

College of Engineering and Applied Science



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Departments in the College

- Atmospheric Science (graduate only)**
- Civil & Architectural Engineering**
- Chemical Engineering**
- Computer Science**
- Electrical & Computer Engineering**
- Mechanical Engineering**
(includes Energy Systems Engineering)
- Petroleum Engineering**

****ALL undergrad programs are ABET Accredited**



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Parent Handbook

<http://www.uwyo.edu/ceas/student-services/parenthandbook2016.pdf>

Computer Recommendations

<http://www.uwyo.edu/ceas/current-students/computer-resources.html>

Registrar (dates, forms, rules)

<http://www.uwyo.edu/registrar/>



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Academic Resources

TBP and UPE tutoring

Faculty

Advisor

Department Staff

Resident Assistant/Teaching Assistants

SEE PARENT/STUDENT HANDBOOK!



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What Happens at Advising?

- **Curriculum Information**
- **How to use WyoWeb**
- **Build a schedule and REGISTER!**
- *How many hours???*



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About Pre-reqs & Prior Credit

- **Calculus I (MATH 2200) Prerequisites:**
 - ACT Math \geq 27, SAT Math \geq 600**
 - College Algebra & Trig (MATH 1450 or 1405)**
 - Math Placement Exam - 5**
 - AP Calculus AB & BC are accepted for credit**
 - Score (AP test) of 3 or higher**
 - MUST send official scores**
 - Grade in class is not considered**
 - Will not serve as pre-req if score is <3**
 - NEVER, EVER, EVER WAIVED!!!**



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More About Pre-reqs

- **Science courses with math pre-requisites**
Chemistry, Biology, Physics
- **ALL ES (Engineering Science) courses**
EXCEPT ES 1100 have pre-requisites
- ***Most USP* courses do not have pre-requisites**



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HOMEWORK FOR TOMORROW

- **Know YOUR**
math placement
information!



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Power Groups

- **Power Group = 10 students with common first-semester schedule**
- **Objectives**
 - **Build relationships quickly**
 - **Form study groups**
 - **Support system**
- **Available for calculus placements**
 - **And some algebra/trig**
- **Participation is optional – no enforced bonding**
- **Easy scheduling!**



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Power Groups

- **Request permission tomorrow**
- **Select Power Group Block when registering**
- **MAY sub MATH 2205 for MATH 2200 OR HP 1020 for ENGL 1010**
 - **Must Request change**



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**Thank
you!**

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