



ELECTRONEURODIAGNOSTIC (END) TECHNOLOGIST

MIDWESTERN CAREER COLLEGE CERTIFICATE PROGRAM

Electroneurodiagnostic technology is a vital tool in medical imaging, and through our program, you can prepare for an exciting and rewarding career in this in-demand diagnostic healthcare field. Our program is a great choice both for students new to the medical profession and for those looking to advance their current healthcare career.



Dedicated
Faculty



Experienced
Career Services

PROGRAM INFO

Length: **51 Weeks/3 Terms**
Semester Credit Hours: **45**
Clock Hours: **1,180**
Course Prep Hours: **75**
Format: **Face-to-face**

INDUSTRY CERTIFICATION

EEG Technologist: Pathway to **ABRET** certification as a Registered EEG Technologist (**R. EEG T.**) after completing program and 100 documented EEG cases (not provided by MCC)

EXTERNSHIP

550 Hours

CAMPUS

Chicago
Main Campus

MIDWESTERN CAREER COLLEGE
(312) 236 9000 | MCCollege.edu

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CERTIFICATE-LEVEL PROGRAM ELECTRONEURODIAGNOSTIC (END) TECHNOLOGIST



What is Electroneurodiagnostic Technology?

Electroneurodiagnostic technologists record electrical activity of the brain, spinal cord and peripheral nerves. They also prepare patients for procedures and obtain medical histories. Technologists work with specially trained physicians who interpret data and provide clinical impressions. They may be specialized in one or more neurodiagnostic procedures, which provide opportunities to work in many areas such as neurology departments, seizure studies, nerve conduction studies and intraoperative monitoring.



ELECTRONEURODIAGNOSTIC TECHNICIANS

- Conduct electroencephalography (EEG) tests
- Administer evoked potential (EP) tests
- Perform indication of artifacts or interferences derived from sources outside of the brain, such as poor electrode contact or patient movement
- Explain testing procedures and answer questions
- Monitor patients during tests or surgeries, using EEGs and other recording equipment

INDUSTRY CERTIFICATION

- National certification as a **Registered EEG Technologist (R. EEG T.)** by the **American Board of Registered Electroneurodiagnostic Technologists (ABRET)** upon program completion and documentation of 100 cases.

There is no mandatory requirement that electroneurodiagnostic technologists hold a license in the states of Illinois, Wisconsin or Indiana to practice. However, professional certification is generally required to qualify for employment in most clinical settings.

EXTERNSHIP

Students of this program must complete a 550-hour externship at an MCC-affiliated site. Through externship, you can:

- Put into practice what you're taught in the classroom
- Gain real-world patient care experience
- Build your resume to be more competitive
- Become more employable
- Grow your professional network

CATALOG

The Midwestern Career College catalog can be found online at MCCCollege.edu/catalog.

CURRICULUM HIGHLIGHTS*

Neuroanatomy
Electroneurodiagnostic Technology I and II
Electroneurodiagnostic Technology Lab I and II
Evoked Potential
Evoked Potential Lab
Neurological Disorders Externship
Patient Care, Law and Ethics

*Curriculum is subject to change. See catalog for current course offerings.

CAREER OUTLOOK

According to the O*NET Online Summary Report for Neurodiagnostic Technologists, the neurodiagnostic technology career path is expected to grow at an above average rate through 2026. Over 11,000 job openings are expected to be created from 2016–2026.

Source: <https://www.onetonline.org/link/summary/29-2099.01>

ABOUT MIDWESTERN CAREER COLLEGE

MCC's mission is to provide premier, career-focused education to empower students with academic training, technical expertise and professional support to launch or advance their successful careers.

Established in 2004, MCC has locations in downtown Chicago, Naperville and Blue Island and is accredited by the Commission of the Council on Occupational Education (COE).*

*See disclaimer for full contact information.

ADMISSIONS OFFICE

- **Chicago (Main Campus)** 20 North Wacker Dr., Ste. 3800
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Contact Us    

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