College of Engineering and Applied Science

CEAS College Connect

THE WORLD NEEDS MORE COWBOYS.
WELCOME!

• Advisor/Mentor Introductions
• What is Engineering and Applied Science at UW?
• Partners in Education
• Resources
• Advising Tomorrow
• Advising in the Future
• Pre-requisite Information
• Early Alert and Course Repeats
• Reminders/Homework

THE WORLD NEEDS MORE INSPIRED CREATIVITY.
What is Engineering and Applied Science at UW?
## Becoming Partners in Education

### Student Responsibilities
- Check in at least once each semester
- Arrive on time for scheduled appointments
- Call ahead if you are running late
- Come prepared with questions
- Consistently read your UW student email
- Be conscious of add/drop deadlines
- Fully understand graduation requirements
- Learn to navigate your WyoWeb portal
- Register on assigned date and time
- Be accountable for your academic success
- Be honest about plans and progress
- Respect advising team members
- Be comfortable asking for help

### Advisor Responsibilities
- Offer advising via email/phone/in-person
- Respect students’ time
- Provide updated degree plans
- Inform students of degree requirements
- Assist with course planning and registration
- Help students reach desired graduation goals
- Advocate for student success
- Communicate university policies/procedures
- Process student forms in a timely manner
- Respond to emails within 48 hours
- Refer students to relevant resources
- Provide a safe and welcoming environment
- Popcorn on Tuesdays & Coffee on Fridays!
Helpful Resources

**UW Engineering & Applied Science Student Services**
Where you can go to get advising information, questions answered about changing your major, career services, resume building, internship information and general college information.

**Registrar’s Office**
Houses all student academic information.

**Financial Aid Office**
For questions regarding institutional scholarships, FAFSA, financial aid, Hathaway, etc.

**Accounts Receivable Office**
For questions on tuition, fees, refunds, and bill payment.

**UW Engineering & Applied Science Tutoring Services**
There are three main sources of academic tutoring services available to CEAS students: Tau Beta Pi, STEP Tutor Center and Upsilon Pi Epsilon.

**Counseling Center**
Offers free individual and group counseling services regardless of age, ethnicity, gender, ability, race, religion, sexual orientation, veteran status, political belief, or progress toward academic degree.

**Advising, Career, & Exploratory Studies (ACES)**
Helps undecided students explore major and career options through career counseling and student advising. Also helps students on academic probation or suspension.
Computer Resources

- The College of Engineering and Applied Science has several computer labs available to students, some are available to all Engineering students, and others are available to students based on their home department.

- Students in Civil and Architectural Engineering should have access to a laptop or tablet for some department coursework.
What Happens at Registration Tomorrow?

- Provide curriculum information
  - University Studies Program (USP) requirements, Major requirements
- How to navigate WyoRecords
- Discuss how many hours you should take.
  - “15 to Finish”
- Build a schedule and REGISTER!

"THE WORLD NEEDS MORE WONDER."
What Happens in the Future?

- Advisors are not just available to help choose classes
  - Available throughout the year
- Academic advising is mandatory
  - Discuss classes
  - Obtain PERC number
  - It is your responsibility to come prepared
    - Utilize Plan Ahead feature in WyoRecords prior to making an appointment
- Bring questions
- AlcoholEDU and Sexual Assault Prevention for Undergraduates (SAPU)
Pre-Requisites & Prior Credit

- Pre-requisites for MATH 2200 (Calculus I)
  - ACT Math ≥ 27, SAT Math ≥ 640
  - College Algebra & Trig (MATH 1450 or 1405) equivalent
  - Math Placement Exam – 5

- AP Calculus AB
  - Score of 3 or higher = MATH 2200

- AP Calculus BC exam
  - Score of 3 or higher = MATH 2200 and MATH 2205

*MUST* have official scores/grades sent to UW from the College Board and/or prior colleges. A score below 3 on either AP exam will not serve as pre-requisite

Pre-reqs are NEVER, EVER, EVER WAIVED!!!
Processes/Rules

Early Alert

- 4th week of classes
- Early glimpse of performance
- Encourages students to speak with faculty and seek academic support services.
- Advisors will reach out to those with Early Alert concerns.

Course Repeats

- Credit earned is applicable toward a degree requirement only once.
- Only the last grade earned will be calculated in the UW cumulative grade point average.
- A student is limited to a maximum of three (3) attempts in any course at the University of Wyoming.
REMINDERS/HOMEWORK

Students

● Know your math placement score!
● Make list of prior credit (sheet included in packets)
● Complete resource scavenger hunt
● Review and complete the pre-registration checklist
● *Bring packet and pen*

Parents

● Advising/Registration session is for students only
● Attend parent sessions
● Ask questions
● See us at the parent reception
● Enjoy the process!!

ATTEND THE RESOURCE FAIR
Q&A
Thank you!

College of Engineering and Applied Science Advising Center
Scavenger Hunt QR Code