

## CERTIFICATE COURSE PATHWAY

The following is the suggested pathway to complete the certificate. This pathway is based on satisfaction of all basic skills requirements and prerequisites and presumes a fall start date. An individual's program may vary depending on transfer institution, career objectives, or individual needs. See your academic advisor for other options and to monitor your progress.

*Program Name: Medical Assistant Certificate*

### Program Learning Outcomes (PLOs):

1. Perform administrative and clinical skills within the Medical Assistant scope of practice (1,2,3,4,5,6)
2. Effectively utilize technology required to complete job tasks. (2,3,5,6)
3. Utilize accurate decision-making skills to communicate, apply critical thinking, analyze, and problem-solve. (2,3,5,6)
4. Conduct one's self to the professional standards in the healthcare setting (1,2,3,4,5,6)

Required Course Enrollment for all CBE courses: All students must follow the course outline below.

Courses Required	Credits
HES 113	3
HES 128	3
HES 129 or BIO 160	4
MEA 100	3
MEA 103	2
MEA 130	3
MEA 141	3
MEA 205	3
MEA 257	6
MEA 258	4

### Key:

CBE= Competency-based Education

1. Aesthetic Sensibilities: An awareness of creative expression in the world around us.
2. Communication Skills: The ability to effectively convey meaning through various media on both personal and professional levels.
3. Critical Thinking Skills and Problem-Solving: The ability to analyze data and arrive at logical and defensible conclusions.
4. Cultural Diversity and Global Awareness: An appreciation of relationships and differences in values, customs, and norms of diverse global communities.
5. Techniques of Inquiry: Use of standardized methodological framework to collect, analyze, interpret, and present findings.
6. Technological Competency: A proficiency in evolving technology to compete and flourish in society.

Total credits	31-34
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Students that have already completed BIO 201 and BIO 202 are not required to take HES 129. BIO 201, 202 can be substituted for HES 129 as it is a higher-level A&P course.

### NOTE:

Students who took HES 129 prior to Fall 2021 can graduate with 3 credits for HES 129  
 Students who took MEA 103 prior to Fall 2021 can graduate with 1 credit for MEA 103  
 Students who took MEA 257 prior to Fall 2021 can graduate with 5 credits for MEA 257