

Engineering+ APPROVAL FORM

Student Name: _____ myWSU ID: _____

Current Major/Concentration/Minor: _____

Have you completed an Application for Degree (AFD)? ☐ YES ☐ NO Anticipated Graduation Term: _____

Please check the box below that indicates which **Engineering+** option you are seeking credit for.
Next, acquire the appropriate approval signature below and turn-in this form to your department.

Approver's Name: _____ Phone Number: _____

Title: _____ Email: _____

Signature: _____ Date: _____

☐ UNDERGRADUATE RESEARCH

You work under the supervision of a faculty member as an undergraduate researcher or through an independent study course, for at least one semester. To get credit, it is required that you complete one of the following:

- Compete in the university Undergraduate Research and Creative Activity Forum.
- Submit your research for presentation at a conference.
- Co-author a journal or paper.

☐ ENTREPRENEURSHIP AND INNOVATION

You successfully compete in an approved entrepreneurial competition, such as the Koch Innovation Challenge, Shocker I-Corp, or Shocker New Ventures Competition; or serve one year as a University Innovation Fellow.

- Your department chair, course instructor of competition, or University Innovation Fellow advisor approves activity.

☐ GLOBAL LEARNING/STUDY ABROAD

You earn a certificate in Global Competency, participate in a global learning project within a class at WSU or complete a credit bearing class in a foreign country where English is not the primary language.

- Your department approves the activity.

☐ SERVICE-LEARNING

You complete a project as part of an approved service-learning course; or you complete a total of 40 hours of volunteer service on project(s) that serves a community need, using engineering or computer science skillsets. *Opportunities may exist in existing classes and through outreach initiatives and projects (e.g. Engineers Without Borders, GoBabyGo!)*

- Obtain pre-approval from your department for projects not associated with a course. For this option, students must submit a 1-page summary report along with the approval form.
- Course instructor or project advisor may be asked to verify successful completion of project and reflections.

☐ COOPERATIVE EDUCATION/INTERNSHIP

You work 40 hours per week for one semester or 20 hours per week for two semesters in a co-op or internship.

- You must enroll in a zero or one credit hour "Co-op Education" course in your department.
- Office of Applied & Experiential Learning approves activity.
- Visit wichita.edu/coop for more information.

☐ MULTIDISCIPLINARY EDUCATION

You earn a minor, second major, or certificate offered outside of your primary program; or work on a two-semester project as part of a multidisciplinary team with student members outside of the College of Engineering.

- Your Academic Advisor will verify successful completion of a minor, second major, or certificate. University policy requires 3 hrs of unduplicated coursework in each minor. To earn E+ credit, the College requires 3 hrs of unduplicated coursework in a certificate.
- Certificates and degrees earned at other institutions can satisfy this requirement, if outside of your major area and approved by your department chair.
- The faculty advisor for your project, as described above, verifies

☐ LEADERSHIP

To get credit, you 1) participate in a leadership class or documented formal leadership training, then 2) complete an activity where you successfully lead others to an established goal, and then 3) submit a report. *Opportunities could also exist through the military, your place of employment, or through student involvement. Visit wichita.edu/engr+ for more opportunities.*

- Submit a one-page summary report to your department for approval. Deadline is 2 weeks prior to the end of the term.
- It is not necessary to complete a course for formal training; you must obtain pre-approval from your department for training not associated with one of the following approved courses:
 - COMM 328, ENGR 501/H, HNRS 152F, HNRS 310Q, HNRS 310R, HNRS 310S, HNRS 310T, HNRS 310V, HNRS 351, IIC 301, IME 664, PSY 413/PHS 408, MGMT 360, and MGMT 462.

For more information see the Undergraduate Catalog. FAQ at wichita.edu/engineering+