General Information – Engineering Program

Majors
- Civil Engineering
- Electrical Engineering
- Engineering Physics
- Environmental Engineering
- Industrial Engineering
- Mechanical Engineering
- Software Engineering

Personnel
- 2,500 EMS students
- 20:1 student to faculty ratio
- 24 support staff

Accreditation
All programs are accredited by the Accreditation Board for Engineering and Technology (ABET).

Focus
- excellence in undergraduate education (no teaching assistants)
- effective use of computers and modern technology throughout curriculum
- preparing students to be immediately productive in their first engineering employment

Benefits
- hands-on approach to learning
- labs dedicated exclusively to undergraduate instruction; not shared with graduate researchers
- senior design experience in which teams of students tackle problems for regional industries
- undergraduate research
- link between classroom instruction, laboratory exercises, and industrial application
- cooperative education, internships, and other sources of industrial experience
- international study programs
- active student organizations, both social and academic
- small class size (~28 average)

Facilities
- Ottensman Hall
- Engineering Hall
- Ullrich Hall
- 24 hours a day, seven days a week lab and computer access
- state-of-the-art engineering classrooms, labs, and equipment
- access to extensive computing power
- networked computers in laboratories and faculty offices
- state-of-the-art distance learning center

Placement
- high rate of placement (see figures) within six months of graduation
- starting salaries averaging $50,000 per year, with some ranging into $60Ks

Program Quality
The record established by UW-Platteville students in passing the national fundamentals of engineering exam (the first step toward registration as a professional engineer) reveals the success of the UW-Platteville approach toward engineering education. Each year, approximately 80 percent of the 200 plus UW-Platteville graduates take this examination on the basic principles of science and engineering. Each year, the passing percentage for UW-Platteville graduates exceeds the Wisconsin average, and substantially exceeds the national average.

Information
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FUNDAMENTALS OF ENGINEERING EXAM COMPARISON OF RESULTS

PERCENT PASSING

EXAM DATE

Wisconsin  UW-Platteville  National

UW-Platteville ENGINEERING PLACEMENT by Major, Fall 2010–Spring 2015

UW-Platteville ENGINEERING PLACEMENT All Graduates, Fall 2010–Spring 2015

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