ASU Extended Campus

The need for higher education is growing every day, and yet balancing work, family, and learning can be challenging. To help students fit higher education into their busy schedules, the university provides additional access to quality education beyond ASU physical campuses through the ASU Extended Campus. The Extended Campus is a combination of flexible scheduling, innovative technologies, and a vast network of off-campus sites that makes it more convenient for students to pursue their education. Programming includes credit classes, degree programs, certificates, and continuing education. Classes are taught by a faculty of full-time professors and experienced professionals.

For more information about the Extended Campus, access the Web site at www.asu.edu/xed, or call 480/965-3986.

The College of Extended Education is a university-wide college that oversees the delivery of the Extended Campus courses. The college forms partnerships with other ASU colleges and community resources to implement quality programs. It is composed of the following departments: Academic and Professional Programs, American English and Culture Program, Communications and Marketing, Distance Learning and Technology, Downtown Center and Property Administration, Extended Campus Programs, and Planning and Business Services.

Schedule Options

Through the Extended Campus, students have many opportunities to pursue their educational goals. A variety of scheduling options are available for credit courses offered by the university’s academic departments. Convenient times, locations, and innovative technologies make it easier for students to earn degrees.

As a convenience to students, courses are conducted off campus in locations throughout the state, on campus in the evening, via the Internet and television, and during Winter Session. Academic credits earned off campus are equivalent in all considerations with those credits earned on campus, and the credits are recorded on students’ permanent records. Courses are published each fall and spring semester in the ASU Schedule of Classes and on the Web at www.asu.edu/xed and asuonline.asu.edu.

Evening Classes

Evening study is perfect for students with busy schedules. The Extended Campus offers several program options.

The W. P. Carey M.B.A. Evening Program offers working professionals a solid managerial degree from two locations: the ASU Downtown Center in Phoenix and ASU Main in Tempe. For more information, see “Master of Business Administration—M.B.A.,” page 469.

The Master of Public Administration offers several interdisciplinary courses during the evening at various locations, and the full program is available at the ASU Downtown Center. For more information, see “Master of Public Administration—M.P.A.,” page 470.

Weekend Courses

Each semester, ASU offers weekend courses that often are in a compressed format and involve meeting for several hours on select weekends. Some course work may be required outside of the regular course sessions. For a listing of the current weekend courses offered, refer to the searchable online course schedule at www.asu.edu/xed. A student choosing to enroll in a weekend course should contact the department offering the course for details, including specific dates and requirements.

Winter Session

This is an intensive, condensed session offered between the fall and spring semesters. Students may enroll in one course and earn up to three semester hours of credit, which are recorded on fall transcripts. Courses are offered on ASU Main campus. Registration begins October 1 and courses start December 30. The College of Extended Education schedules the Winter Session courses in collaboration with ASU Main academic departments.

For more information, call 480/965-9797.

Distance Learning

ASU offers more than 200 courses each semester through the Internet, television, and independent learning. Distance learning students complete the course work and exams for the same academic credit as students on campuses. However, they experience the added value and flexibility of earning credit at home or work. Distance learning students keep in touch with instructors and classmates through teleconferencing, e-mail, and discussion boards.

Independent Learning

Independent learning provides an option for students to earn university credit any time, any place. These courses are appropriate for students seeking flexibility in progressing through their ASU program of study or fulfilling degree requirements. Some students may enroll in these courses to enhance their occupational, professional, and intellectual skills.

Anyone with a high school diploma or GED may enroll; however, enrollment in independent learning is not the same as admission to ASU. ASU degree-seeking students must
obtain their advisors’ and deans’ approvals before enrolling. Students may register for courses at any time during the year and have one year in which to complete course work. Some courses are offered on the Internet while most of them are offered in a mail-based format.

For more information, call 480/965-6563, or access the program Web site at www.dlt.asu.edu.

Internet

Online courses offer students a great level of scheduling flexibility to participate in ASU courses. Various university departments offer Internet classes. Through the Web, students can access lectures, participate in class assignments, interact with the instructor, collaborate with other students, and earn ASU credit at convenient times and locations. A computer, Internet access, e-mail, and a Web browser are necessary to participate in Web-based courses; however, specific equipment and software requirements may vary by course. Students register for Internet courses through the normal university admissions and registration process.

For more information, visit ASUOnline, the university’s gateway to an “online campus,” at asuonline.asu.edu. Interested individuals may also write to distance@asu.edu, or call 480/965-6738.

Television

Televised courses make it possible for students to earn course credits by viewing class sessions and completing work assignments at home or work. Courses are available throughout the Phoenix area via public and cable television providers. Televised courses are also available in university residence halls at ASU Main and ASU East. Most televised courses are available for viewing through University Libraries. Televised courses are listed each fall and spring in the ASU Schedule of Classes and online at asuvt.asu.edu.

For more information about televised courses, send e-mail to asuvt@asu.edu, or call 480/965-6738.

Interactive Instructional Television Program. Students employed by companies participating in this program may take courses for credit at their work sites. The teleconferencing system enables students to interact with other students and instructors in the classroom on campus. Interactive instructional television sites are available at several locations in the Phoenix area. Each site has a coordinator to assist with registration, provide information, and proctor exams, which typically are held at the site. A daily courier service circulates course materials between faculty on campus and their students at remote sites.

Public Sites. Certain sites provide the public with access to interactive television courses. Students can participate in most televised courses at locations such as the ASU Downtown Center, ASU East, ASU West, Cactus Shadows High School, and the Gila River Indian Community.

Off-Campus Locations

Extended Campus classes are held at approximately 250 off-campus sites throughout metropolitan Phoenix, the state, and beyond. Many neighborhood sites, such as community colleges, schools, churches, and businesses, serve as hosts to Extended Campus courses.

The anchor off-campus site is the ASU Downtown Center, located in downtown Phoenix. The center is the educational hub for downtown workers, organizations, and residents, and serves as a meeting site for conferences and seminars.

For more information, see “Locations,” page 474.

DEGREE PROGRAMS

Convenient times and locations, as well as innovative technologies, make it easier for working adults and other nontraditional students to earn a degree. Some of the degrees may be offered in different subject areas or concentrations, at various locations, or through technology. The College of Extended Education facilitates delivery of the courses offered by the university’s academic departments. Course listings are published each fall and spring semester in the ASU Schedule of Classes.

Graduate Degrees

All graduate degree programs offered through the college are shown in the “Graduate Degrees and Majors Offered in Collaboration with the College of Extended Education” table, page 470.

D.E.L.T.A. DOCTORATE—ED.D.

This doctorate in Educational Administration and Supervision responds to the increased demand for enhanced educational leadership in Arizona and addresses these critical areas of school instruction and administration: school law, computer applications, school finance, research techniques, and instructional improvement. The program is designed for qualified public school administrators and recognizes the unique needs of full-time employees; it is available as an off-campus degree program.

For an application and more information, call 480/965-7224.

MASTER OF BUSINESS ADMINISTRATION—M.B.A.

connectMBA

The ASU West connectMBA option allows working professionals to complete a quality, AACSB International-accredited M.B.A. without weekly attendance on campus. Course delivery combines classroom instruction (every seventh weekend) with self-paced, computer-assisted learning. The two-year program consists of 15 three-semester-hour courses.

For more information, access the Web site at www.west.asu.edu/som/programs/mba/connectmba.htm.

W. P. Carey M.B.A. Evening Program

This program offers working professionals a solid managerial degree from two locations: the ASU Downtown Center in Phoenix and the ASU Main campus in Tempe. The program combines theoretical concepts with practical applications. Students at both locations receive the same high-quality instruction and a complete range of student services.

For more information, call 480/965-3332.
ASU EXTENDED CAMPUS

Graduate Degrees and Majors Offered in Collaboration with the College of Extended Education

<table>
<thead>
<tr>
<th>Major</th>
<th>Degree</th>
<th>Concentration*</th>
<th>Administered By</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business Administration</td>
<td>M.B.A.</td>
<td>—</td>
<td>School of Management (ASU West)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>W. P. Carey School of Business (ASU Main)</td>
</tr>
<tr>
<td>Curriculum and Instruction</td>
<td>M.Ed.</td>
<td>Secondary education</td>
<td>Division of Curriculum and Instruction</td>
</tr>
<tr>
<td>Educational Administration</td>
<td>Ed.D.</td>
<td>—</td>
<td>Division of Educational Leadership and Policy Studies</td>
</tr>
<tr>
<td>and Supervision</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Electrical Engineering</td>
<td>M.S.E.</td>
<td>—</td>
<td>Department of Electrical Engineering</td>
</tr>
<tr>
<td>Engineering</td>
<td>M.Eng.</td>
<td>—</td>
<td>Ira A. Fulton School of Engineering</td>
</tr>
<tr>
<td>Engineering Science</td>
<td>M.S.E.</td>
<td>Optional: executive embedded systems*</td>
<td>Ira A. Fulton School of Engineering</td>
</tr>
<tr>
<td>Nursing</td>
<td>M.S.</td>
<td>—</td>
<td>College of Nursing</td>
</tr>
<tr>
<td>Public Administration</td>
<td>M.P.A.</td>
<td>Optional: nonprofit administration*</td>
<td>School of Public Affairs</td>
</tr>
<tr>
<td>Social Work</td>
<td>M.S.W.</td>
<td>Advanced direct practice or planning, administration, and community practice</td>
<td>School of Social Work</td>
</tr>
<tr>
<td>Technology</td>
<td>M.S.Tech.</td>
<td>Environmental technology management</td>
<td>Department of Information and Management Technology (ASU East)</td>
</tr>
</tbody>
</table>

* If a major offers concentrations, one must be selected unless noted as optional.

W. P. Carey M.B.A. in Technology

ASU Main offers this evening program that is designed specifically for technology professionals. Case studies, applications, and examples emphasize technology, global competition, and rapid organizational change. The program is offered at the ASU Research Park.

For more information, call 480/965-3332.

W. P. Carey M.B.A. Online Program

This is an ASU Main program that uses computer and communications technologies to offer the highly ranked W. P. Carey M.B.A. degree to managers and professionals who do not wish to attend a traditional, on-campus program. The program consists of on-site sessions, asynchronous technology-based materials, and electronic communication among faculty and students. This two-year program consists of 12 four-semester-hour courses.

For more information, call 480/965-3332.

ScottsdaleMBA

The ASU West ScottsdaleMBA option meets in the Scottsdale Airpark in north Scottsdale. Classes emphasize the development of critical learning skills with practical application in analyzing local industries. Students, faculty, and industry experts work together on projects for local companies. The integrated curriculum provides a comprehensive understanding of interrelated business issues.

For more information, call 602/543-6201.

MASTER OF ENGINEERING—M.ENG.

The tri-university M.Eng. program is intended to meet the educational needs of Arizona’s practicing engineers. With industry input, Arizona’s three state universities offer courses through a variety of distance-delivery methods in flexible formats at any of the three universities. Course work will enhance the skills, knowledge, and understanding that are critical to today’s practicing engineers.

The M.Eng. degree offers the practicing engineer opportunities to design, in conjunction with an advisory committee, a program of study that reflects the increasingly interdisciplinary nature of engineering practice. The degree requires the completion of 30 semester hours of course work; students must complete a minimum of three semester hours in applied engineering mathematics as well as three semester hours of engineering management/business. Up to six semester hours from a practice-oriented project may be applied. A final examination is also required.

For more information about the program, access the Ira A. Fulton School of Engineering Center for Professional Development Web site at cpd.asu.edu.

MASTER OF PUBLIC ADMINISTRATION—M.P.A.

This interdisciplinary program provides professional training for careers in public administration and management. The M.P.A. program is available evenings at the ASU Downtown Center in its entirety. Opportunities to complete course work leading to the M.P.A. degree are also offered during evening hours at ASU Main and various off-campus sites.

For more information, call 480/965-3926, or write

SCHOOL OF PUBLIC AFFAIRS
ARIZONA STATE UNIVERSITY
PO BOX 870603
TEMPE AZ 85287-0603
MASTER OF SCIENCE IN ENGINEERING—M.S.E.

Electrical Engineering
This professional degree requires no thesis. The M.S.E. program is offered to off-campus students through distance learning and is designed for engineering and technical professionals who require flexible scheduling. The online program offers specialty areas in solid-state electronics, mixed-signal integrated circuit design, signal processing, and communications. A number of courses are offered online each semester.

For more information about the program, access the Ira A. Fulton School of Engineering Center for Professional Development Web site at cpd.asu.edu/online.

Executive Embedded Systems Program
This degree program provides an interdisciplinary engineering curriculum and strategically aligns a core business curriculum to prepare engineers for management and leadership positions within technical organizations. The program is designed for engineers on the fast track of leadership advancement and, for their convenience, is delivered via distance learning.

The program is administered as a cohort-based two-year program of study consisting of 42 semester hours and a value-added capstone project. Twelve semester hours of business curriculum are offered in this program. The engineering curriculum is on an accelerated trimester of 10-week sessions, and the business curriculum is delivered with five-week course sessions. Successful students graduate with an M.S.E. degree in Engineering Science with a concentration in executive embedded systems.

For more information, access the Web site at cpd.asu.edu/online.

MASTER OF SCIENCE IN NURSING—M.S.

The M.S. degree in Nursing and the certificate program offered by the graduate program in the College of Nursing provide access to quality academic credit and degree concentrations for working RNs through flexible schedules; a vast network of sites; classes scheduled days, evenings, and weekends; and innovative delivery technologies, including television and the Internet.

Concentrations include adult health nursing with options in primary care of chronically ill adults or acute care; community health nursing; psychiatric/mental health nursing; family health nursing; parent-child nursing with options in nursing of children (acute or primary focus), children with special needs, and neonatal nursing; and women’s health nursing.

For more information, call the Office of Student Services in the College of Nursing at 480/965-2987.

MASTER OF SCIENCE IN TECHNOLOGY—M.S.TECH.

ASU East offers this program with a concentration in environmental technology management through a Web-based distance learning format. Three areas of study are available: environmental management, international environmental management, and emergency management. Students in this program are part of a cohort group that begins each January and graduates 24 months later at a December ceremony.

Students in the distance learning cohort are expected to be working professionals in fields such as environmental safety and health, environmental engineering, emergency management, national or local regulatory and permitting activities, environmental law, and environmental laboratories. Students should have completed at least one course in inorganic chemistry and one course in organic chemistry as part of their undergraduate degree preparation.

For more information, access the Web site at www.east.asu.edu/ctas/imt/etm/html/dmasters.html.

MASTER OF SOCIAL WORK—M.S.W.

This professional degree requires no thesis. The M.S.W. program prepares social workers to respond effectively to the needs of the state and other populations of the Southwest. The program is offered in Tucson and Flagstaff.

For more information about the Tucson component, call 520/884-5507. For more information about the Flagstaff component, call 480/965-3304.

Graduate Certificates

ASIAN STUDIES

A Graduate Certificate in Asian Studies is offered through the ASU Center for Asian Studies and is designed for graduate students in any department or discipline who wish to earn a transcript credential for an academic specialization in Asian Studies. All graduate students—including those engaged in master’s, doctoral, or nondegree studies—are eligible to apply for the certificate.

The certificate requires 18 semester hours of course work made up of classes with Asian studies content, including six hours of advanced language study in one of the following languages: Chinese, Japanese, Korean, Indonesian, Thai, or Vietnamese. In addition to the course work, students must complete a capstone paper, thesis, dissertation, an internship, or overseas experience. Students should make this decision in consultation with the advisor in the Center for Asian Studies.

For more information, call 480/965-7179, send e-mail to asian.studies@asu.edu, or access the Web site at www.asu.edu/asian.

GERONTOLOGY

The Gerontology certificate program brings together faculty from several disciplines to teach courses related to adult development and aging, to collaborate on gerontological research projects, and to participate in projects of service for older adults and the community.

The graduate certificate in Gerontology requires 21 semester hours of course work. Students must complete six semester hours of required courses, a capstone experience of at least three semester hours (internship, individualized instruction, reading and conference, or applied research), and four additional aging-related courses approved as electives.

For more information, see “Gerontology,” page 232, call 602/543-6642, or access the program Web site at www.west.asu.edu/chs/grn.
ASU EXTENDED CAMPUS

ASU Extended Campus Certificates

<table>
<thead>
<tr>
<th>Certificate Program</th>
<th>Administered By</th>
</tr>
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<tbody>
<tr>
<td>Asian Studies, Graduate Certificate in Business English</td>
<td>Center for Asian Studies</td>
</tr>
<tr>
<td>Gerontology, Certificate in</td>
<td>College of Extended Education</td>
</tr>
<tr>
<td>Human Performance Improvement Certificate*</td>
<td>College of Extended Education and American Society of Training and Development</td>
</tr>
<tr>
<td>Maintenance Management Certificate*</td>
<td>College of Extended Education</td>
</tr>
<tr>
<td>Multimedia Writing and Technical Communication, Postbaccalaureate Certificate in</td>
<td>East College</td>
</tr>
<tr>
<td>Professional Purchasing Certificate*</td>
<td>College of Extended Education</td>
</tr>
<tr>
<td>Supervisory and Management Skills Certificate*</td>
<td>College of Extended Education</td>
</tr>
<tr>
<td>Transportation Systems Certificate</td>
<td>Committee on Transportation Systems and the Graduate College</td>
</tr>
</tbody>
</table>

* This certificate is not for academic credit.

MULTIMEDIA WRITING AND TECHNICAL COMMUNICATION

A Postbaccalaureate Certificate in Multimedia Writing and Technical Communication requires 18 semester hours. Students learn the principles of technical communication, writing with technology, technical editing, and visual communication.

For more information, call 480/727-1515, or access the Web site at www.east.asu.edu/ecollege/multimedia.

TRANSPORTATION SYSTEMS

This interdisciplinary studies certificate program offers current ASU graduate students and transportation professionals the opportunity to pursue a wide range of transportation-related issues from multimodal and interdisciplinary perspectives. The certificate is intended to be either a specialization within an existing master’s degree program or a stand-alone 15-credit nondegree program.

For more information, access the Web site at www.asu.edu/caed/transportation, or call 480/965-6693.

Professional Development Certificates

All certificates offered by or in collaboration with the College of Extended Education are shown in the “ASU Extended Campus Certificates” table, on this page.

Certificate programs provide opportunities to those seeking to advance their careers, begin a new career, reenter the workplace, or develop new knowledge. Certificates are a practical choice for career development; in addition, employers recognize them as evidence of professional skill or accomplishment. Some programs may offer academic credit and others may offer continuing education units through professional associations.

For more information, see the General Catalog.

Continuing Education

Ongoing continuing education programs address current issues and trends and are intended to increase competence in the topics. These programs are offered throughout the metropolitan Phoenix area.

For more information, see the General Catalog.

Lectures

The ASU Extended Campus offers a variety of special programs of academic and cultural interest as well as personal enrichment to the general community. These lectures cover an array of topics and are offered at the ASU Downtown Center in central Phoenix.

For more information about these programs, access the Web site at www.asu.edu/xed/lectures, or call 480/965-3046.

ASU Community Fellows Lecture Program

This program, offered each spring, is a catalyst in fostering partnerships among neighborhood, university, and business interests seeking to improve the quality of life valley-wide. It also facilitates mutual learning experiences.

Brown Bag Lunch Lectures

These lectures feature topics of interest to the general public and cover areas such as fine arts, urban issues, history, and culture. While many are stand-alone lectures, some are part of a series of topics in a particular interest area. Examples of topics include Analyze This…, Matters of the Mind, Health Matters, Here’s to Your Job, Hispanic Heritage Month, Native American Recognition Month, Meet the Authors, Out to Lunch and Into the Arts, Substance Abuse Awareness, and You and Your Money.

Downtown and Gown

These lectures are designed to give central Phoenix residents and the business community a greater awareness of the rich array of talent and resources available at the university. ASU faculty and deans from each of the campuses present the lectures each fall and spring semester.

John F. Roatch Global Lectures in Social Policy and Practice

This lecture series is an annual event that brings an internationally known scholar to Arizona to lecture on a topic of global reach and social significance to the community. The
John F. and Mary Roatch Endowment supports the lectures and occasionally sponsors additional events. A publication of each lecture is disseminated by the College of Extended Education and is deposited at University Libraries.

**Linda Haskell Memorial Master Class on Current Social Events**
This annual event invites an internationally known expert to lead an interactive forum to discuss current topics of concern to human services practitioners in Arizona.

**Urban Issues Lecture Series**
These lectures encourage discussions of national public policy and its impact on local policy and economic development. The series is offered in partnership with the Phoenix Community Alliance, the ASU College of Public Programs, and the Morrison Institute for Public Policy.

**Downtown Partnerships**
The university provides several services to the downtown Phoenix community.

**Advanced Public Executive Program**
This program is committed to enhancing the effectiveness of government services and operations. The program provides high-quality professional development and interventions tailored to the specific needs of public managers, executives, and elected officials.

For more information, call 480/965-4006.

**Arizona Prevention Resource Center**
This library and distribution center serves as a centralized source for individuals, schools, and communities throughout Arizona to support, enhance, and initiate prevention efforts. Planning, mobilizing, training, and evaluating community prevention efforts can be coordinated through this center.

For more information, call 480/727-2772.

**Joint Urban Design Studio**
The studio is the Joint Urban Design Program’s physical location at the ASU Downtown Center. It is a place where facilitated discussions among community, civic, and private sector interests can be held. The studio displays ideas and disseminates information on urban issues through models, the Web, and publications of local, regional, and national importance.

For more information, call 480/727-5146.

**Office of Youth Preparation**
This nationally recognized program is committed to increasing the flow of college-eligible minority students into higher education. The program provides academic support to Arizona youth through classroom, university, community, and research programs. The program’s position within the university system allows for the development of diverse partnerships in order to maintain its commitment to positively impact Arizona’s youth.

For more information, call 480/965-8510.

**Urban Data Center**
This center serves as a resource for analysis and implementation of public policy in metropolitan Phoenix and works closely with ASU researchers and organizations as well as local governments, state agencies, and other independent organizations.

For more information, call 480/965-3046.
Locations

Approximately 250 off-campus sites throughout metropolitan Phoenix, the state, and beyond are used to make classes more accessible to students. In addition, various technologies are used to deliver degree programs and credit courses to the workplace and home. Partnerships have been created with public and private organizations to deliver ASU courses off campus. Many neighborhood sites, such as community colleges, schools, churches, and businesses, serve as hosts to many Extended Campus courses.

For more information about off-campus sites, call 480/965-9797. For information about Internet, televised, and independent learning courses, call 480/965-6738.

ASU Downtown Center

The ASU Downtown Center, located in central Phoenix, is the Extended Campus’s anchor location. The center is an educational, applied research, and community service facility. It is host to traditional and interdisciplinary undergraduate and graduate credit classes, professional and continuing education programs, and lectures and community forums. It is the educational hub for downtown workers, organizations, and residents, and serves as a meeting site for conferences and seminars.

Each classroom is equipped with a sound system, video projection system, and Ethernet connections, and has the ability to receive satellite downlinks. The center has three rooms equipped with a teleconferencing system that allows students at corporate and community receiving sites, such as the center, to interact with instructors during televised class sessions. ASU students, faculty, and staff may take advantage of the center’s two state-of-the-art computer labs, as well as Web stations throughout the facility and wireless networking. A lab assistant is available during posted hours. Students, faculty, and staff may also access the ASU University Libraries’ online catalog, information, and resources. Students may order and return library books and order copied materials. Textbooks for all courses held at the center are available during the first week of classes each spring and fall semester.

The center provides attractive accommodations for meetings and conferences. Room rentals may include advice in logistics planning, professional equipment, technical support (including two computer classrooms), and food and beverage service. Break-out areas are conveniently located throughout the facility. Rooms are also available to non-university organizations, in accordance with university policies and procedures.

The center’s art gallery, the Galleria, features works by ASU faculty, staff, students, and local artists. Exhibits rotate monthly. The Galleria participates in monthly and annual art tours, including First Friday and Art Detour, sponsored by ArtLink, a local artists’ group.

Convenient parking is available in the Heritage and Science Park garage on the corner of Fifth and Monroe Streets.

For more information about the programs and services provided at the center, call 480/965-3046, or write

ASU DOWNTOWN CENTER
502 E MONROE ST
PHOENIX AZ 85004-4442