

# ASU Baccalaureate Degrees

Baccalaureate degrees, majors, and concentrations offered at ASU Main, ASU East, and ASU West are shown in the “ASU Baccalaureate Degrees” table below, which 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. Where indicated, the approved area of study is called an “emphasis” or some other name in place of “concentration.” For graduate degrees, see the “ASU Graduate Degrees” table, page 317.

## ASU Baccalaureate Degrees

Degree/Major	Concentration	Campus	Page
<b>Bachelor of Applied Science (B.A.S.)</b>			
Applied Science	Aviation maintenance management technology, aviation management technology, computer systems administration, consumer products technology, digital media management, digital publishing, emergency management, fire service management, food retailing, instrumentation, microcomputer systems, municipal operations management, operations management, production technology, resource team specialist, semiconductor technology, software technology applications, technical graphics	East	569
	All minors available at ASU West, individualized concentration	West	610
<b>Bachelor of Arts (B.A.)</b>			
African American Studies	Humanities/arts, politics and society, social and behavioral sciences	Main	345
American Studies	Emphases: American cultures, American lives, American systems, writing	West	610
Anthropology	—	Main	346
Art	Art history, studio art	Main	268
Asian Languages (Chinese/Japanese)	—	Main	388
Broadcasting	Emphases: broadcast journalism, business/management	Main	467
Chemistry	—	Main	355
Chicana and Chicano Studies	Humanities/cultural sciences, social sciences/policy	Main	360
Communication	—	Main	463
Communication Studies	Emphases: communication and culture; communication and organizations; communication and relationships; rhetoric, philosophy, and media studies	West	610
Economics	—	Main	158, 362
English	Linguistics, literature	Main	363
	—	West	610
French	—	Main	389
Geography	Meteorology-climatology, urban studies	Main	374
German	—	Main	390
History	—	Main	381
	—	West	610
Humanities	—	Main	386
Integrated Studies	—	Main	339
Integrative Studies	All minors available at ASU West, individualized concentration	West	610
Interdisciplinary Arts and Performance	Media, music, performance studies, theater/performance, visual art	West	610
Italian	—	Main	390
Journalism	Emphases: news-editorial, public relations, visual journalism	Main	467
Mathematics	—	Main	402
Music	—	Main	285

<sup>1</sup> Applications for this program are not being accepted at this time.

<sup>2</sup> This major requires more than 120 semester hours to complete.

<sup>3</sup> This program is administered by ASU Main.

## ASU Baccalaureate Degrees (continued)

Degree/Major	Concentration	Campus	Page
Philosophy	Ethics, history and philosophy of science	Main	415
Political Science	—	Main	426
Politics	—	West	610
Psychology	—	Main	431
		West	610
Religious Studies	—	Main	435
Russian	—	Main	390
Social and Behavioral Sciences	Emphases: interdisciplinary behavioral sciences, interdisciplinary social sciences	West	610
Sociology	—	Main	437
		West	610
Spanish	—	Main	390
		West	610
Theatre	—	Main	298
Women's Studies	—	Main	443
		West	610
<b>Bachelor of Arts in Education (B.A.E.)</b>			
Early Childhood Education	—	Main	179
Elementary Education	—	East	574
	Bilingual education/English as a second language Option: middle school education	West	610
	Bilingual education/English as a second language	Main	180
Secondary Education	Academic specializations: biological sciences, business education, chemistry, Chinese, <sup>1</sup> economics, English, family resources and human development (home economics), <sup>1</sup> French, geography, German, history, Japanese, journalism, mathematics, mathematics/chemistry, mathematics/physics, physical education, physics, physics/chemistry, political science, Russian, <sup>1</sup> social studies, Spanish	Main	180
	Academic specializations: biological sciences, English, history, mathematics, social studies Option: middle school education	West	610
Selected Studies in Education <sup>1</sup>	—	Main	181
Special Education	—	Main	181
		West	610
<b>Bachelor of Fine Arts (B.F.A.)</b>			
Art	Art education, ceramics, drawing, fibers, intermedia, metals, painting, photography, printmaking, sculpture	Main	269
Dance	Choreography, dance education, dance studies, performance	Main	280
Theatre	Theatre education	Main	298
<b>Bachelor of Interdisciplinary Studies (B.I.S.)</b>			
Interdisciplinary Studies	See "Approved Concentrations," page 115.	Main	115
	See "Approved Concentrations," page 576.	East	576
<b>Bachelor of Music (B.M.)</b>			
Music Education	Choral-general, instrumental, string	Main	285
Music Therapy	—	Main	286
Performance	Guitar, jazz, keyboard, music theatre, orchestral instrument, piano accompanying, voice	Main	287
Theory and Composition	Composition, theory	Main	291
<b>Bachelor of Science (B.S.)</b>			
Accountancy	—	Main	155
		West	610
Administration of Justice	—	West	610
Aeronautical Engineering Technology <sup>2</sup>	—	East	597

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## ASU Baccalaureate Degrees (continued)

Degree/Major	Concentration	Campus	Page
Aeronautical Management Technology <sup>2</sup>	Airway science flight management, airway science management	East	581
Agribusiness	Agribusiness finance, food and agribusiness marketing, food science, general agribusiness, golf facilities management, international agribusiness, management of agribusiness, preveterinary medicine, professional golf management, resource management	East	565
Applied Psychology	—	East	573
Biochemistry	—	Main	355
Biology	Biology and society	Main	350
Business Administration	—	East	574
Chemistry	—	Main	356
Clinical Laboratory Sciences	—	Main	410
Communication	—	Main	463
Communication Studies	Emphases: communication and culture; communication and organizations; communication and relationships; rhetoric, philosophy, and media studies	West	610
Computer Engineering Technology <sup>2</sup>	Computer engineering technology, software engineering technology, software technology	East	586
Computer Information Systems	—	Main	155
Computer Science <sup>2</sup>	—	Main	230, 361
Conservation Biology	—	Main	351
Construction <sup>2</sup>	General building construction, heavy construction, residential construction, specialty construction	Main	202
Economics	—	Main	158, 362
Electronics Engineering Technology <sup>2</sup>	Electronic systems, microelectronics, telecommunications	East	585
Engineering Interdisciplinary Studies <sup>1</sup>	—	Main	197
Environmental Resources	Ecology, watershed ecology, wildlife habitat management	East	567
Exercise Science/Physical Education	Exercise and wellness, exercise science, physical education	Main	368
Family Resources and Human Development	Family resources and human development in business, human nutrition—dietetics Family studies/child development	East Main	574 372
Finance	—	Main	160
Geography	Meteorology-climatology, urban studies	Main	375
Geology	—	Main	379
Global Business	Financial management, human resources management, information systems management, international studies, marketing	West	610
Industrial Technology	Environmental technology management, industrial technology management, information technology	East	590
Integrated Studies	—	Main	339
Justice Studies	—	Main	471
Life Sciences	Emphases: cell biology and physiology, ecology and organismal biology, human biology and environment	West	610
Management	—	Main	164
Manufacturing Engineering Technology <sup>2</sup>	Manufacturing engineering technology, mechanical engineering technology	East	597
Marketing	—	Main	169
Mathematics	Computational mathematical sciences	Main	402
Microbiology	—	Main	409

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## ASU Baccalaureate Degrees (continued)

Degree/Major	Concentration	Campus	Page
Molecular Biosciences/ Biotechnology	—	Main	414
Multimedia Writing and Technical Communication	—	East	576
Physics	Emphasis: astronomy Options: I, II	Main	417
Plant Biology	Environmental science and ecology, plant biochemistry and molecular biology, urban horticulture	Main	422
Political Science	Public policy advocacy and lobbying, public policy analysis	Main	427
Politics	—	West	610
Psychology	—	Main	431
		West	610
Real Estate	—	Main	171
Recreation	Recreation management, tourism	Main	475
Recreation and Tourism Management	—	West	610
Social and Behavioral Sciences	Emphases: interdisciplinary behavioral sciences, interdiscipli- nary social sciences	West	610
Sociology	—	West	610
Speech and Hearing Science	—	Main	440
Supply Chain Management	—	Main	171
Women's Studies	—	Main	443
		West	610
<b>Bachelor of Science in Design (B.S.D.)</b>			
Architectural Studies	—	Main	122
Design Science <sup>1</sup>	—	Main	130
Graphic Design	—	Main	130
Housing and Urban Development	—	Main	138
Industrial Design	—	Main	130
Interior Design <sup>2</sup>	—	Main	130
<b>Bachelor of Science in Engineering (B.S.E.)<sup>2</sup></b>			
Aerospace Engineering <sup>2</sup>	—	Main	246
Bioengineering <sup>2</sup>	—	Main	210
Chemical Engineering <sup>2</sup>	—	Main	214
Civil Engineering <sup>2</sup>	Construction engineering, environmental engineering	Main	224
Computer Systems Engineering <sup>2</sup>	—	Main	231
Electrical Engineering <sup>2</sup>	—	Main	236
Engineering Special Studies <sup>2</sup>	Premedical engineering	Main	254
Industrial Engineering <sup>2</sup>	—	Main	241
Materials Science and Engineering <sup>2</sup>	—	Main	218
Mechanical Engineering <sup>2</sup>	—	Main	248
<b>Bachelor of Science in Landscape Architecture (B.S.L.A.)</b>			
Landscape Architecture	—	Main	139
<b>Bachelor of Science in Nursing (B.S.N.)</b>			
Nursing	—	Main	449
		West <sup>3</sup>	610
<b>Bachelor of Science in Planning (B.S.P.)</b>			
Urban Planning	—	Main	138
<b>Bachelor of Social Work (B.S.W.)</b>			
Social Work	—	Main	479
		West	610

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