



JOE

**BIO-MEDICAL
ENGINEERING
INSTRUCTOR**

**NORTHWESTERN
MICHIGAN COLLEGE**



STEM Career

CORE TASKS

- Teach students various aspects of the bio-medical field
- Help students learn the care and maintenance of various technology in healthcare
- Evaluate students' skills and knowledge
- Instruct and demonstrate rules for safety in various work environments

OUTLOOK



**Increase in
job demand**

**Check out
occupations as
a Teacher or a
Bio-medical
Technologist**



ANNUAL SALARY RANGE

\$45,090–\$93,690

MICHIGAN



COMMUNITY COLLEGE INSTRUCTORS USUALLY HAVE A BACKGROUND IN THE FIELD THAT THEY ARE TEACHING IN. THEY ARE OFTEN ADJUNCT (PART-TIME) INSTRUCTORS WHO MAKE LESS THAN THE FULL TIME AMOUNT LISTED

- Salary information from O*net



Joe's career advice for this field:

Take all of your science and math classes and go to a technical school if available.

If you have a love for finding out how things work and have gotten into trouble for tearing apart things to see how they work, then the Bio–medical field may be a good fit for you.



HIGH SCHOOL CAREER TECH OPTIONS

- Charlevoix Emmet ISD Tech Programs: Drafting and Design; Health Occupations
- Northwest Education Services Career Tech Center: Engineering Academy; Robotics and Automation; Health Sciences
- Wexford Missaukee ISD Career Tech Center: Manufacturing Technology; Allied Health/Health Sciences



BIO–MEDICAL TECHNOLOGISTS OFTEN HAVE AN ASSOCIATES DEGREE

- Northwestern Michigan College

SOME OTHER TECHNOLOGY OPPORTUNITIES IN HEALTHCARE IN THE REGION

- Baker College
- Kirtland Community College
- North Central Michigan College
- Northwestern Michigan College
- Westshore Community College

FOCUSING ON CAREERS NEAR YOU



Career Profiles by the Northwest Lower MiSTEM Network along with Northwest MI Works! are licensed under a Creative Commons Attribution-NonCommercial-NoDerivatives 4.0 International License.

Services provided through Michigan Works! and a MiSTEM grant awarded by the Michigan Department of Education