

COLLEGE OF THE CANYONS 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	Equivalent Competencies
General Education			
ENGU 103	Freshman Rhetoric	ENGL 101, 101H	ENGC 103
ENGU 104	Writing about Literature	ENGL 103, 103H, 110, 112, 112H	ENGC 104
COMU 101	Public Speaking I	COMS 105, 105H	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	ECON 291 MATH 140, 140H PSYCH 104 SOC 137	MATC 203
Humanities	Any 9 Credits of Humanities	ART 100, 110, 111, 112, 115, 116, 125A, 140, 270 CHNESE 101, 102 CINEMA 120, 121, 122, 123, 131 COMS 100, 100H, 105*, 105H*, 120, 150, 225,	PHLC 110 HUMC 110, 115

General Education

		<p>227, 235, 246*, 256*, 260</p> <p>DANCE 100</p> <p>ENGL 105, 106, 108, 109, 110*, 111, 112*, 112H*, 135, 204,</p> <p>225, 250, 251, 260, 261, 262, 263, 264, 270, 271, 272, 273, 274, 275, 280, 281</p> <p>FRNCH 101, 102, 150, 201, 202</p> <p>GERMAN 101, 102</p> <p>GMD 120</p> <p>HUMAN 100, 115, 116, 150</p> <p>ID 114, 115</p> <p>ITAL 101, 102, 150</p> <p>MEA 101, 102, 106, 108, 109, 110, 120, 131, 159, 180, 218, 232, 261, 280</p> <p>MUSIC 100, 105, 106, 107, 108, 112, 120A, 125, 159</p> <p>PHILOS 101, 101H, 102, 106, 110, 111, 112, 120, 130, 190, 220, 225, 227, 235, 240, 250</p> <p>PHOTO 140, 150</p> <p>SIGN 101, 102, 103, 104, 110</p> <p>SPAN 101, 101H, 102, 150, 201, 202, 211, 212, 240</p> <p>THEATR 100, 110, 110H, 140, 220</p> <p>Cannot double-count with Basic Skills requirement</p>	
<p>Natural Sciences</p>	<p>Any 6 Credits of Natural Sciences</p>	<p>ANTHRO 101, 101H, 101L</p> <p>ASTRON 100, 101, 101L, 102</p> <p>BIOSCI 100, 100H, 106, 106H, 107, 107H, 115, 116, 119, 130, 132, 140, 180, 201, 202, 204, 205, 221, 240</p> <p>CHEM 100, 151, 151H, 201, 201H, 202, 255, 256</p> <p>ENVRMT 103, 104</p> <p>GEOGRPH 100, 101, 103, 105</p> <p>GEOLOGY 100, 101, 102, 103, 104, 105, 109, 110</p> <p>HLHSCI 150</p> <p>OCEAN 101</p> <p>PHYSICI 101</p> <p>PHYSIC 101, 110, 111, 220, 221, 222</p>	<p>NSCC 115, 110</p>

General Education

Social Sciences	Any 9 Credits of Social Sciences	ADMJUS 101, 110, 120, 125, 126, 175, 185, 195 ANTHRO 103, 103H, 105, 210, 220 BUS 111, 121, 126 140, 141, 143, 160 COMS 270 ECE 101, 121, 123, 125, 127, 129, 130, 131, 135, 140, 144, 151, 155, 156, 160, 165, 201, 202 ECON 170, 170H, 201, 201H, 202, 202H ENVRMT 101, 104 GEOGRPH 102, 104 HIST 101, 101H, 102, 111, 111H, 112, 112H, 115, 120, 120H, 130, 161, 191, 192, 193, 210, 212, 240, 243 POLISC 150, 150H, 200, 210, 230, 250, 270, 290 PSYCH 101, 101H, 102, 103, 109, 126, 172, 172H, 180, 225, 230, 235, 240, 272 SOCI 101, 101H, 102, 103, 103H, 104, 105, 106, 107, 108, 110, 130, 200, 200H, 205, 207, 208, 210, 230, 233, 250	SOSC 110, 115
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	CMPSCI 222	CSCC 251
CSCU 408	Database Management	No Comparable Course(s)	CSCC 408
CSCU 200	Introduction to Computers and Data Processing	CAWT 101, 140	CSCC 200
CSCU 270	Information Systems Security	CMPNET 171	CSCC 270
OLCU 350	Leadership and Professional Ethics	BUS 160	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.