

GENERAL EDUCATION: INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM (IGETC)

Requirements are based on Intersegmental General Education Transfer Curriculum (IGETC) requirements (see page 75 in the 2017-2018 MPC Catalog).

Program Outcomes: Upon successful completion of the program, students will be able to:

- Form a provable thesis, develop it through factual research, distinguish between fact and opinion, and make effective rhetorical choices in relation to audience and purpose.
- Analyze and evaluate complex issues or problems, draw reasoned conclusions and/or generate solutions, and effectively communicate their results.
- Use the scientific method to investigate phenomena in the natural world and use concepts, experiments, and/or theory to explain them.
- Analyze and interpret human thought, achievement, and expression relevant to such branches of knowledge as philosophy, literature, and/or the fine and performing arts, and to communicate the results.
- Critically examine and comprehend human nature and behavior, social traditions, and institutions.
- Examine interactions and interconnections across cultures.

Certificate of Achievement

Certificate Requirements	Units
AREA 1 – English Communication CSU: 3 courses required, one from each Group A, B, and C UC: 2 courses required, one from Group A and one from Group B Group A: English Composition Group B: Critical Thinking Group C: Oral Communication	6-9
AREA 2 – Mathematical Concepts and Quantitative Reasoning	3
AREA 3 – Arts and Humanities At least 3 courses, with at least one from Group A and one from Group B Group A: Arts Group B: Humanities	9
AREA 4 – Social and Behavioral Science At least 3 courses from at least 2 disciplines or an interdisciplinary sequence.	9
AREA 5 – Physical and Biological Sciences At least 2 courses, one from Group A and one from Group B. One course must include a laboratory. Group A: Physical Science Group B: Biological Science	7
ADDITIONAL REQUIREMENT – Languages other than English (UC requirement only) Proficiency equivalent to two years of high school study in same language or any World Language 1A course	0-5
TOTAL CERTIFICATE UNITS	34-42