

College of Science, Engineering and Technology (CSET)

2008-2009 Admission to Major Requirements

All CSET majors must have a minimum of 32 earned semester hours, a minimum cumulative GPA of 2.00, and must have completed Category 1A (English 101) and Math 112 or higher with grades of "C" or above, for permanent admission to the major.

<i>Major</i>	<i>Admission Requirements (in addition to those above)</i>
Astronomy	None
Automotive Engineering Technology	None
Biochemistry	BIOL 105, BIOL 106, CHEM 201, CHEM 202
Biology*	BIOL 105 & BIOL 106, both with a grade of "C" or better (*includes Cytotechnology, Ecology, Human Biology, Life Science Education**, Microbiology, Plant Science, Toxicology and Zoology)
Biotechnology	BIOL 105 & BIOL 106, both with a grade of "C" or better
Chemistry* (*includes Chemistry Education**)	CHEM 201 & 202
Civil Engineering^	None
Clinical Lab Science/Med Technology	None
Computer Engineering^	None
Computer Engineering Technology	None
Computer Science	Program of Study form, MATH 121 "C" or better, CS 110, CS 111, CS 210, CS 220, all with a grade of "C" or better, and a GPA of 2.5 in the CS courses
Construction Management	None
Earth Science Education**	None
Electrical Engineering ^	None
Electronic Engineering Technology	None
Environmental Science	BIOL 105 & BIOL 106, both with a grade of "C" or better
Food Science Technology	None
Information Systems	MATH 121 or MATH 180 or MATH 181 with a grade of "C" or better, ISYS 101 or ISYS 110 with a grade of "B" or better, ISYS 210 and ISYS 215 with a combined GPA of 2.5 or better
Information Technology	MATH 121 or MATH 181 with a grade of "C" or better, IT 110 with a grade of "B" or better, IT 210 and IT 214 with a combined GPA of 2.5 or better
Manufacturing Engineering Technology	None
Mathematics (*Includes Math Education**)	Eight credits in mathematics, MATH 121 or higher with a 2.5 GPA in mathematics.
Mechanical Engineering^	None
Physics (includes Physics Education**)	None
Statistics	None
Pre-professional (Non-Degree) majors should check the admission requirements for the department of their advisor.	
** - Education majors also need to apply for admission to Professional Education. Contact the College of Education Advising Center (AH 117, 389-1215)	
^ - Engineering majors also need to complete a separate application for upper division (300-400 level) engineering courses. Contact the department of your major for details.	

DEPARTMENT CONTACTS

<i>Department</i>	<i>Chairperson</i>	<i>Office</i>	<i>Telephone</i>
Automotive and Manufacturing Engineering Technology	Dr. William Peterson	Trafton E-208	
Biology	Dr. Michael Bentley	Trafton S-240	389-2786
Chemistry	Dr. Brian Groh	Trafton N-240	389-5921
Computer Science	Dr. Steven Case	Wissink 243	389-5310
Construction Management	Mr. Farid Sabonji	Wiecking 336	389-1315
Electrical & Computer Engineering and Technology	Dr. William Hudson	Trafton S-137	389-5747
Information Systems and Technology	Dr. Leon Tietz	Wissink 273	389-1412
Mathematics	Dr. Ernest Boyd	Wissink 273	389-1453
Mechanical & Civil Engineering	Dr. Charles Johnson	Trafton E-205	389-6383
Physics and Astronomy	Dr. Mark Pickar	Trafton N-141	389-5743