



MONTANA STATE UNIVERSITY

ORIENTATION 2017

College of Engineering



# Primary Goal – Student Success

Your student is the top priority for the College of Engineering

**Faculty and staff** facilitate student success through integrative teaching practices and connecting students to support systems.

**Classrooms and laboratories** are well-equipped to provide hands-on experience from a student's first year.

We provide **student support**, including peer mentoring/advising programs, in order to widen the support network of students in Engineering and Computer Science.



# Meet Your Dean's Office

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Dean  
Dr. Brett Gunnink



Associate Dean  
of Student Success  
Dr. Christine Foreman



Student Success  
Coordinator  
Jennifer Clark



Assistant to the Deans  
Laura Underkofler



## COE Student Success Team

# Department Heads & Directors

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Dr. Jeff Heys  
Chemical & Biological  
Engineering



Dr. Jerry Stephens  
Civil Engineering



Dr. John Paxton  
Computer Science



Dr. Todd Kaiser  
Electrical & Computer  
Engineering



Dr. Daniel Miller  
Mechanical & Industrial  
Engineering

# Academic Coordinators

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Shelley Thomas  
Chemical & Biological  
Engineering

Reneé Hecox  
Civil Engineering

Sharlyn Izurieta  
Computer Science

Dr. Todd Kaiser  
Electrical & Computer  
Engineering

Laura Andersen  
Mechanical & Industrial  
Engineering

# College Professional Advising

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Jennifer Clark

## General Engineering

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- Designed for undecided Engineering students
- Opportunity to explore fields in Engineering while moving forward with their degree.
- Time to take exploratory courses like EGEN 105 – Intro to General Engineering

# College Professional Advising

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## COEX

### College of Engineering Exploration

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- Assist students at Math levels 1, 2, or 3 in staying on track to graduate.
- Provide appropriate, quality academic advising to COEX participants.
- Karen is a Civil Engineer and serves as the National Student Exchange Coordinator for the University.



Karen Steele

# Student Success Resources - Engineering



- Engineering Study Center
- ePALS – Peer Academic Leaders
- Student Clubs
- Living Learning Communities
- EMPower
- Women in Engineering
- Departmental Help Centers
- College of Engineering Advising Hub ([Click Here!](#))



# Student Success Resources - Campus



- AY Center for Student Success
- Smarty Cats Tutoring
- Athletics
- Counseling/Psychological Services
- Disability, Re-entry, & Veteran Services
- Diversity Awareness
- TRiO
- MSU Testing Center
- Math & Writing Help Centers
- Physics Learning Center
- Chemistry Help Center
- Career & Internship Fairs

# SCHOLARSHIPS



- Scholarship applications are due the first Friday in February for College and Department Scholarships.
- Scholarship committee begins reviewing applications in March.
- Scholarships are based on a variety of criteria, only one application is necessary for College of Engineering scholarships.
- Students' experiences in and out of the classroom influence their development and eligibility for scholarships, students are encouraged to apply every year.

# Coaching Your Student

You are an important part of your student's continued success.

**Celebrate** your student's successes.

**Encourage** your student to get involved.

**Listen** when they share their struggles.

**Coach** your student to seek academic support as needed and engage in their MSU Community.

**Trust** them to make the best decision for themselves, they're pretty smart!

Parent/Family Association  
[www.montana.edu/pfa](http://www.montana.edu/pfa)  
406-994-7359  
Student Union 174



# Department Meeting



**Question  
and  
Answer**

## Major

## Meet Your Department

Chemical Engineering Biological Engineering	330 Cobleigh Hall Berg Conference Room
Civil Engineering Bio Resources Engineering Construction Engineering Tech.	202 Cobleigh Hall
Computer Science	347 Barnard Hall Computer Science Conference Room
Electrical & Computer Engineering	608 Cobleigh Hall ECE Conference Room
Mechanical Engineering	218 Roberts Hall
Mechanical Engineering Tech.	209 Roberts Hall
Industrial & Management Systems Engineering and Financial Engineering	208 Roberts Hall
General Engineering COEX – College of Engineering Exploration	103 Barnard Hall