Equivalant



## Rio Hondo College 2021-2022

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 Global Course	Equivalent Courses	Competencies			
General Education						
ENGU 103	Freshman Rhetoric	ENGL 101	ENGC 103			
ENGU 104	Writing about Literature	ENGL 201 or ENGL 201H	ENGC 104			
COMU 101	Public Speaking I	SPCH 101 or SPCH 101H	COMC 101			
COMU 410	Organizational Communication	No Comparable Course(s)	COMC 410			
MATU 103	Applied Mathematics	MATH 150	MATC 103			
MATU 203	Introduction to Statistics	MATH 130, MATH 130H, or PSY 190	MATC 203			

Humanities	Any 9 Credits of Humanities	ART 101, 104, 105, 105H, 106, 106H, 107, 108, 109, 110, 112, 113, 115, 117, 120, 121, 124, 125, 130, 135, 140, 141, 146  ASL 101, 102, 120, 124, 201, 202, 211, 212, 220, 250, 270, 280  CHST 148*  DANC 159, 179, 179H, 199, 199H  ENGL 126, 127, 127H, 131, 231, 242  FR 101, 102, 201, 202  GDSN 110  HUM 110, 111, 125, 125H, 130, 140  JAPN 101, 102  LAND 121  LATN 101, 102  LIT 102, 102H, 112A, 112AH, 112B, 112BH, 114, 114H, 117, 117H, 130, 130H, 140, 140H, 141, 142, 142H, 143, 143H, 144A, 144B, 145, 145H, 146A, 146AH, 146B, 146BH, 148, 147, 147H, 149  MSCM 103, 128, 134  MUS 101, 103, 104, 105, 129, 130, 131, 132, 133, 135, 136, 141, 206  MUST 101, 151  PHIL 101, 101H, 110, 110H, 112, 112H, 115, 120, 124, 126, 128, 128H, 135, 140  PHTO 185, 190  POLS 128, 128H  RDIO 104  SPAN 101, 101S, 102, 102S, 201, 201H, 202  SPCH 100*, 101*, 101H*, 130, 132, 140, 150*, 240  THTR 101, 105, 105H, 110, 111, 174, 230, 231  Cannot double-count with Basic Skills requirement	PHLC 110 HUMC 110, 115
Natural Sciences	Any 6 Credits of Natural Sciences	ANTH 101, 101H, 101L  ASTR 110, 110H, 112  BIOL 101, 105, 105L, 111, 111L, 112, 120, 120L, 125, 200, 201, 205, 206, 222, 226  CHEM 110, 120, 130, 140, 230, 231  GEOG 101,101L  GEOL 150, 151, 152, 152L  NUTR 110, 120  PHY 120, 150, 160, 211, 212, 213	NSCC 115, 110

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		ADN 254		
	Any 9 Credits of Social Sciences	AJ 101, 102, 104, 105, 106, 107, 215, 250		
		ANTH 102, 102H, 103, 104, 110, 115, 125		
		CD 102, 103, 106, 110, 111, 114, 115, 118,		
		119, 120, 208, 211, 213, 224, 226, 228, 229,		
		232		
		CHST 101, 146, 148, 150		
		CORR 101, 104, 106, 208, 265		
		ECON 101, 101H, 102, 102H, 135		
		GEOG 102, 103		
Social Sciences		HIST 101, 102, 122, 131, 143, 143H, 144,	SOSC 110, 115	
Sciences		144H, 156, 157, 158, 159, 159H, 167, 170, 325		
		HUSR 111, 120		
		MGMT 141		
		MRKT 170, 171, 172, 174		
		POLS 110, 110H, 115, 120, 125, 130, 135, 140,		
		150		
		SOC 101, 101H, 102, 105, 110, 114, 116, 120,		
		127, 130, 148, 325		
		*Cannot Double Count with Humanities		
		Requirement		
LBSU 302 & LBSU 304	Information Fluency and Academic Integrity & Liberal Arts Core Foundations	Cannot be satisfied in transfer	LBSC 320 & 321	

Information Technology Core					
CSCU 251	Introduction to Computing Systems Organization	No Comparable Course(s)	CSCC 251		
CSCU 408	Database Management	No Comparable Course(s)	CSCC 408		
CSCU 200	Introduction to Computers and Data Processing	CIT 101	CSCC 200		
CSCU 270	Information Systems Security	No Comparable Course(s)	CSCC 270		
OLCU 350	Leadership and Professional Ethics	No Comparable Course(s)	OLCC 350, 355		

## **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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