

## Pierce 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 Global Course		Equivalent Courses	Equivalent Competencies
<b>General Education</b>			
ENGU 103	Freshman Rhetoric	ENGL& 101	ENGC 103
ENGU 104	Writing about Literature	ENGL 107 ENGL& 102, 111 (approved substitution)	ENGC 104
COMU 101	Public Speaking I	CMST& 220	COMC 101
COMU 410	Organizational Communication	No comparable course	COMC 410
MATU 103	Applied Mathematics	No comparable course	MATC 103
MATU 203	Introduction to Statistics	MATH& 146	MATC 203

Humanities	Any 9 Credits of Humanities	<p>           ANTH&amp; 210            ART 105, 145, 243, 244, 245            ART&amp; 100            ASL&amp; 122, 123, 221, 222, 223            CMST 105*            CMST&amp; 101, 102, 220*, 230            DRMA 160            DRMA&amp; 101            ENGL 107*, 204, 205, 207, 210, 249, 264, 265,            266            ENGL&amp; 111*, 112, 113, 114, 220, 226, 267,            228, 235, 236, 237, 238, 239, 244, 245, 246            FRCH&amp; 122, 123            GERM&amp; 122, 123            HUM 105, 106, 107, 109, 120, 161, 163, 204,            209, 210, 215, 240            HUM&amp; 101            JAPN&amp; 122, 123            KREA&amp; 122, 123            MUSC 100, 102, 103, 105, 106, 205, 241, 242,            243            MUSC&amp; 141, 142, 143            PHIL 110, 130, 131, 150, 160, 210, 220, 230,            238            PHIL&amp; 101, 115, 120            RUSS&amp; 122, 123            SPAN&amp; 122, 123, 221            *Cannot double-count with Basic Requirement         </p>	<p>           PHLC 110            HUMC 110, 115         </p>
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Natural Sciences	Any 6 Credits of Natural Sciences	BIOL& 100, 160, 170, 175, 211, 212, 213, 241, 242, 260 CHEM& 100, 110, 121, 131, 139, 161, 162, 163, 261, 262, 263 ENVS 140, 150, 155 ENVS& 100 GEOG 205, 210 GEOL 107, 112, 220, 283 GEOL& 101, 103, 110, 115, 120, 208 NSCI 150, 160, 300 NUTR& 101 OCEA& 101, 170 PS 101 PHYS 111 PHYS& 110, 114, 115, 116, 221, 222, 223	NSSC 115, 110
Social Sciences	Any 9 Credits of Social Sciences	ANTH 107, 240 ANTH& 100, 104, 106, 206, 216, 236 BUS 135 CJ 102, 112, 115, 120, 144, 150, 200, 202, 215, 224, 226, 245 CJ& 105 ECED 105, 107, 161, 200, 202, 225, 270 ECED& 160, 170, 180, 190 ECON 110 ECON& 201, 202 GEOG 100, 120, 150, 160, 200 GEOG 207 HIST 175, 230, 260, 265, 266, 267, 270, 272, 277, 280, 284, 287 HIST& 126, 127, 128, 156, 157, 158, 159, 168, 214 INTS 107, 140, 150, 164 MNGT 194, 282 POLS& 101, 200, 202, 203, 208, 230 PSYC 210, 230 PSYC& 100, 180, 200, 220 SOC 211, 212, 220, 235 SOC& 101, 201	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	No comparable course	CSCC 251
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### Information Technology Core

CSCU 408	Database Management	No comparable course	CSCC 408
CSCU 200	Introduction to Computers and Data Processing	CIS 130	CSCC 200
CSCU 270	Information Systems Security	CNE 254	CSCC 270
OLCU 350	Leadership and Professional Ethics	No comparable course	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.