The East Central College Medical Assistant degree program is designed to train competent professionals to meet the needs of an ever-expanding allied health field. It combines both formal education and practical experience to help participants master the complex body of knowledge and specialized skills necessary for a successful career.

The program, offered in Rolla and Union, prepares competent, entry-level medical assistants in cognitive (knowledge), psychomotor (skills) and affective (behavior) learning domains. The program offers a certification and an AAS degree option.

By 2026, the number of medical assistant positions across the country is expected to increase by 32.4 percent, according to the U.S. Bureau of Labor Statistics. In 2017, the annual average pay for these professionals was $31,370. Jobs for medical assistants in healthcare organizations include:

- Acute and long-term hospitals
- Physician offices, clinics and labs
- Offices of other medical practitioners, such as chiropractors
- Occupational health facilities
- Urgent care & outpatient surgical facilities

To enter the program, students must have completed:

- High school diploma or the equivalent (documentation must be sent to the registration office)
- A placement test as specified by the college (please note: some coursework requires minimum placement results)
- Minimum college GPA 2.0
- Externship placement is contingent upon a successful drug screen and criminal background check
- Students with a prior criminal history should contact the Health Science office prior to registering for Medical Assisting courses.

The AAS degree is designed for students seeking employment immediately upon graduation. However, many of the credits, particularly the general education electives received with this degree, may qualify as transfer credit by four-year schools.
# Medical Assistant

## One Calendar Year – January Start

*UNION CAMPUS*

### FALL (16 weeks)

- **COL*101**  Foundation Seminar (AC)     1.0
- **PSY*101**  General Psychology     3.0
- **MTH*110**  Contemporary Math, Statistics, or Intermediate Algebra     3.0
- **COM*101**  Oral Communications (or) Public Speaking     3.0
- **ESR**  Ethics and Social Responsibility Requirement     3.0
- **PSC*CIVICS**  Civics Achievement Exam (Pass/Fail)     0.0

**Total Fall**: 13.0

### SPRING (16 Weeks)

- **MDA*101**  Administrative Procedures (AC) *     3.0
- **MDA*112**  Office Interpersonal & Communication Skills (AC) *  3.0
- **BIO*151**  Intro to Human Anatomy & Physiology (AC)     4.0
- **MDA*113**  Clinical Procedures Lecture/Lab (AC) *     4.0
- **EMS*101**  Basic Life Support/Healthcare Provider (AC)     .5

**Total Spring**: 14.5

### SUMMER (8 Weeks)

- **MDA*213**  Medical Lab Procedures (AC) *     4.0
- **MDA*121**  Ethics for Health Careers (on-line) (AC)*     3.0

**Total Summer**: 7.0

### FALL (16 Weeks)

- **MDA*222**  Program Capstone (AC) *     3.0
- **MDA*223**  Medical Assistant Externship (AC)*     4.0
- **HIM*104**  Intro to Pharmacology (AC)     1.0
- **HSC*113**  Medical Terminology (AC)     3.0
- **ENG*101**  English Composition I (AC)     3.0

**Total Fall**: 14.0

### SPRING (16 Weeks)

- **PSY*250**  Human Development     3.0
- **ENG*102/104**  English Comp II or Technical Writing     3.0
- **HIM*105**  Basic Principles of Disease     3.0
- **HST/PSC**  History or Political Science Requirement     3.0

**Total Spring**: 12.0

**Certificate**: 36.5
**AAS**: 60.5

* MDA Courses only offered during indicated semester

9/10/19