



**PROGRAMS**

# PROGRAMS

University Governance 262-595-2384

## Academic Programs

UW-Parkside offers approximately 30 undergraduate academic majors as well as a number of pre-professional programs; and specialized programs such as environmental studies, sustainable management, ethnic studies and women's studies. A consortial program is offered in nursing. The university's academic programs are organized under two schools: the School of Business and Technology and the College of Arts and Sciences. UW-Parkside is accredited by the Higher Learning Commission and is a member of the North Central Association. For information on UW-Parkside graduate programs see the Graduate Programs section of the catalog.

## Majors and Degrees

In order to graduate, every degree-seeking (matriculant) student must complete a major with a minimum GPA as specified by the major department or program. Usually, this minimum major GPA is 2.00 on a 4.00 scale, but some majors require a higher GPA. Students with transfer work must also attain the minimum major GPA (2.00) on a combination of transfer credits accepted toward the major and credits attempted toward the major at UW-Parkside. At least 15 credits of upper level (300 or above) major course work must be completed at UW-Parkside. UW-Parkside offers the following majors:

- Applied Health Sciences (B.S.)
- Biological Sciences (B.S.)
- Business Management (B.S.)
- Chemistry (B.S.)
- Communication (B.A.)
- Computer Science (B.S.)
- Computer Science/Mathematics (B.S.)
- Criminal Justice (B.A.)
- Digital Art (B.A.)
- Economics (B.A.)
- English (B.A.)
- Fitness Management (B.S.)
- French Studies (B.A.)\*\*
- Geography (B.A.)
- Geosciences (B.S.)
- German Studies (B.A.)\*\*
- History (B.A.)
- Humanities (B.A.)
- Interdisciplinary Studies (B.A.)
- International Studies (B.A.)
- Mathematics (B.S.)

- Management Information Systems (B.S.)
- Molecular Biology and Bioinformatics (B.S.)
- Music (B.A.)
- Nursing (B.S.)\*
- Philosophy (B.A.)
- Physics (B.S.)
- Political Science (B.A.)
- Psychology (B.S.)
- Sociology (B.A.)
- Spanish (B.A.)
- Sport Management (B.S.)
- Sustainable Management (B.S.)\*
- Studio Art (B.A.)
- Theatre Arts (B.A.)

\* Consortial program degree awarded by the participating campus

\*\* Please note that declaration of majors for French and German Studies has been suspended by the administration as of Fall 2006. The major may resume if there is increased student interest. Please contact the department for information as to whether the suspension has been lifted. The MINOR REMAINS UNCHANGED.

## Minor Programs

UW-Parkside offers approximately 30 undergraduate minors, which consist of a formally approved program of 15 or more credits. Advisers are not assigned for minors. Students may obtain informal academic advice from faculty members from the appropriate department or program. A minor is not required for graduation.

Minors are declared, changed or removed by filing the same form used for declaring majors. Course work in the minor must be completed with the minimum GPA as specified by the department or program under which the minor falls, usually a 2.00 on a 4.00 scale, but higher in some programs. Transfer students must attain the minimum specified GPA on a combination of transfer credits accepted toward the minor and credits attempted at UW-Parkside. At least half of the course work for the minor must be completed at UW-Parkside. UW-Parkside offers the following minors:

- Anthropology
- Asian Studies
- Biological Sciences
- Business Management
- Chemistry
- Communication
- Computer Science
- Criminal Justice

- Digital Arts
- Economics
- English
- Environmental Studies
- Ethnic Studies
- French
- Geography
- Geosciences
- German
- History
- Human Interaction
- International Studies
- Legal Studies
- Management Information Systems
- Mathematics
- Music
- Organizational Communication
- Philosophy
- Philosophy of Natural Science
- Physics
- Political Science
- Psychology
- Public Policy
- Public Relations
- Sociology
- Spanish
- Studio Arts
- Theatre Arts
- Web Development
- Women's Studies
- World Politics

## Concentrations

A number of majors provide students with the option to pursue an area of emphasis within the major called a concentration. With the exception of applied health sciences and business majors, concentrations are optional. Concentrations are declared, changed or removed by filing the same form used for declaring majors. The following concentrations are offered by majors at UW-Parkside:

### Applied Health Sciences

- Pre-Athletic Training
- Pre-Chiropractic
- Pre-Kinesiology
- Pre-Occupational Therapy
- Pre-Physician Assistant
- Pre-Physical Therapy

### Biological Sciences

- Pre-Health Professions

### Business Management

- Accounting
- Finance
- General Business
- Human Resource Management
- Marketing

### Chemistry

- Biochemistry

### Digital Arts

- Animation
- Graphic Design
- Illustration
- Web Design

### Economics

- Monetary and Financial
- Quantitative

### English

- Language Arts
- Writing

### Geography

- Applied Environmental Geography
- Geographic Planning

### Geosciences

- Earth Science
- Environmental Geosciences

### Interdisciplinary Studies

- Organizational Studies
- Social Science Studies
- Women's and Gender Studies

### Music

- Jazz Studies
- Music Performance
- Piano Pedagogy and Literature

### Political Science and Law

- Law

### Sociology

- Anthropology

### Studio Arts

- Ceramics
- Crafts
- Drawing
- Interdisciplinary Art
- Painting
- Printmaking
- Sculpture

### Theatre Arts

- Acting
- Design and Technology
- Direction and Management

## Certificate Programs

Certificate programs are designed to develop a particular expertise or set of skills and normally consist of 9 or more credits. A minimum of 9 credits in a certificate program must be taken at UW-Parkside. Individual departments and programs may require more than 9 credits to be taken at UW-Parkside. Both degree-seeking (matriculant) and non-degree seeking students may pursue certificate programs. Certificate programs should not be confused with certification or licensure programs which lead to certification by an outside agency. Certificates are declared, changed, or removed by filing the same form used for declaring majors.

**Art**

- Art History
- World Wide Web Publishing

**Business Management**

- Entrepreneurship
- Project Management
- Sales

**Communication**

- Conflict Analysis and Resolution
- Media Literacy

**Computer Science**

- Cyber Security
- Unix System Administration
- World Wide Web Publishing

**English**

- Professional Writing
- Film Studies

**Geography**

- Geographic Information Systems (GIS)

**Health, Exercise Science and Sport Management**

- Coaching
- Exercise Science
- Sport Management

**Institute for Community-Based Learning**

- Community-Based Learning

**Interdisciplinary Studies**

- Leadership

**International Studies**

- Global Skills
- Asian Studies

**Music**

- Piano Pedagogy and Literature

**Psychology**

- Mental Health

**Sociology/Anthropology**

- Gerontology
- Museum Studies
- Program Evaluation

**Sustainable Management**

- Sustainable Management Enterprise Management
- Sustainable Management Science

## UW-Parkside Honors Program

The Honors Program is a university-wide multidisciplinary program that encourages and rewards excellence. It provides opportunities for students to expand beyond the normal boundaries of their courses through research, special projects and community-based work. Students who complete all of the program requirements receive recognition at graduation and on their transcripts. The Honors Program has two tracks: Academic Honors and Civic Honors. To enroll in honors courses or participate in honors projects in either track, students must first be admitted to the program. Admission is granted by the program steering committee. Applications are accepted at any time. Contact the Honors Program director for more details or to obtain an application form.

## Pre-Professional Interests

Pre-professional interests pertain to preparation for professional study and to undergraduate interests not corresponding to UW-Parkside programs. A student may indicate one interest by submitting a Program Declaration form to the Advising and Career Center and may drop an interest or exchange interests by submitting another form. Special pre-professional advisers are assigned to pre-professional interest students. For those professions requiring an undergraduate degree prior to entry to professional school, students must also declare an academic major and any minor they plan to complete. As a result, students may be assigned to both an academic adviser and a pre-professional adviser.

## Pre-Professional Programs

UW-Parkside offers special advising for students with pre-professional interests in the following areas:

- Architecture
- Chiropractic Medicine\*
- Dentistry\*
- Genetic Counseling\*
- Health Professions\*
- Law
- Medicine (M.D. and D.O.)\*
- Occupational Therapy\*
- Optometry\*
- Pathology Assistant\*
- Pharmacy\*
- Physical Therapy\*
- Physician Assistant\*
- Podiatry\*
- Veterinary Medicine\*

\* Because of the intensely competitive nature of the pre-health fields, students with 30 or more credits must maintain a cumulative GPA of at least 2.50 to be eligible for special advising in these interest areas. Students with GPAs below 2.50 will be counseled to re-evaluate their career plans and will be referred to the academic department of their chosen degree and/or the Career Center for advice.

## Master's Degree Programs

The university offers the following graduate degree programs.

- Master of Business Administration (M.B.A.)
- Master of Science in Applied Molecular Biology (M.A.M.B.)
- Master of Science in Computer and Information Systems (M.S.C.I.S.)

Additional graduate course work is offered in other fields of study. For further information on graduate programs, consult the graduate section of this catalog.

# DEGREE COMPLETION PROGRAMS

## Evening Programs

In scheduling its programs, UW-Parkside recognizes the challenges faced by students who must work during the day. UW-Parkside offers both undergraduate and graduate degree programs which can be completed by taking only evening classes. These are not separate programs for evening students; they are part of UW-Parkside's regular curriculum and taught by the same faculty and staff.

The following majors can be completed in the evening:

### Undergraduate

- Business Management
- Computer Science
- Criminal Justice
- English
- Humanities
- Psychology
- Sociology/Anthropology (Sociology option only)

### Graduate

- Business Administration
- Computer and Information Systems

In addition to providing required major courses in the evening, UW-Parkside offers courses that will satisfy the university's general education requirements.

Like other students, evening students need to plan carefully. The range of courses available during the evening hours is not as extensive as those offered during the day. UW-Parkside tries to help students formulate a degree plan by publishing a list of course offerings that have been planned for future semesters. Since changes in requirements and staff may sometimes force changes in previously published lists of proposed course offerings, students should be sure to check for changes as the lists are updated, usually when the semester course schedule appears.

## Evening and Weekend College

Because UW-Parkside recognizes the growing demand for educational opportunities to be offered at times convenient for working adults, the evening and weekend schedule has been carefully fashioned to meet their needs. The organizational studies concentration of the interdisciplinary studies major is a degree-completion program that enables students with at least 60 transfer credits to receive their bachelor of arts degree by attending classes on evenings and weekends. Course offerings focus on issues in organizations and structures in human resource development, a topic of significant importance in business today.

## Online Programs and Courses

The sustainable management major is a collaborative, degree-completion program that enables students with at least 60 transfer credits to receive their bachelor of science

degree by attending classes online. This program is offered jointly by UW-Parkside, UW-River Falls, UW-Stout, UW-Superior and UW-Extension. In addition to the courses in this program UW-Parkside is continuously creating courses in an online format to provide students flexibility toward completing their bachelors degree.

## AIR FORCE ROTC PROGRAM

UW-Parkside students have the opportunity to participate fully in the Air Force Reserve Officers Training Corps (AFROTC) Program. Students enrolled in the Air Force ROTC program attend AFROTC courses at Marquette University.

Through this program, UW-Milwaukee offers its students the opportunity to prepare for initial active duty assignments as Air Force Commissioned Officers. In order to receive a commission, AFROTC cadets must complete all university requirements for a degree and courses specified by the Air Force. AFROTC offers four-, three-, two-, and one-year programs leading to a commission as an Air Force officer. Four-year program students complete the general military course and the professional officer course, in addition to a four-week summer field-training program between their second and third years in the program. Two-year students complete only the professional officer course, but have a five-week summer field-training program before entering the professional officer course. One-year students complete a seven-week field training session.

General qualifications:

- be a full-time student;
- be a United States citizen (for scholarship appointment);
- be in good physical condition;
- be of good moral character;
- for pilot or navigator training, fulfill all commissioning requirements before age 29;
- for scholarship recipients, fulfill all commissioning requirements and be under age 31 on December 31 of the estimated year of commissioning; and
- for non-scholarship students, fulfill all commissioning requirements before age 35.

### General Military Course

The first- and second-year educational program in Air Force Aerospace Studies consists of a series of one-hour courses designed to give students basic information on world military systems and the role of the U.S. Air Force in the defense of the free world. All required textbooks and uniforms are provided free. The general military course is open to all students at UW-Milwaukee without advance application and does not obligate students to the Air Force in any way.

### Field Training

AFROTC Field Training is offered during the summer months at selected Air Force bases throughout the U.S. and provides leadership and officership training in a structured military environment. Major areas of study include physical training, drill and ceremony, marksmanship, and survival training. The Air Force pays all expenses associated with field training.

### Professional Officer Course

The third and fourth years of Air Force Aerospace Studies are designed to develop skills and attitudes vital to the professional officer. Students completing the professional officer course are commissioned as officers in the U.S. Air Force upon college graduation. All students in the professional officer course receive a nontaxable subsistence allowance of \$350-\$400 per month during the academic year. Students wanting to enter the professional officer course should apply early in the spring semester in order to begin this course of study in the following fall semester.

### Leadership Laboratory

Leadership laboratory is a cadet-centered activity. It is largely cadet planned and directed, in line with the premise that it provides leadership training experience that will improve a cadet's ability to perform as an Air Force officer. The freshman and sophomore leadership laboratory program introduces Air Force customs and courtesies, drill and ceremonies, wearing the uniform, career opportunities in the Air Force, education and training benefits, the life and work of an Air Force officer, and opportunities for field trips to Air Force installations throughout the U.S. Initial experiences include preparing the cadet for individual squadron and flight movements in drill and ceremonies and for the field training assignment prior to the junior year.

The junior and senior leadership laboratory program involves the cadets in advanced leadership experiences. Cadet responsibilities include planning and directing the activities of the cadet corps, preparing briefings and written communications, and providing interviews, guidance, information, and other services that will increase the performance and motivation of other cadets.

### AFROTC College Scholarship and Scholarship Action Programs

These programs provide scholarships to selected students participating in AFROTC. While participating in AFROTC, students receive \$250-\$400 per month along with paid tuition, fees, and a fixed textbook reimbursement. To be eligible for either of these programs, students must:

- be a U.S. citizen;
- be at least 17 years of age on the date of enrollment and under 31 years of age on December 31 of the estimated year of commissioning;
- pass an Air Force physical exam;
- be selected by a board of Air Force officers;
- have no moral objections or personal convictions that prevent bearing arms and supporting and defending the Constitution of the United States against all enemies, foreign and domestic (applicants must not be conscientious objectors);
- achieve a passing score on the Air Force Officer Qualifying Test;
- maintain a quality grade point average.

High school students can apply for scholarships late in their junior year or early in their senior year. Information on Air Force ROTC and applications for Air Force scholarships is available at [www.AFROTC.com](http://www.AFROTC.com). Scholarship applications will not be accepted after December 1 of the year before entering college.

For students already enrolled at UW-Milwaukee, one-, two-, and three-year scholarships are available. Applications are submitted directly to the Department of Aerospace Studies at Marquette University.

For more information, contact the Department of Aerospace Studies at Marquette University, (414) 288-7682.

## Directed Study/ Independent Study

Directed or independent study is available for credit in many majors and minors. It consists of focused study by an individual student or small team of students under the supervision of a faculty member. The value of directed or independent study is in focusing on a well-defined topic and working closely with a member of the faculty or teaching academic staff. Directed or independent study is generally not intended for students who are near the beginning of their academic program. An agreement must be signed between the student and the faculty supervisor and approved by the department chair or program director at the start of the directed or independent study. All directed or independent studies must conclude with a completed paper, project, report, or other product. Consult each program section of this catalog for details.

## Internships

Internships provide opportunities for students to develop and expand their knowledge and/or skills, gain experience in a work setting, put theory into practice, and expand awareness of potential careers. Internships often take place outside the university in a public or private-sector organization. Internships are offered for credit by most academic departments at the 400 level. Interns may be paid by the employer or may work as volunteers. An agreement must be signed between the student, the faculty supervisor, and the outside internship supervisor and approved by the department chair or program director at the start of the internship. All internships must conclude with a completed paper, project, report, or other product. Consult each program section of this catalog for details.