Health and Lifestyle Disease	3	C	
Term hours subtotal:	6		

Term 4 - B 54 - 60 Credit Hours	Hours	Minimum Grade	Notes
Humanities, Arts and Design (HU)	3		
Elective	3		
Term hours subtotal:	6		

Term 5 - A 60 - 66 Credit Hours	Hours	Minimum Grade	Notes
CHS 401: Ethics in Public Health	3	C	
IBC 410: Behavioral and Mental Disorders	3	C	
Term hours subtotal:	6		

Term 5 - B 66 - 72 Credit Hours	Hours	Minimum Grade	Notes
PBH 435: Environmental and Occupational Health	3	C	• Develop your <b>professional online presence</b> .
Elective	3		
Term hours subtotal:	6		

Summer 5 72 - 81 Credit Hours <b>Necessary course signified by</b> 	Hours	Minimum Grade	Notes
 HCD 332: Health Care Legislation	3	C	
CHS 308: Comparative Health Systems	3	C	
HCD 201: Economics for Health Majors	3	C	
Term hours subtotal:	9		

Term 6 - A 81 - 87 Credit Hours	Hours	Minimum Grade	Notes
ASB 301: Global History of Health (SB & G & H)	3	C	• Secure a <b>part time job or volunteer experience</b> .
HCD 400: Interpreting the Scientific Literature	3	C	
Term hours subtotal:	6		

Term 6 - B 87 - 96 Credit Hours <b>Necessary course signified by</b> 	Hours	Minimum Grade	Notes
 MED 300: Historical and Contemporary Issues in Health (L)	3	C	
Humanities, Arts and Design (HU)	3		
Elective	3		
Term hours subtotal:	9		

Term 7 - A 96 - 102 Credit Hours <b>Necessary course signified by</b> ★	Hours	Minimum Grade	Notes
★ HCD 482: Capstone I	1	C	
..... Complete 2 courses:			
Elective	5		
..... Term hours subtotal:	6		

Term 7 - B 102 - 108 Credit Hours	Hours	Minimum Grade	Notes
HCD 302: Health Care Management	3	C	• Use Handshake to research <b>employment opportunities</b> .
..... Elective	3		
..... Term hours subtotal:	6		

Term 8 - A 108 - 114 Credit Hours <b>Necessary course signified by</b> ★	Hours	Minimum Grade	Notes
★ HCD 483: Capstone II	3	C	• Gather professional <b>references</b> .
..... Literacy and Critical Inquiry (L)	3		
..... Term hours subtotal:	6		

Term 8 - B 114 - 120 Credit Hours	Hours	Minimum Grade	Notes
MED 445: Science of Helping in Health	3	C	• Apply for full time <b>career opportunities</b> .
..... Humanities, Arts and Design (HU) OR Social-Behavioral Sciences (SB)	3		
..... Term hours subtotal:	6		

Hide Course List(s)/Track Group(s)

**Total Hours:** 120  
**Upper Division Hours:** 45 minimum  
**Major GPA:** 2.00 minimum  
**Cumulative GPA:** 2.00 minimum  
**Total hrs at ASU:** 30 minimum  
**Hrs Resident Credit for Academic Recognition:** 56 minimum  
**Total Community College Hrs:** 64 maximum

**General University Requirements Legend**

General Studies Core Requirements:

- Literacy and Critical Inquiry (L)
- Mathematical Studies (MA)
- Computer/Statistics/Quantitative Applications (CS)
- Humanities, Arts and Design (HU)
- Social-Behavioral Sciences (SB)
- Natural Science - Quantitative (SQ)
- Natural Science - General (SG)

General Studies Awareness Requirements:

- Cultural Diversity in the U.S. (C)
- Global Awareness (G)
- Historical Awareness (H)

First-Year Composition

General Studies designations listed on the major map are current for the 2017 - 2018 academic year.

## 2017 - 2018 Major Map

### Technical Communication (User Experience), BS

School/College: [College of Integrative Sciences and Arts](#)

Location: [Online](#)

LSTECUBS

Term 1 - A 0 - 7 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 HSE 101: Introduction to Human Systems Engineering (SB) OR PSY 101: Introduction to Psychology (SB)	3	C	<ul style="list-style-type: none"> <li>• An SAT, ACT, Accuplacer, IELTS or TOEFL score determines placement into first-year composition courses</li> <li>• Mathematics Placement Test score determines placement in mathematics course</li> <li>• ASU 101 or college-specific equivalent First-Year Seminar required of all freshman students</li> <li>• Select your <b>career interest area</b> and play <b>me3@ASU</b>.</li> </ul>
ASU 101-UC: The ASU Experience	1		
ENG 101 or ENG 102: First-Year Composition OR ENG 105: Advanced First-Year Composition OR ENG 107 or ENG 108: First-Year Composition	3	C	
Term hours subtotal:	7		

Term 1 - B 7 - 13 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 Mathematics (MA)	3		<ul style="list-style-type: none"> <li>• View ASU Online first-time freshmen registration information <a href="#">here</a>.</li> <li>• Join a <b>student club</b> or professional organization</li> </ul>
ENG 101 or ENG 102: First-Year Composition OR ENG 105: Advanced First-Year Composition OR ENG 107 or ENG 108: First-Year Composition	3	C	
Term hours subtotal:	6		

Term 2 - A 13 - 19 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 Computer/Statistics/Quantitative Applications (CS)	3		
Humanities, Arts and Design (HU)	3		
Term hours subtotal:	6		

Term 2 - B 19 - 26 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 Natural Science - Quantitative (SQ)	4		
Cultural Diversity in the U.S. (C)	3		
 Complete ENG 101 OR ENG 105 OR ENG 107 course(s).			
Term hours subtotal:	7		

Term 3 - A 26 - 32 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
 Concentration Elective Course	3	C	<ul style="list-style-type: none"> <li>• Secure a <b>part-time job</b> or <b>volunteer experience</b>.</li> </ul>
Social-Behavioral Sciences (SB)	3		
Term hours subtotal:	6		

Term 3 - B 32 - 38 Credit Hours	Hours	Minimum Grade	Notes
Global Awareness (G)	3		
Humanities, Arts and Design (HU)	3		

Complete Mathematics (MA) requirement.

Term hours subtotal: 6

Term 4 - A 38 - 45 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
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 Concentration Elective Course	3	C	
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Natural Science - Quantitative (SQ) OR Natural Science - General (SG)	4		
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Term hours subtotal: 7

Term 4 - B 45 - 51 Credit Hours <b>Critical course signified by</b> 	Hours	Minimum Grade	Notes
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 Related Area Course	3	C	
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Historical Awareness (H)	3		
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Term hours subtotal: 6

- Students must take 12 credits in a related area (minimum of 9 credits upper division). Select courses that will provide you with additional technical expertise in an area related to your career interest. For example: Software industry - courses in software engineering; Web authoring - courses in internet and web development; Design-related fields - courses in graphic information technology. Related area courses should be selected in consultation with a Technical Communication advisor.

Term 5 - A 51 - 57 Credit Hours	Hours	Minimum Grade	Notes
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Upper Division Humanities, Arts and Design (HU) OR Upper Division Social-Behavioral Sciences (SB)	3		
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Elective	3		
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Term hours subtotal: 6

- **Network** in your career interest area

Term 5 - B 57 - 63 Credit Hours <b>Necessary course signified by</b> 	Hours	Minimum Grade	Notes
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 TWC 301: Fundamentals of Writing for Digital Media (L)	3	C	
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HSE 325: Human-Computer Interaction	3	C	
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Term hours subtotal: 6

Term 6 - A 63 - 69 Credit Hours <b>Necessary course signified by</b> 	Hours	Minimum Grade	Notes
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 TWC 401: Fundamentals of Technical Communication (L)	3	C	
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Elective	3		
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Term hours subtotal: 6

Term 6 - B 69 - 75 Credit Hours <b>Necessary course signified by</b> 	Hours	Minimum Grade	Notes
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 TWC 421: Principles of Web Authoring (L)	3	C	
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TWC Upper Division Elective	3	C	
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Term hours subtotal: 6

- Use Handshake to research **employment opportunities**.

Term 7 - A 75 - 81 Credit Hours <b>Necessary course signified by</b> 	Hours	Minimum Grade	Notes
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 TWC 411: Principles of Visual Communication (L)	3	C	
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Elective	3		
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Term hours subtotal: 6

Term 7 - B 81 - 87 Credit Hours	Hours	Minimum Grade	Notes
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GIT 340: Information Design and Usability 3 C

TWC 431: Principles of Technical Editing 3 C

Term hours subtotal: 6

Term 8 - A 87 - 93 Credit Hours <b>Necessary course signified by</b> ★	Hours	Minimum Grade	Notes
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★ Upper Division Related Area Course 3 C

Elective 3

Term hours subtotal: 6

- Students must take 12 credits in a related area (minimum of 9 credits upper division). Select courses that will provide you with additional technical expertise in an area related to your career interest. For example: Software industry - courses in software engineering; Web authoring - courses in internet and web development; Design-related fields - courses in graphic information technology. Related area courses should be selected in consultation with a Technical Communication advisor.

Term 8 - B 93 - 99 Credit Hours <b>Necessary course signified by</b> ★	Hours	Minimum Grade	Notes
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★ TWC Upper Division Elective 3 C

Upper Division Related Area Course 3 C

Term hours subtotal: 6

- Students must take 12 credits in a related area (minimum of 9 credits upper division). Select courses that will provide you with additional technical expertise in an area related to your career interest. For example: Software industry - courses in software engineering; Web authoring - courses in internet and web development; Design-related fields - courses in graphic information technology. Related area courses should be selected in consultation with a Technical Communication advisor.

Term 9 - A 99 - 105 Credit Hours <b>Necessary course signified by</b> ★	Hours	Minimum Grade	Notes
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★ TWC 444: User Experience 3 C

Elective 3

Term hours subtotal: 6

- Gather **professional references**.
- Apply for **full-time career opportunities**

Term 9 - B 105 - 111 Credit Hours	Hours	Minimum Grade	Notes
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Upper Division Related Area Course 3 C

Upper Division Concentration Elective Course 3 C

Term hours subtotal: 6

- Students must take 12 credits in a related area (minimum of 9 credits upper division). Select courses that will provide you with additional technical expertise in an area related to your career interest. For example: Software industry - courses in software engineering; Web authoring - courses in internet and web development; Design-related fields - courses in graphic information technology. Related area courses should be selected in consultation with a Technical Communication advisor.

Term 10 - A 111 - 117 Credit Hours <b>Necessary course signified by</b> ★	Hours	Minimum Grade	Notes
★ TWC 44* Elective OR TWC 45* Elective	3	C	
Elective OR TWC 484: Internship	3		
Term hours subtotal:	6		

Term 10 - B 117 - 120 Credit Hours <b>Necessary course signified by</b> ★	Hours	Minimum Grade	Notes
★ TWC 490: Capstone	3	C	
Term hours subtotal:	3		

Hide Course List(s)/Track Group(s)

Concentration Elective Courses (9 credits total, minimum 3 upper division credits)

GIT 210: Creative Thinking and Design Visualization

GIT 402: New Media Internet Technologies

HSE 230: Statistics for Human Systems Research I (CS)

HSE 290: Experimental Methods for Human Systems Research (L)

HSE 324: Applied Cognitive Science (SB)

TWC 414: Visualizing Data and Information

TWC 445: Content Management and Topic-Based Authoring

**Total Hours:** 120

**Upper Division Hours:** 45 minimum

**Major GPA:** 2.00 minimum

**Cumulative GPA:** 2.00 minimum

**Total hrs at ASU:** 30 minimum

**Hrs Resident Credit for**

**Academic Recognition:** 56 minimum

**Total Community College Hrs:** 64 maximum

**General University Requirements Legend**

General Studies Core Requirements:

- Literacy and Critical Inquiry (L)
- Mathematical Studies (MA)
- Computer/Statistics/Quantitative Applications (CS)
- Humanities, Arts and Design (HU)
- Social-Behavioral Sciences (SB)
- Natural Science - Quantitative (SQ)
- Natural Science - General (SG)

General Studies Awareness Requirements:

- Cultural Diversity in the U.S. (C)
- Global Awareness (G)
- Historical Awareness (H)

First-Year Composition

General Studies designations listed on the major map are current for the 2017 - 2018 academic year.