Equivalent



Merritt College 2020-2021

The following information is a guide of courses that transfer to UMass Global to fulfill general education requirements and Information Technology major requirements in the Competency-Based program.

Completion of the full CSU or UC IGETC certification (CA), Washington and Oregon state-approved Direct Transfer degrees or other state's equivalent transfer certification prior to the student being admitted, enrolled and attending his/her first session in a bachelor degree program at UMass Global satisfies all UMass Global GE requirements except competency LBSC 320 & LBSC 321. Students who matriculate to UMass Global with partial GE certifications will have their coursework evaluated on a course by course basis to determine appropriate applicability to each general education category.

The Business Administration major includes 34 core competencies. See the catalog for a full list of General Education, Major, and Emphasis competency requirements. Information on transferring prior coursework to meet UMass Global competencies can be found in the UMass Global catalog.

This list includes only the requirements that are commonly seen in transfer, and is not a comprehensive list of all the course requirements within the BS Competency-Based Information Technology program. For a complete list of program requirements, please refer to the UMass Global catalog.

Further information regarding the courses below can be found in UMass Global's Course Articulation Database (CAD).

All courses must be taken for a grade of B- or higher in order to apply toward competencies. Courses may be used to fulfill both major and general education requirements.

	UMASS GIODAI Course	Equivalent Courses	Competencies		
General Education					
ENGU 103	Freshman Rhetoric	ENGL 1A	ENGC 103		
ENGU 104	Writing about Literature	ENGL 1B or ENGL 5 (Approved Substitution)	ENGC 104		
COMU 101	Public Speaking I	COMM 45	COMC 101		
COMU 410	Organizational Communication	No Comparable Course(s)	COMC 410		
MATU 103	Applied Mathematics	No Comparable Course(s)	MATC 103		
MATU 203	Introduction to Statistics	MATH 13	MATC 203		

Humanities	Any 9 Credits of Humanities	AFRAM 18, 39, 41, 42, 43 ART 1, 4, 7, 9, 15, 24 ASAME 1, 30* COMM 3, 4, 6, 10, 13, 19, 20, 45 HUMAN 2 M/LAT 28, 30A, 30B, 32 MUSIC 10, 11, 15A, 15B, 19, 24, 100 PHIL 1, 2, 10 *cannot double-count with Social Science requirement	PHLC 110 HUMC 110, 115
Natural Sciences	Any 6 Credits of Natural Sciences	ANTHR 1, 1L ASTR 1, 10 BIOL 1A, 1B, 2, 3, 4, 5, 10, 13, 13L, 15, 20A, 20B, 23, 24, 25, 29, 36, 42, 46 BIOSC 9, 30, 31, 39, 50, 51 CHEM 1A, 1B, 12A, 12B, 30A, 30B ENVMT 2, 2L GEOG 1, 1L GEOL 1, 12 LANHT 1, 1E NUTR 10 PHYS 2A, 2B, 4A, 4B, 4C, 10	NSCC 115, 110

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LBSU 302 & LBSU 304	Information Fluency and Academic Integrity & Liberal Arts Core Foundations	Cannot be satisfied in transfer	LBSC 320 & 321
		*cannot double-count with Humanities requirement	
	Any 9 Credits of Social Sciences	SOC 2, 3, 5, 13, 45, 120	SOSC 110, 115
		PSYCH 1A, 3, 6, 10, 12, 19, 24, 28, 31	
		POSCI 1, 2, 3, 5	
		NATAM 19	
		M/LAT 6, 12, 19, 23, 32	
		LANHT 55	
		HIST 2A, 2B, 7A, 7B, 19	
Sciences		ENVMT 9, 12, 19 GEOG 2	
Social Sciences		ECON 1, 2	
		COSER 10, 22, 29	
		60, 61, 68, 74, 80, 84	
		CHDEV 50, 51, 52, 53, 54A, 54B, 56A, 56B, 59,	
		BUS 51, 52, 70, 74	
		ASAME 19, 30*, 32, 45A, 45B	
		ANTHR 2, 3, 4, 5, 7, 13, 16	
		18, 19, 25, 27, 30, 31, 32, 33, 38, 45	
		AFRAM 2, 3, 4, 5, 8, 10, 12, 13, 14A, 14B, 16,	
		ADJUS 21, 22, 24, 25, 51, 56, 63, 70, 72	

Information Technology Core					
CSCU 251	Introduction to Computing Systems Organization	CIS 73	CSCC 251		
CSCU 408	Database Management	No Comparable Course(s)	CSCC 408		
CSCU 200	Introduction to Computers and Data Processing	CIS 1	CSCC 200		
CSCU 270	Information Systems Security	CIS 71	CSCC 270		
OLCU 350	Leadership and Professional Ethics	No Comparable Course(s)	OLCC 350, 355		

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Degree Requirements & Concentrations

BS Competency Information Technology consists of 13 General Education competencies, 18 Information Technology (IT) Core competencies and 8 emphasis Area competencies.

Students may choose from the following emphases:

- 1. Data Science
- 2. Information Technology Generalist

While it is possible for transfer coursework to meet competency requirements within these emphasis areas, that coursework must be reviewed by an academic dean within the School of Business and Professional Studies, to determine transferability.

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