

MSU College of Science, Engineering and Technology (CSET)

2007-2008 Admission to Major Requirements

All CSET Majors must have a minimum of 32 earned semester hours; a minimum cumulative GPA of 2.00; and have completed Category 1A (English 101 with a "C" or above) and Category 4 (Math with a "C" or above) of MSU's general education requirements for permanent admission.

Major	Admission Requirements (in addition to those above)		
Astronomy			
Automotive Engineering Technology			
Biochemistry	•Biol 105, 106 and Chem 201, 202		
Biology	•Biol 105, 106 with a "C" or above <i>(Cytotechnology, Ecology, Human Biology, Life Science Education *, Microbiology, Plant Science, Toxicology and Zoology)</i>		
Biotechnology	•Biol 105, 106 with a "C" or above		
Chemistry & Chemistry Education*	•Chem 201, 202		
Civil Engineering^			
Clinical Laboratory Sciences/Medical Technology			
Cognitive Science			
Computer Science	•Progam of Study Form •CS 110 ("B" or above)	•Math 121 & English 101 ("C" or above) •Coms 111, 210 and 220 ("C" or above & 2.5 GPA in these)	
Computer Engineering^			
Computer Engineering Technology			
Construction Management			
Earth Science Education*			
Electrical Engineering^			
Electronic Engineering Technology			
Environmental Science			
Food Science Technology			
Information Systems	•Progam of Study Form •ISYS 110 ("B" or above)	•Math 121, 180 or 181 & English 101 ("C" or above) •ISYS 210 and 215 ("C" or above & 2.5 GPA in these)	
Information Technology	•Progam of Study Form •IT 110 ("B" or above)	•Math 121 or 181 & English 101 ("C" or above) •IT 210 and 214 ("C" or above & 2.5 GPA in these)	
Manufacturing Engineering Technology			
Mathematics & Math Education*	•8 Math credits, including Math 121 and above with a 2.5 GPA in Math		
Mechanical Engineering^			
Physics & Physics Education*			
Statistics	•10 Math/Stats credits in major with a 2.5 GPA		
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's Academic Advising Office in 117 Armstrong Hall or 389-1215 for details.

^ **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.

Departmental Contacts:

Department	Chairperson	Office	Telephone
Automotive & Manufacturing Engineering Technology	Ms. Ann Goebel	Trafton E-205	389-6383
Biology	Dr. Gregg Marg	Trafton S-240	389-2786
Chemistry	Dr. Brian Groh	Trafton N-240	389-1963
Computer Science	Dr. Steven Case	Wissink 273	389-1412
Electrical & Computer Engineering & Technology	Dr. William Hudson	Trafton S-137	389-5747
Information Systems and Technology	Dr. Leon Tietz	Wissink 273	389-1412
Interior Design and Construction Management	Dr. Scott Fee	Wiecking 354	389-1170
Mathematics	Dr. Ernest Boyd	Wissink 273	389-1453
Mechanical & Civil Engineering	Dr. Charles Johnson	Trafton E-205	389-6383
Physics & Astronomy	Dr. Mark Pickar	Trafton N-141	389-5743

