"WWU's EECE program is an intense yet thoroughly rewarding program. It is a lab-based curriculum rather than one purely focused on theory."

Riley Hernandez, Class of 2020
Electrical Engineer, Anvil Corp.

ABET Accredited | 146 credits | Bachelor of Science

By the Numbers

48 majors admitted per year
9 full-time faculty
24-48 class sizes, most with associated lab
95% alumni employed or in graduate school
$74,000 average starting salary

Why study EECE at WWU?

• Hands-on curriculum culminating in a year-long design project
• Cohort-based with small class sizes
• Individualized, student-centered instruction
• State-of-the-art teaching laboratories with modern, industry-standard equipment
• Leads to a job using creativity to design and improve systems, products, and technologies
• New building scheduled for completion in 2024!

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Western is an equal opportunity institution.
Electrical and Computer Engineering

Get Involved
Students have the opportunity to conduct novel research alongside faculty who are recognized experts in such areas as:
- embedded systems
- power systems
- renewable energy and smart grids
- connected autonomous vehicles
- artificial intelligence

Hands-on Learning
Western's engineering programs have long been known for their strong emphasis in hands-on learning. Nearly every course in the EECE program provides laboratory experience. Throughout the entire curriculum, students are continually prompted to apply the theory learned in the classroom by designing, testing, and experimenting in the lab with real hardware and instrumentation.

Admissions
- Spend year one as a pre-major
- Apply to major at the end of year one
- 48 new majors admitted annually

Sample job placements
Fluke – Hardware Engineer
Powin Energy – Systems Ops. Engineer
Boeing – Lead Avionics Engineer
PACCAR – Embedded Software Engineer

Contact information
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Bellingham, WA 98225

360.650.3380
ENGD@wwu.edu

What our alumni say
"If you’re willing to work hard, you’ll go far. Don’t be afraid to ask for help, it’s all around you in this program. There is a strong sense of community at Western and it is a really valuable experience if you embrace it."

Evan Sacker, Class of 2021
System Operations Engineer, Powin Energy

"Deciding to study EECE at WWU was one of the best choices I have ever made. Phenomenal faculty, hands on lab experiences, and engaging research opportunities are just a portion of what makes the program so incredible. I can say without a doubt that this amazing program has made me the person I am today."

Arick Grootveld, Class of 2021
Graduate student, Syracuse University

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