ENGINEERING & DESIGN

Pre-major Information

Your responsibilities as a pre-major:
• Seek advising early—If you have questions about what courses you should register for, do not wait until the day you register. If you do not pass a class or withdraw, seek advising in the department to discuss the best course of action.
• It is your responsibility to check your @wwu.edu email regularly to stay updated on important ENGD department and pre-major information. This is where all WWU-related emails go, including Registration information.
• If you have transfer credits, check your Transfer Equivalency Report (found under Web4U) to ensure that you have received the appropriate transfer credit for your coursework. See the Registrar’s Office if you have questions about math/science transfers; for engineering courses, see an Advisor in the ENGD department.
• To see what General University Requirements you have completed, select “Degree Evaluation” under Student Records in Web4U. You are responsible for ensuring that you meet all university degree requirements.
• As a pre-major, your department advisor is: Lisa Ochs, ET 204 lisa.ochs@wwu.edu
• Check the Department website for information on Advising, Admissions, Forms and Student Clubs cse.wwu.edu/engd

REGISTRATION
• For Industrial Design, students must submit an Entrance Portfolio to be admitted as a Pre-Major (www.wwu.edu/id/entrance.shtml), and to be able to register for Industrial Design courses.
• For courses that list “PQ” under restrictions, you must have completed all prerequisite courses in order to register. It is your responsibility to check your fulfillment of prerequisite courses well before you can register. Seek advising early if you have any questions.
• Register as soon as you can to maximize the likelihood of getting into the classes you need.
• If a course is full when you try to register, make sure to join the waitlist. In addition to you being notified if a spot becomes available, this will also increase the likelihood of another section being added.
• For registration questions, contact the pre-major advisor. ET204 or 360.650.4132 or lisa.ochs@wwu.edu

FULL MAJOR ADMISSION
• Each major has different application dates and requirements. Check website for specifics.
• Students must receive at least a C- in all major courses in order to pass the class and fulfill major requirements.
• Performance in prerequisite courses is the primary consideration for acceptance to the full Major (in addition to a Portfolio for Industrial Design and Industrial Tech.-Vehicle Design students). Due to the competitive nature of these programs, it is in a student’s best interest to maintain a GPA higher than the C- minimum to pass courses.
• Dropped classes and failing grades are taken into consideration with Major Applications.
• Completion of prerequisite courses and/or attainment of a specific GPA does not guarantee acceptance to the major.

If students are not ready to begin math and science courses (e.g. MATH 124 for EE, ITVD, MFGE, and PCE; or MATH 115 for ID) when they begin the program sequence, they may not be able to complete their program in four years. Summer school at WWU or summer classes at a community college may be appropriate for preparatory or repeat courses, in particular since some courses are not offered every quarter. Seek advising early if you have questions about this.
STUDENT CLUBS

There are many student clubs within the Engineering & Design department; students are strongly encouraged to be active in one or more clubs. They provide excellent professional development and networking opportunities.

**Engineers Without Borders**
Professional Contact: ewbnww@yahoo.com
Facebook page: Engineers Without Borders Northwest Washington Chapter

**Industrial Designers Society of America (IDSA) Student Chapter**
Faculty Advisor: Arunas Oslapas
Website: wuidsa.blogspot.com

**Institute of Electrical & Electronics Engineers (IEEE)**
Faculty Advisor: Ying Lin

**IEEE Oceanic Engineering Society (OES)**
Faculty Advisor: John Lund

**Society for the Advancement of Materials and Process Engineering (SAMPE)**
Faculty Advisor: Nicole Larson
Website: sampeseattle.org

**Society of Automotive Engineers (SAE)**
Faculty Advisor: Eric Leonhardt
Includes *Formula SAE* and *Baja SAE Teams*
Facebook Page: WWU-Racing

**Society of Manufacturing Engineers (SME)**
Faculty Advisor: David Gill

**Society of Plastics Engineers (SPE)**
Faculty Advisor: Nicole Hoekstra

**Society of Women Engineers (SWE)**
Faculty Advisor: Sura Al-Qudah
Facebook page: WWU Society of Women Engineers