



UNI STEM Jobs Approved



What does STEM Jobs Approved Mean?

Selection Process



- ▶ Victory Media, the leader in successfully connecting individuals in transition with education and career opportunities, and creator of STEM JobsSM media, education and career resources for students interested in science, technology, engineering and math.
- ▶ Reviewed publically available information and selected 1600 institutions to submit an application for the STEM Jobs designation
- ▶ Applications were reviewed and institutions were rated on:
 - ▶ STEM job alignment,
 - ▶ STEM job placement,
 - ▶ Support system placement for STEM Students
 - ▶ and diversity of within a school's STEM programs (students and leadership)



In 100 words or less – why is UNI an excellent choice for an incoming STEM student?

The University of Northern Iowa provides transformative learning experiences that inspire students to embrace challenge, engage in critical inquiry and creative thought, and contribute to society. The university supports students in more than 40 STEM majors as they overcome challenges at the Academic Learning Center, engage in inquiry through undergraduate research, and contribute to society through participation in student organizations. UNI is home to several STEM programs including the Center for Early Education in STEM and the Northeast Iowa Regional STEM Hub. The UNI STEM Coordinator's office can assist students in connecting to STEM resources that best fit their needs.



Some of the UNI STEM Stats

- ▶ More than 40 STEM Undergraduate Majors
- ▶ Student to Faculty Ratio in STEM Courses: 16:1
- ▶ Average STEM Class size: 20.6 students
- ▶ Women STEM Faculty: 30%/In Leadership: 14%
- ▶ Minority STEM Faculty: 13%/ In Leadership: 9%
- ▶ STEM Enrollment: 1438 Students
- ▶ STEM Student Job Placement: 86%



Some of the UNI STEM Supports

- ▶ Multiple STEM Centers (CTLM, CEESTEM, SERC, CEEE...)
- ▶ Free Tutoring specific to STEM Topics (MASS, Dept. Programs)
- ▶ Undergraduate Research Opportunities
- ▶ Student groups supporting STEM Student Success
- ▶ STEM Specific Career Services (Industry, Engineering, Math, & Science)



What does it mean?

- ▶ UNI can use the STEM Jobs logo on websites, brochures, and other materials.
- ▶ UNI is featured in the Winter 2015 issue of *STEM Jobs*SM magazine with the other approved schools
- ▶ The www.stemjobs.com find your STEM Type quiz and Type profile pages will direct students to consider UNI programs (where they have identified a match)
- ▶ We can be proud that UNI is a campus dedicated to the success of all of our students and offering deliberate and varied programs and supports to meet the needs of today's students.
- ▶ We can celebrate our rating and use it as a challenge to maintain and grow.

