The Engineering Outreach (EO) program began in 1975 to meet the educational needs of Idaho’s just-developing high-tech industry. EO’s first courses were delivered on videotape to regional corporations and educational centers.

Today, EO delivers courses online in engineering and various academic disciplines to students worldwide each semester. In-class sessions are recorded in high definition and encoded in a high-resolution MP4 format. Sessions are viewed online by students through a secure web portal. Engineering Outreach study options include master’s degrees, academic certificates, non-degree coursework for transfer credit, background study, and professional education. EO also delivers a variety of undergraduate courses; however, students cannot earn an entire undergraduate degree at a distance.

Master’s Degree Programs

Engineering Outreach delivers courses, on behalf of departments, for the master’s degrees listed below. All required coursework may be completed at a distance. Proctors are required for completing exams; see EO website for more information.

- Civil Engineering (M.Engr.) (https://catalog.uidaho.edu/colleges-related-units/engineering/civil-environmental-engineering/civil-engineering-mengr/)
- Computer Engineering (M.S., M.Engr.) (https://catalog.uidaho.edu/colleges-related-units/engineering/electrical-computer-engineering/computer-engineering-mengr/)
- Computer Science (M.S.) (https://catalog.uidaho.edu/colleges-related-units/engineering/computer-science/computer-science-ms/)
- Electrical Engineering (M.S., M.Engr.) (https://catalog.uidaho.edu/colleges-related-units/engineering/electrical-computer-engineering/electrical-engineering-mengr/)
- Engineering Management (M.Engr.) (https://catalog.uidaho.edu/colleges-related-units/engineering/nuclear-engineering-and-industrial-technology/engineering-management-mengr/)
- Geological Engineering (M.S.) (https://catalog.uidaho.edu/colleges-related-units/engineering/civil-environmental-engineering/geological-engineering-ms/)
- Mechanical Engineering (M.Engr.) (https://catalog.uidaho.edu/colleges-related-units/engineering/mechanical-engineering/mechanical-engineering-mengr/)
- Technology Management (M.S.) (https://catalog.uidaho.edu/colleges-related-units/engineering/nuclear-engineering-and-industrial-technology/technology-management-ms/)

Academic Certificates

Academic certificates provide opportunities for professional advancement and build a strong foundation for future graduate study. EO course delivery is available for the following certificates:

- Power System Protection and Relaying (https://catalog.uidaho.edu/colleges-related-units/engineering/electrical-computer-engineering/power-system-protection-relaying-graduate-academic-certificate/)
- Secure and Dependable Computing Systems (https://catalog.uidaho.edu/colleges-related-units/engineering/computer-science/secure-dependable-computing-systems-graduate-academic-certificate/)
- Statistics (https://catalog.uidaho.edu/colleges-related-units/science/mathematics-statistics/statistics-academic-graduate-certificate/)

Academic regulations included in this catalog are applicable to all courses delivered by EO. For more information, see How EO Works (eo.uidaho.edu/how eo works) (https://eo.uidaho.edu/how eo works/).