BIOMEDICAL TECHNOLOGY (0055) Science/Mathematics Division RECOMMENDED COURSES FOR TRANSFER ASSOCIATE OF SCIENCE DEGREE PROGRAMS

ASSOCIATE	OF SCIENCE DEGREE FROGRAMS	
Area A		
Essential Skills - 9 hours		
ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3 3
MATH 1112 or	Trigonometry or	3
MATH 1113	Pre-Calculus	_
Area B		
Institutional Options -	• 4 hours See Core Curriculum, Area B	4
Area C	Thouse coo core carried arm, Area B	•
Humanities/Fine Arts - 6 hours		
Literature Course	See Area C Core Curriculum, Humanities/Fine Arts	3
COMM 1110	Public Speaking (or COMM 1000 or COMM 1100)*	3
Area D	Fubile Speaking (of Colvilvi 1000 of Colvilvi 1100)	3
Science, Math and Technology - 11 hours		
Science Requirements	Delevioles of Distance	•
BIOL 1107K and	Principles of Biology I	8
BIOL 1108K	Principles of Biology II	
Math/Technology Requireme		_
MATH 2205	Introduction to Statistics	3
Area E		
Social Science - 12 hours		
HIST 1111 or	Survey of World History I or	
HIST 1112	Survey of World History II	3
HIST 2111 or	U.S. History Through 1877 or	
HIST 2112	U.S. History After 1877	3
POLS 1101	American Government in World Perspective	3
Elective	See Core Curriculum, Area E, Social Sciences.	3
Area F		
Courses Related to the Ma	ijor - 28 hours	
Major Requirements	•	
CHEM 1211K	Principles of Chemistry I	4
BIOL 2115K	Microbiology	4
BIOM 2101K	Introduction to Biotechnology	4
BIOM 2100K	Molecular Genetics	4
BIOM 2204K	Cellular/Molecular Biology	4
BIOM 2205K	Introduction to Biochemistry	4
BIOM 2202K	Applications in Biotechnology	4
Area G	ppsass in Diotosimology	•
Physical Education – 1 course**		
PHED 1161	Fitness I	2
FILDTIO	Two-Year Total	72
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*Critical Thinking Overlay-All Students must satisfy the critical thinking overlay. This requirement must be fulfilled by satisfactory completion of one of the following courses. This competency is usually satisfied in Area B or C.

- COMM 1000 Cultural Diversity in Communication
- COMM 1100 Human Communications
- COMM 1110 Public Speaking

Depending on your enrollment status, you may be required to take DART 1000, "First Year Experience." Please refer to Section 7 Academic Support Services Paragraph J

^{**}See AREA G of the Core Curriculum for fitness competency requirement.