

FULLERTON COLLEGE 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 100 F, 100HF, 101 F	ENGC 103
ENGU 104	Writing about Literature	ENGL 102 F, 102HF, 103 F, 103HF, 104 F	ENGC 104
COMU 101	Public Speaking I	COMM 100 F	COMC 101
COMU 410	Organizational Communication	No comparable course(s)	COMC 410
MATU 103	Applied Mathematics	MATH 100 F	MATC 103
MATU 203	Introduction to Statistics	MATH 120 F, 120HF, 121 F, PSY 161 F, PSY 161HF, SOSC 120 F	MATC 203

Humanities	Any 9 Credits of Humanities	<p>ARCH 111 F</p> <p>ART 100 F, 110 F, 112 F, 113 F, 113HF, 114 F, 115 F, 116 F, 117 F, 118 F, 160 F, 182 F, 196HF, 210 F, 211 F, 212 F, 213 F, 217 F</p> <p>CDES 242 F^</p> <p>CHIN 101 F, 102 F, 203 F, 204 F</p> <p>COMM 100 F*, 105 F*, 120 F*, 124 F, 135 F</p> <p>CRTV 118 F, 121 F, 126AF, 126BF, 131 F</p> <p>DANC 100 F, 120 F, 200 F, 210 F</p> <p>ENGL 102 F*, 102HF*, 203 F*, 204 F*, 207 F, 208 F, 211 F, 211HF, 212 F, 212HF, 221 F, 221HF, 222 F, 222HF, 224 F, 224HF, 225 F, 225HF, 234 F, 234HF, 239 F, 240 F, 243 F, 243HF, 245 F, 246 F, 248 F, 249 F, 251 F</p> <p>ETHS 111 F, 159 F, 153 F^, 153HF^</p> <p>FREN 101 F, 102 F, 200 F, 203 F, 204 F</p> <p>GERM 101 F, 102 F, 200 F 203 F, 204 F</p> <p>ITAL 101 F, 102 F, 203 F, 204 F</p> <p>JAPN 101 F, 102 F, 203 F, 204 F</p> <p>JOUR 110 F, 110HF, 140 F</p> <p>MUS 101 F, 106 F, 113 F, 116 F, 118 F, 119 F, 120 F, 196HF</p> <p>PHIL 100 F, 100HF, 101 F, 105 F, 105HF, 135F, 160 F, 170 F, 195 F, 200 F, 201 F, 202 F, 210 F, 220 F, 225F, 250 F, 270 F</p> <p>PHOT 101 F, 118 F, 119 F</p> <p>PORT 101 F, 102 F</p> <p>SPAN 101 F, 101HF, 102 F, 102HF, 200 F, 201 F, 203 F, 204 F, 205 F, 206 F, 207 F</p> <p>THEA 100 F, 104 F, 105 F, 108 F</p> <p>WMNS 100 F^, 100HF^</p> <p>*Cannot Double Count with B Requirement</p> <p>^Cannot Double Count with SS7 Requirement</p>	<p>PHLC 110</p> <p>HUMC 110, 115</p>
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<p>Natural Sciences</p>	<p>Any 6 Credits of Natural Sciences</p>	<p>ANAT 231 F, 240 F</p> <p>ANTH 101 F, 101HF, 101LF</p> <p>BIOL 100 F, 101 F, 101HF, 102 F, 102LF, 104 F, 108 F, 109 F, 109LF, 141 F, 170 F, 190 F, 190 LF, 196 F, 222 F, 266 F, 268 F, 272 F, 274 F, 276 F</p> <p>CHEM 100 F, 101 F, 103 F, 107 F, 111AF, 111BF, 201 F, 211AF, 211BF</p> <p>ESC 100 F, 100LF, 101 F, 101LF, 102 F, 103 F, 104 F, 105 F, 105LF, 107 F, 110 F, 116 F, 116HF, 116LF, 120 F, 130 F, 130HF, 130LF, 190 F, 230 F</p> <p>ENVS 105 F, 105LF</p> <p>GEOG 102 F, 102HF, 102LF</p> <p>HORT 152 F</p> <p>MICR 220 F, 262 F</p> <p>NUTR 210 F, 210HF, 220 F</p> <p>PHYS 120 F, 130 F, 205 F, 206 F, 210 F, 211 F, 221 F, 222 F, 223 F</p>	<p>NSSC 115, 110</p>
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<p>Social Sciences</p>	<p>Any 9 Credits of Social Sciences</p>	<p>AJ 100 F, 110AF, 110BF, 140 F, 220 F, 222 F, 226 F, 276 F, 278 F, 279 F</p> <p>ANTH 102 F, 102HF, 103 F, 103HF, 105 F, 107 F, 107HF, 109 F, 209 F, 211 F, 215 F</p> <p>BUS 224 F, 267 F, 271 F, 290 F</p> <p>CDES 115 F, 120 F, 121 F, 122 F, 125 F, 242 F*, 140 F, 141 F, 151 F, 200 F, 201 F, 204 F, 205 F, 206 F, 207 F, 208 F, 209 F, 210 F, 211 F, 215 F, 225 F, 238 F, 240 F, 261 F</p> <p>ECON 101 F, 101HF, 102 F, 102HF</p> <p>ETHS 101 F, 101HF, 111 F, 129 F, 130 F, 131 F, 150 F, 151 F, 152 F, 153 F*, 153HF,* 160 F, 170 F, 171 F, 202 F, 235 F, 235HF</p> <p>GEOG 100 F, 100HF, 120 F, 130 F, 160 F, 170 F, 262 F</p> <p>HIST 110 F, 110HF, 111 F, 111HF, 112 F, 112HF, 113 F, 113HF, 127 F, 151 F, 152 F, 154 F, 160 F, 161 F, 165 F, 165HF, 170 F, 170HF, 171 F, 171HF, 190 F, 191 F, 270 F, 273 F, 275 F</p> <p>MKT 100 F, 103 F, 151 F, 166 F, 201 F, 205 F, 208 F</p> <p>PHIL 195 F*, 220 F*</p> <p>POSC 100 F, 100HF, 110 F, 110HF, 120 F, 150 F, 200 F, 215 F, 216 F, 220 F, 230 F, 250 F, 275 F</p> <p>PSY 101 F, 101HF, 110 F, 219 F, 120 F, 131 F, 139 F, 145 F, 202 F, 202HF, 221 F, 222 F, 233 F, 251 F, 251HF</p> <p>SOC 101 F, 101HF, 102 F, 201 F, 225 F, 225HF, 230 F, 230HF, 250 F, 275 F, 275HF, 277 F, 277HF, 280 F, 285 F, 285HF, 290 F, 290HF, 292 F, 292HF</p>	<p>SOSC 110, 115</p>
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		SOSC 125 F, 130 F WMNS 100 F*, 100HF* *Cannot Double Count with H4 Requirement*	
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LBSU 302 & LBSU 304	Information Fluency and Academic Integrity & Liberal Arts Core Foundations	Cannot be satisfied in transfer	LBSC 320 & 321
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Information Technology Core			
CSCU 251	Introduction to Computing Systems Organization	No comparable course(s)	CSCC 251
CSCU 408	Database Management	No comparable course(s)	CSCC 408
CSCU 200	Introduction to Computers and Data Processing	CIS 100 F, 100HF	CSCC 200
CSCU 270	Information Systems Security	CIS 183 F	CSCC 270
OLCU 350	Leadership and Professional Ethics	No comparable course(s)	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>