

## Coastline Community 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 C100	ENGC 103
ENGU 104	Writing about Literature	ENGL C102, C111	ENGC 104
COMU 101	Public Speaking I	CMST C110 or C200 (Approved Sub.)	COMC 101
COMU 410	Organizational Communication	ENGL C136 or MS C101	COMC 410
MATU 103	Applied Mathematics	No Comparable Course(s)	MATC 103
MATU 203	Introduction to Statistics	MATH C160	MATC 203

Humanities	Any 9 Credits of Humanities	<p>ARAB C180, C180B, C185, C185A, C185B, C280A, C280B, C285A, C285B</p> <p>ART C100, C101, C102, C103, C104, C105, C109, C110, C120, C121, C122, C133, C135, C137, C178, C190, C205, C221</p> <p>CHIN C180, C185</p> <p>CMST C100*, C101, C110*, C140, C150*, C200*, C220</p> <p>DANC C200</p> <p>ENGL C140, C143, C144, C145, C146, C150, C155, C181, C270, C275, C296, C297</p> <p>FREN C180, C185, C280, C285</p> <p>HUM C100, C110, C135</p> <p>ITAL C180, C185</p> <p>JAPN C180, C185</p> <p>MCOM C100</p> <p>MUS C100, C103, C139, C143</p> <p>PHIL C100, C102, C113, C115, C120, C140, C220</p> <p>SPAN C160, C165, C180, C180B, C185, C185B, C280, C280B, C285</p> <p>THEA C100, C101</p> <p>VIET C160, C180, C185, C280, C285</p> <p>*May not double-count with Basic Skills requirement</p>	PHLC 110 HUMC 110, 115
Natural Sciences	Any 6 Credits of Natural Sciences	<p>ANTH C185</p> <p>ASTRON C100, C101, C102, C103</p> <p>BIOL C100, C100C, C103, C120, C180, C185, C210, C211, C220, C221, C225, C281, C282, C283</p> <p>CHEM C100, C110, C130, C180, C185, C220, C225, C281</p> <p>ECOL C100</p> <p>FN C170</p> <p>GEOG C180</p> <p>GEOL C105, C115, C121, C185</p> <p>MRSC C100, C105</p> <p>PHYS C110, C120, C125, C185, C280, C285</p>	NSCC 115, 110

Social Sciences	Any 9 Credits of Social Sciences	ANTH C100, C120, C150 BUS C150 CJ C110, C128, C135, C140, C141, C148 ECON C110, C170, C175 GEOG C100, C150, C185 HIST C115, C121, C122, C132, C135, C146, C150, C155, C161, C162, C170, C175, C180, C185 HLTH C230 MS C144, C145, C150, C151 PSCI C101, C160, C180, C185 PSYC C100, C116, C118, C165, C170, C250, C255, C260, C280 SOC C100, C110, C120, C130, C185	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(s)	CSCC 251
CSCU 408	Database Management	CST C157	CSCC 408
CSCU 200	Introduction to Computers and Data Processing	CIS C100	CSCC 200
CSCU 270	Information Systems Security	CST C230	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.