

College of the Sequoias 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 001	ENGC 103
ENGU 104	Writing about Literature	ENGL 002 or ENGL 004	ENGC 104
COMU 101	Public Speaking I	BUS 112 COMM 001	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	BUS 020 MATH 021 SSCI 025	MATC 203

Humanities	Any 9 Credits of Humanities	ARCH 070, 071 ART 001, 002, 003, 004, 005, 006, 008, 009, 015, 061 ASL 001, 002, 003, 004, 106 CINA 031, 032 COMM 002, 004, 005, 007, 008, 103, 112 DRAM 001, 002, 006, 040 ENGL 010, 014, 015, 016, 018, 019, 030, 031, 044, 045, 046 ETHN 002*, 003*, 004* GD 160 JOUR 007 LING 111 MUS 001, 004, 005, 006, 007, 010, 011, 013, 014, 016 PHIL 001, 005, 020, 012, 025 PORT 001, 002 SPAN 001, 002, 003, 004, 012, 022, 023 *Cannot Double Count with the Social Science Requirement	PHLC 110 HUMC 110, 115
Natural Sciences	Any 6 Credits of Natural Sciences	AG 002, 004 ASCI 001, 113 ANTH 011 ASTR 010 BIOL 001, 002, 020, 021, 022, 025, 030, 031, 040 CHEM 001, 002, 010, 012, 013, 020, 021 ESCI 001 GEOG 001, 001L GEOL 001, 005, 012 MET 001 NSCI 131 NUTR 018 PSCI 020 PHYS 020, 021, 055, 056, 057	NSCC 115, 110

Social Sciences	Any 9 Credits of Social Sciences	AJ 011, 013, 014, 025, 045, 112, 113, 114, 115, 121, 123, 130 ANTH 010, 012 ART 004*, 005* BUS 174, 185 CFS 080 CHLD 039, 042, 126, 134, 140, 141, 143, 144, 147, 148, 149, 152, 158 ECON 025, 040, 050 ETHN 001, 002*, 003*, 004*, 005, 010 GEOG 002 HIST 004, 005, 017, 018, 023, 025 HSRV 120, 122 HW 104 JOUR 020 POLS 005, 006, 008, 009, 010, 011, 012 PSY 001, 005, 010, 029, 034, 130 SOC 001, 002, 010, 026, 043 SSCI 050 *Cannot Double Count with the Humanities Requirement	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
CSCU 408	Database Management	No comparable course	CSCC 408
CSCU 200	Introduction to Computers and Data Processing	COMP 005 COMP 130	CSCC 200
CSCU 270	Information Systems Security	No comparable course	CSCC 270
OLCU 350	Leadership and Professional Ethics	BUS 185	OLCC 350, 355

Degree Requirements & Concentrations
<p>BS Competency Information Technology consists of 13 General Education competencies, 18 Information Technology (IT) Core competencies and 8 emphasis Area competencies.</p> <p>Students may choose from the following emphases:</p> <ol style="list-style-type: none"> 1. Data Science 2. Information Technology Generalist <p>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.</p>

