

American River 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	ENGWR 300 or ENGWR 480	ENGC 103
ENGU 104	Writing about Literature	ENGWR 301, ENGWR 302, ENGWR 303, ENGRD 310 ENGWR 481 or ENGWR 482	ENGC 104
COMU 101	Public Speaking I	SPEECH 301	COMC 101
COMU 410	Organizational Communication	MGMT 360 (Approved Substitute)	COMC 410
MATU 103	Applied Mathematics	MATH 300	MATC 103
MATU 203	Introduction to Statistics	STAT 300, 305, 480 PSYC 330	MATC 203

Humanities	Any 9 Credits of Humanities	<p>ANTH 341</p> <p>ART 300, 304, 314, 327, 370, 372, 390, 420, 430</p> <p>ARTH 300, 302, 308, 310, 318, 322, 333, 334, 335</p> <p>ARTNM 305 ARTPH 300</p> <p>DEAF 310, 312, 314, 316, 318, 370, 380</p> <p>ENGCW 400, 410, 420, 430, 441</p> <p>ENGLT 300, 304, 308, 310, 311, 320, 321, 327, 330, 335, 338, 340, 341, 345, 360, 365, 370, 378, 380, 382, 392, 403, 486</p> <p>ENGRD 310*</p> <p>ENGWR 301*, 302*, 202*, 481*, 482*</p> <p>FREN 401, 402, 411, 412</p> <p>GERM 351, 352, 401, 402, 411, 412</p> <p>HUM 300, 301, 302, 310, 320, 326, 324, 330, 355, 360, 365</p> <p>ITAL 351, 352, 401, 402, 411, 412</p> <p>JOUR 310</p> <p>MUFHL 300, 308, 310, 311, 315, 321, 330, 400, 401, 410, 411</p> <p>PHIL 300, 310, 315, 320, 324, 330, 331, 350, 360</p> <p>RUSS 401, 402, 411, 413</p> <p>SPAN 351, 352, 361, 362, 401, 402, 411, 412, 413, 427</p> <p>SPEECH 301*, 302, 311, 321*, 325*, 331, 361</p> <p>TA 300, 302, 303, 306, 350, 435</p> <p>TAFILM 300, 302, 303, 304, 307, 320</p> <p>*Cannot double count with Basic Skills</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>ANTH 300, 301, 303, 370, 480</p> <p>ASTR 300, 310, 320, 330, 400, 481</p> <p>BIOL 102, 300, 301, 303, 305, 310, 322, 332, 342, 352, 370, 375, 400, 410, 415, 420, 430, 431, 440, 442, 482</p> <p>CHEM 305, 306, 309, 400, 401, 420, 421, 423</p> <p>GEOG 300, 301, 305, 306, 307, 308, 309</p> <p>GEOL 300, 301, 305, 306, 310, 311, 320, 325, 330, 331, 345</p> <p>NATR 302, 304, 305, 320</p> <p>NUTRI 300</p> <p>PS 300, 301</p> <p>PHYS 310, 311, 312, 350, 360, 410, 421, 431</p>	<p>NSCC 115, 110</p>
<p>Social Science</p>	<p>Any 9 Credits of Social Science</p>	<p>ADMJ 300, 302, 304, 310, 320, 322, 323, 330, 340, 481</p> <p>ANTH 319, 320, 321, 330, 333, 334, 336</p> <p>BUS 330</p> <p>DEAF 351, 352, 355</p> <p>ECE 300, 312, 314, 320, 321, 330, 331, 342, 343, 356, 358, 361, 363, 404, 407, 415, 430</p> <p>ECON 302, 304, 305</p> <p>GEOG 310, 320, 322</p> <p>GERON 302, 380</p> <p>IS 301, 302, 305, 310, 312</p> <p>HIST 300, 302, 305, 307, 308, 310, 311, 318, 320, 321, 323, 325, 327, 330, 340, 341, 364, 365, 367, 373, 374, 375, 399, 480, 481, 483, 484</p> <p>HSER 340</p> <p>JOUR 320</p> <p>MKT 300, 310, 312, 314, 330</p> <p>MGMT 330, 340, 350, 362, 372</p> <p>NATR 303, 307</p> <p>NUTR 310</p> <p>PSYC 300, 305, 310, 320, 335, 340, 354, 356, 361, 370, 372, 373, 374, 390, 400, 480, 481</p> <p>SJS 300, 310</p> <p>SOC 300, 301, 309, 318, 320, 325, 335, 342, 350, 480</p>	<p>SOSC 110, 115</p>

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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

Information Technology Core

CSCU 251	Introduction to Computing Systems Organization	CISN 140	CSCC 251
CSCU 408	Database Management	No Comparable Course(s)	CSCC 408
CSCU 200	Introduction to Computers and Data Processing	CISC 310	CSCC 200
CSCU 270	Information Systems Security	CISS 310	CSCC 270
OLCU 350	Leadership and Professional Ethics	MGMT 374 (Approved substitution for Business department majors)	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.