Associate of Applied Science (AAS) Degree

Program Information

The Anoka Technical College Medical Assistant Associate of Applied Science (AAS) degree includes the accredited 37-credit diploma. This program prepares students to be a professional, multi-skilled medical assistant who is dedicated to assist in patient care management. Graduates are prepared to assist medical providers with examinations and treatments, conduct medical histories, perform Clinical Laboratory Improvement Amendments (CLIA) waived testing, sterilize instruments and supplies, assist with minor surgery, medical office administrative services and administer medications. Graduates of the Medical Assistant program are eligible to take the Certification Exam of the American Association of Medical Assistants (AAMA).

Upon graduation, students will earn both an accredited diploma and the Associate of Applied Science (AAS) degree. The 27 credits of general education are Minnesota Transfer Curriculum (MnTC) courses for students who wish to continue advanced healthcare education.

Program Learning Outcomes

- Demonstrate knowledge of clinical procedures, laboratory and medication administration in a medical practice utilizing critical thinking skills.
- Apply knowledge of medical laboratory techniques to accurately collect specimens, perform Clinical Laboratory Improvement Amendments (CLIA) waived testing, and report lab results appropriately.
- Communicate effectively with individuals, families, groups, and/or colleagues of diverse sociocultural backgrounds through the use of verbal and non-verbal skills, written abilities, active listening, and information technologies within ambulatory care settings.
- Identify, interpret, and apply ethical, legal and social issues associated within the field of a medical assistant scope of practice.
- Employ a variety of administrative policies, procedures and techniques in a medical practice to deliver cost effective and quality healthcare.
- Professionally demonstrate confidentiality, communicate effectively, collaborating within teams along with professionalism.
- Use computer literacy skills and the ability to maintain electronic health records.
- Illustrate a caring and empathic approach to all people and cultures when interacting with a diverse patient population in the healthcare field.
- Reinforce healthy lifestyles through health promotion education of teaching individuals, families, and the community.
- Successful completion of the AAS degree will provide transferable credits that allow students to continue their higher education.

Industry and Career Outlook

A medical assistant is eligible to work in clinics, urgent care/express care/minute clinics, blood collection centers, research facilities and insurance companies. Duties could include administering injections, and blood pressure readings, rooming patients, drawing blood, performing commonly ordered laboratory tests and electrocardiograms (EKG), insurance coding, medical records and scheduling patients for special procedures or other medical appointment. Medical assistants have direct patient contact and work closely with physicians, nurses and other health care professionals. The ability to demonstrate professionalism, communicate effectively, multi-task, and perform procedures quickly and accurately is essential for success.

Technical Credits......33

MnTC General Education Credits.....27 Total Credits60

Advancement typically requires more training and certification. Many medical assistants choose to become nurses or other health care workers through further study. Administrative positions provide another popular career path because an administrative medical assistant can rise to the position of office manager without additional education.

Wage information is available from the <u>Minnesota Department of</u> <u>Employment and Economic Development</u>

Accreditation/Certification

The Anoka Technical College Medical Assistant diploma program is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org) upon the recommendation of the Medical Assisting Education Review Board (MAERB).

Commission on Accreditation of Allied Health Programs (CAAHEP): 9355 135th St N, #7709, Seminole, FL 33775; 727-210-2350; www. caahep.org.

Graduates can take the National Certification Examination to become certified with the American Association of Medical Assistants (AAMA).

Admission Requirements

Successfully complete assessment requirement

- Score of 275 or higher on the Arithmetic portion of the NextGen Accuplacer or Anoka Tech Math 0801 with a grade of "B" or better or equivalent test score taken within the past 2 years.
- Score of 250 or higher on the Reading portion of the NextGen Accuplacer or ENGL 0900 or appropriate test score.
- A minimum Computer Keyboarding assessment score of 25 wpm with a 93% accuracy rate or completion of a basic keyboarding course with a minimum "C" grade.

Program Externship Requirements

A complete immunization record or immunity that is set in place by the Minnesota Department of Health and the Centers for Disease Control and Prevention. A current American Heart Association BLS for Healthcare Provider card. Documentation of negative QuantiFERON-TB Gold test (QFT-G), QuantiFERON -TB In-Tube test (GFT-GIT) or T-SPOT. See Medical Assistant Handbook for information.

Background Study

Minnesota Law requires that any person who provides services that involve direct contact with patients and residents at a health care facility licensed by the Minnesota Department of Health have a background study conducted by the state.



2023-2024 Medical Assistant

Associate in Applied Science (AAS) Degree

Program Start Dates

Fall Semester	August	
Spring Semester		
Summer Semester	•	
**Students who start in the spring will need longer to complete due to course		
prerequisites.		

Course Prerequisites

Some courses in this program may require a prerequisite. Please see <u>course descriptions</u> for more details.

MnTC General Education & Elective Requirements

This program requires completion of the following twenty-seven credits of general education from at least three goal areas of the Minnesota Transfer Curriculum (MnTC). Refer to the <u>MnTC course</u> list for elective courses:

□ COMM 1055	5 Strengths and Wellness (Goal 1&2)3	
□ PSYC 1406	General Psychology (Goal 5)4	
□ PSYC 1506	Lifespan Development (Goal 5)4	
□ SPCH 1200	Interpersonal Communication (Goal 1&7)3	
□ SPCH 1500	Intercultural Communications (Goal 1&7)3	
□ SOSC 1010	Introduction to Sociology (Goal 5&7)3	
□ SOSC 2000	Sociology of Work (Goal 5)4	
□ BIOL 1106	Principles of Biology (Goal 2&3)4	
□ BIOL 2100	Anatomy & Physiology I (Goal 2&3)4	
□ BIOL 2200	Anatomy & Physiology II (Goal 2&3)4	
OR Elective course(s):		
□ EMED 1076	BLS for Healthcare Provider1	
□ HLTH 1110	ECG1	

Program Sequence

Fall Semester		
□ HLTH 1005	Anatomy and Physiology4	
□ HLTH 1040	Medical Terminology2	
□ MAST 1200	Medical Assistant Seminar2	
□ MAST 1301	Medical Administrative for Medical Assistants4	
□ MAST 1401	Introduction to Pharmacology2	
□ MATH 1010	Dosage Calculations1	
Spring Semester		
□ ENGL 1107	Composition I (Goal 1&2)4	
	Introduction to Laboratory Skills5	
□ MAST 1701	Clinical Procedures I4	
	Clinical Procedures II	
Summer Semester		
□ MAST 2901	Externship6	
Fall Semester		
\Box MnTC Electives		
Spring Semester		
□ MnTC Electives 11		

Graduation Requirements

All courses required for this program must be completed with a grade of C or higher.

Faculty Contact

For information on how to apply, to schedule a tour, or for service during summer hours, contact Enrollment Services at 763-576-7710 or EnrollmentServices@anokatech.edu

Also see: Medical Assistant Diploma

