Santa Barbara City 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
General Education			
ENGU 103	Freshman Rhetoric	ENG 110, 110H	ENGC 103
ENGU 104	Writing about Literature	ENG 111, 111H, 200	ENGC 104
COMU 101	Public Speaking I	COMM 131, 131H	COMC 101
COMU 410	Organizational Communication	COMM 161	COMC 410
MATU 103	Applied Mathematics	No Comparable Course(s)	MATC 103
MATU 203	Introduction to Statistics	MATH 117 PSY 150 SOC 125	MATC 203

Humanities	Any 9 Credits of Humanities	ARBC 101, 102 ART 100, 101, 102A, 102B, 103, 103H, 104, 104H, 106, 108, 110, 111, 112, 113, 114, 119, 120, 121, 134, 210, 211, 215, 216 ASL 101, 102, 103, 104, 120, 130, 140 BLST 111, 113 CHIN 101, 102, 103, 120 CHST 113, 114, 115, 130, 131, 160 COMM 101, 121, 121H, 122, 141, 151, 162, 171, 235, 288, 289 ECE 115 ENG 111, 111H, 173, 181, 221, 222, 222H, 225, 226, 226H, 231, 232, 236, 237, 240, 241, 242, 251, 261, 262, 270, 271D, 271F, 271NF, 271P, 292H ETHS 103, 117 FR 101, 102, 103, 104, 120, 130, 132, 140, 142 FS 101, 101H, 104, 105, 107, 109, 110, 111, 112A, 112B, 112C, 113, 114, 115, 116, 118, 119, 120, 121, 173, 174, 175, 179 GER 101, 102, 103, 104, 120, 130, 134, 140 HEBR 101, 102 HIST 137* ITAL 101, 102, 103, 104, 120, 130, 132, 140, 150, 160 JAPN 101, 102, 103, 104, 120, 130, 140 JOUR 135^ KOR 101, 102, 103 LATN 101, 102, 132 MKT 135^ MUS 100, 104A, 104B, 106, 110, 110H, 112, 114A, 114B, 115, 118, 119, 204A, 204B NATA 103*, 112, 113 PE 250 PHIL 100, 100H, 101, 101H, 102, 102H, 111, 200, 201, 203, 204, 205, 206, 207A, 207B PHOT 250 SPAN 101, 102, 103, 104, 120, 130, 132, 133, 134, 135, 140, 146, 147, 150, 160 TA 103, 106, 107, 108, 160 *Cannot double-count with Social Science requirement	PHLC 110 HUMC 110, 115

		^Cross-listed courses	
Natural Sciences	Any 6 Credits of Natural Sciences	ANTH 101, 101H, 101L BMS 100, 107, 108, 118, 127, 128, 128L, 136, 146, 157 BIOL 100, 101, 102, 103, 110, 110H, 112, 120, 122, 123, 124, 125, 126, 140, 141, 142, 144, 150, 161, 171, 172 BOT 100, 121, 122, 129 CHEM 101, 104, 110, 155, 156, 211, 212, 221, 222 ERTH 101, 101H, 102, 103A, 103B, 103C, 104, 106, 111, 111L, 111H, 112, 112L, 113, 114, 115, 115L, 116, 121, 122, 125, 126, 141, 141L, 142, 151, 151L, 152, 152L ENVS 110, 115, 115L, 116 GEOG 101, 10L, 152, 152L PHSC 103, 107 PHYS 101, 101L, 102, 105, 106, 110, 111, 121, 122, 123 ZOOL 110, 122, 123, 124, 137, 140	NSCC 115, 110

| Social Sciences | Any 9 Credits of Social Sciences | AJ 101, 102, 103, 104, 105, 107, 110, 113, 115, 125, 245, 250, 255, 260, 265, 271
ANTH 102, 102H, 103, 104, 109, 110, 113
ASAM 101, 102
ASL 125
BLST 101, 102, 102H, 103
CHST 101, 102, 103, 121
COMM 142
ECE 102, 103, 104, 108, 120, 121, 123, 128, 129, 132, 136, 141, 142
ECON 101, 101H, 102, 102H, 114
ENVS 112
ETHS 101, 101H, 107, 109, 110, 120, 121, 122
GEOG 102, 104, 105, 106
GLST 101, 102
HIST 101, 102, 102H, 103, 104, 107, 108, 110, 110H, 111, 112, 113H, 114H, 115, 120, 121, 122, 127, 133, 134, 135, 137*, 138
MGMT 102
MKT 101, 164, 200A, 201A, 203, 209, 215, 220, 223
NATA 101, 102, 103*, 104, 105

POLS 101, 102, 104, 110, 121, 121H, 122, 131, 132, 134H, 136, 151, 151H
PSY 100, 100H, 106, 110, 112, 120, 125, 130, 135, 140, 145, 170, 175, 200
SOC 101, 101H, 103, 104, 106, 107, 109, 110, 113, 115, 118, 120, 127
SPAN 136, 138, 139
SS 101
SUPV 101
*Cannot double-count with 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	CS 101	CSCC 251
CSCU 408	Database Management	No Comparable Course(s)	CSCC 408

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Information Technology Core			
CSCU 200	Introduction to Computers and Data Processing	CIS 101	CSCC 200
CSCU 270	Information Systems Security	CNEE 120	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.