

Iowa STEM Internship Program Accepted Intern Majors

Science Majors/Occupations

Agronomy and Crop Science	Genetics
Animal Sciences	Geological and Earth Sciences
Astronomy	Horticulture Science
Atmospheric Sciences and Meteorology	Marine/Aquatic Biology
Biochemistry and Biophysics	Microbiology and Immunology
Biology, General	Natural Resources Conservation, General
Cell/Cellular Biology	Natural Resources Management
Chemistry	Physical Sciences, General
Ecology	Physics
Environmental Science	Science Education
Food Sciences and Technology	Wildlife and Wildlands Management
Forestry	Zoology

Computer Science and Mathematics Majors/Occupations

Actuarial Science	Data Management Technology
Applied Mathematics	Information Science
Business/Management Quantitative Methods, General	Management Information Systems
Computer and Information Sciences, General	Mathematics Education
Computer Network/Telecommunications	Mathematics, General
Computer Science and Programming	Statistics
Computer Software and Media Application	Webpage Design
Computer System Administration	

Medical and Health Majors/Occupations

Athletic Training	Nursing, Registered (BS/RN)
Chiropractic (Pre-Chiropractic)	Optometry (Pre-Optometry)
Dentistry (Pre-Dentistry)	Osteopathic Medicine
Emergency Medical Technology	Pharmacy (Pre-Pharmacy)
Food and Nutrition	Physical Therapy (Pre-Physical Therapy)
Health/Medical Technology, General	Physician Assisting
Medical Laboratory Technology	Respiratory Therapy Technology
Medical Radiologic Technology	Surgical Technology
Medicine (Pre-Medicine)	Veterinarian Assisting/Technology
Nuclear Medicine Technology	Veterinary Medicine (Pre-Vet)
Nursing, Practical/Vocational (LPN)	



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Engineering and Technology Majors/Occupations

Aeronautical/Aerospace Engineering Technology	Electrical, Electronic, and Communication Engineering
Aerospace/Aeronautical Engineering	Electrical/Electronic Engineering Technology
Agricultural/Bioengineering	Electromechanical/Biomedical Engineering Technology
Architectural Drafting/CAD Technology	Engineering (Pre-Engineering), General
Architectural Engineering	Engineering Technology, General
Architectural Engineering Technology	Environmental Control Technologies
Architecture, General	Environmental Health Engineering
Automotive Engineering Technology	Industrial Engineering
Biomedical Engineering	Industrial Production Technologies
Chemical Engineering	Mechanical Drafting/CAD Technology
Civil Engineering	Mechanical Engineering
Civil Engineering Technology	Mechanical Engineering Technology
Computer Engineering	Military Technologies
Computer Engineering Technology	Nuclear Engineering
Construction Engineering/Management	Quality Control and Safety Technologies
Construction/Building Technology	Surveying Technology
Drafting/CAD Technology, General	

****If you do not see a STEM related major listed on this document, please contact IWD to verify eligibility of student/major.***

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