

ASU Baccalaureate Degrees

Baccalaureate degrees, majors, and concentrations offered by ASU Main, ASU East, and ASU West and through ASU Extended Campus are shown in the “ASU Baccalaureate Degrees” table below, organized by the name of the major. The table points to the primary page where more information can be found. The table shows only officially approved concentrations; other informal areas of study may also be available. For graduate degrees, see the “ASU Graduate Degrees” table, page 494.

ASU offers these baccalaureate degrees, abbreviated in the table below and elsewhere in the catalog:

- Bachelor of Applied Science (B.A.S.)
- Bachelor of Arts (B.A.)

- Bachelor of Arts in Education (B.A.E.)
- Bachelor of Fine Arts (B.F.A.)
- Bachelor of Interdisciplinary Studies (B.I.S.)
- Bachelor of Music (B.M.)
- Bachelor of Science (B.S.)
- Bachelor of Science in Design (B.S.D.)
- Bachelor of Science in Engineering (B.S.E.)
- Bachelor of Science in Landscape Architecture (B.S.L.A.)
- Bachelor of Science in Nursing (B.S.N.)
- Bachelor of Science in Planning (B.S.P.)
- Bachelor of Social Work (B.S.W.)

ASU Baccalaureate Degrees

Major	Degree	Concentration	Campus	Page
Accountancy	B.S.	—	Main West	164 657
Administration of Justice	B.S.	—	West	657
Aeronautical Management Technology ¹	B.S.	Air transportation management, professional flight	East	627
Aerospace Engineering ¹	B.S.E.	—	Main	248
African American Studies	B.A.	Humanities/arts, politics and society, social and behavioral sciences	Main	322
Agribusiness	B.S.	Agribusiness finance, e-commerce, food and agribusiness marketing, food science, general agribusiness, golf and facilities management, international agribusiness, management of agribusiness, preveterinary medicine, professional golf management, resource management	East	593
American Indian Studies	B.S.	—	Main	457
American Studies	B.A.	—	West	657
Anthropology	B.A.	—	Main	325
Applied Biological Sciences	B.S.	Applied biological sciences, applied biological sciences/secondary education, ecological restoration, urban horticulture, wildlife habitat management	East	602
Applied Psychology	B.S.	—	East	608
Applied Science	B.A.S.	Aviation maintenance management technology	East	629
		Aviation management technology	East	629
		Computer systems administration	East	634
		Consumer products technology	East	596
		Digital media management	East	640
		Digital publishing	East	640
		Emergency management	East	640
		Fire service management	East	640
		Food retailing	East	596
		Food service management	East	620
		Instrumentation	East	672

¹ This major requires more than 120 semester hours to complete.

² Applications for this program are not being accepted at this time.

³ This program is administered by ASU Main.

ASU BACCALAUREATE DEGREES

ASU Baccalaureate Degrees (continued)

Major	Degree	Concentration	Campus	Page
Applied Science (continued)	B.A.S.	Manufacturing technology and management	East	634
		Microcomputer systems	East	646
		Multimedia writing and technical communication	East	635
		Municipal operations management	East	618
		Operations management	East	640
		Resource team specialist	East	640
		Semiconductor technology	East	597
		Software technology applications	East	635
		Technical graphics	East	635
		(All concentrations listed for ASU East)	Extended	640
All minors available at ASU West, individualized concentration	West	672		
			Extended	657
Architectural Studies	B.S.D.	—	Main	129
Art	B.A.	Art history, digital art, museum studies, studio art	Main	263
	B.F.A.	Art education, ceramics, drawing, fibers, intermedia, metals, painting, photography, printmaking, sculpture	Main	265
Asian Languages (Chinese/Japanese)	B.A.	—	Main	376
Biochemistry	B.S.	—	Main	338
Bioengineering ¹	B.S.E.	—	Main	215
Biology	B.S.	Biology and society	Main	331
Business Administration	B.S.	—	East	166
				609
Chemical Engineering ¹	B.S.E.	—	Main	220
Chemistry	B.A., B.S.	—	Main	336
Chicana and Chicano Studies	B.A.	Humanities/cultural sciences, social sciences/policy	Main	342
Civil Engineering ¹	B.S.E.	Construction engineering, environmental engineering	Main	228
Clinical Laboratory Sciences	B.S.	—	Main	401
Communication	B.A., B.S.	—	Main	460
			Extended	673
Communication Studies	B.A., B.S.	—	West	657
Computational Mathematical Sciences	B.S.	—	Main	395
Computer Engineering Technology ¹	B.S.	Computer hardware technology, embedded systems technology, software technology	East	633
Computer Information Systems	B.S.	—	Main	164
Computer Science ¹	B.S.	Software engineering	Main	234
Computer Systems Engineering ¹	B.S.E.	—	Main	236
Conservation Biology	B.S.	—	Main	331
Construction ¹	B.S.	General building construction, heavy construction, residential construction, specialty construction	Main	206
Dance	B.F.A.	Choreography, dance education, dance studies, performance	Main	278
Design Science ²	B.S.D.	—	Main	136
Early Childhood Education	B.A.E.	—	Main	186
Economics	B.A.	—	Main	344
	B.S.	—	Main	166
				344
Electrical Engineering ¹	B.S.E.	—	Main	240

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Electronics Engineering Technology ¹	B.S.	Electronic systems, microelectronics, telecommunications	East	632
Elementary Education	B.A.E.	—	East	610
		Bilingual education/English as a second language, early childhood education	West	657
		Multilingual/multicultural education	Main Extended	193 671
Engineering Interdisciplinary Studies ²	B.S.	—	Main	202
Engineering Special Studies ¹	B.S.E.	Premedical engineering	Main	255
English	B.A.	—	West	657
		Linguistics, literature	Main	346
		—	Extended	674
Exercise and Wellness	B.S.	Exercise and wellness, health promotion	East	613
Family and Human Development	B.S.	Family studies/child development	Main	352
Finance	B.S.	—	Main	169
French	B.A.	—	Main	377
Geography	B.A., B.S.	Meteorology-climatology, urban studies	Main	354
Geological Sciences	B.S.	—	Main	360
German	B.A.	—	Main	377
Global Business	B.S.	Financial management, human resources management, information systems management, international studies, marketing	West	657
Graphic Design	B.S.D.	—	Main	136
History	B.A.	—	Main	363
		—	West	657
		—	Extended	672
Housing and Urban Development	B.S.D.	—	Main	146
Human Health Studies	B.A., B.S.	—	Extended	671
Humanities	B.A.	—	East	616
Humanities	B.A.	—	Main	370
Industrial Design	B.S.D.	—	Main	136
Industrial Engineering ¹	B.S.E.	—	Main	244
Industrial Technology	B.S.	Environmental technology management, graphic information technology, industrial technology management	East	638
Integrated Studies	B.A., B.S.	—	Main	314
Integrative Studies	B.A.	All minors available at ASU West, individualized concentration	West	657
Interdisciplinary Arts and Performance	B.A.	Media, music, performance studies, theater/performance, visual art	West	657
Interdisciplinary Studies	B.I.S.	See the “B.I.S. Concentrations” table, page 118.	Main	116
			East	601
			Extended	671
Interior Design ¹	B.S.D.	—	Main	136
Italian	B.A.	—	Main	377
Journalism and Mass Communication	B.A.	Journalism, media analysis and criticism, media management, media production, strategic media and public relations	Main	465
Justice Studies	B.S.	—	Main	468
Kinesiology	B.S.	Exercise science, movement science, teacher preparation	Main	372

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Landscape Architecture	B.S.L.A.	—	Main	146
Life Sciences	B.S.	—	West	657
Management	B.S.	—	Main	172
Manufacturing Engineering Technology ¹	B.S.	Manufacturing engineering technology, mechanical engineering technology	East	644
Marketing	B.S.	—	Main	175
Materials Science and Engineering ¹	B.S.E.	—	Main	223
Mathematics	B.A.	—	Main	393
	B.S.	Statistics	Main	394
Mechanical Engineering ¹	B.S.E.	—	Main	250
Mechanical Engineering Technology ¹	B.S.	Aeronautical engineering technology, automation engineering technology, mechanical engineering technology	East	645
Microbiology	B.S.	—	Main	401
Molecular Biosciences/ Biotechnology	B.S.	—	Main	407
Multimedia Writing and Technical Communication	B.S.	—	East	617
Music	B.A.	—	Main	284
Music Education ¹	B.M.	Choral-general, instrumental, string	Main	284
Music Therapy ¹	B.M.	—	Main	285
Nursing	B.S.N.	—	Main West ³	446 657
Nutrition	B.S.	Dietetics, food and nutrition management, human nutrition	East	619
Performance	B.M.	Guitar, jazz, keyboard, music theatre, orchestral instrument, piano accompanying, voice	Main	286
Philosophy	B.A.	—	Main	408
Physics	B.S.	—	Main	411
Plant Biology	B.S.	Environmental science and ecology, plant biochemistry and molecular biology, urban horticulture	Main	417
Political Science	B.A.	—	Main West Extended	421 657 672
	B.S.	— Public policy advocacy and lobbying, public policy analysis	West Main Extended	657 422 672
Psychology	B.A., B.S.	—	Main West Extended	428 657 673
Real Estate	B.S.	—	Main	177
Recreation	B.S.	Recreation management, tourism management	Main	472
Recreation and Tourism Management	B.S.	—	West	657
Religious Studies	B.A.	—	Main Extended	432 673
Russian	B.A.	—	Main	377

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Secondary Education	B.A.E.	Academic specializations: biological sciences, business, chemistry, Chicana and Chicano studies, economics, English, family and human development, ² French, geography, German, history, Japanese, mathematics, physical education, physics, political science, social studies, Spanish	Main	189
			West	657
Selected Studies in Education ²	B.A.E.	—	Main	190
Social and Behavioral Sciences	B.A., B.S.	—	West	657
Social Work	B.S.W.	—	Main	476
			West	657
			Extended	671
Sociology	B.A.	—	Main	435
			West	657
			Extended	673
			West	657
Spanish	B.A.	—	Main	378
			West	657
Special Education	B.A.E.	—	Main	190
			West	657
Speech and Hearing Science	B.S.	—	Main	438
Supply Chain Management	B.S.	—	Main	177
Theatre	B.A.	Acting, scenography	Main	296
Theory and Composition	B.M.	Composition, theory	Main	289
Urban Planning	B.S.P.	—	Main	146
Women's Studies	B.A.	—	Main	441
			West	657
	B.S.	—	West	657

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