

## Sacramento City 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
<b>General Education</b>			
ENGU 103	Freshman Rhetoric	ENGWR 300, 488	ENGC 103
ENGU 104	Writing about Literature	ENGWR 301, 302, 303, 482	ENGC 104
COMU 101	Public Speaking I	COMM 301, 303, 481	COMC 101
COMU 410	Organizational Communication	COMM 341	COMC 410
MATU 103	Applied Mathematics	MATH 300	MATC 103
MATU 203	Introduction to Statistics	STAT 300, 480 ECON 310 (Approved Substitution) PSYC 330 (Approved Substitution)	MATC 203

Humanities	Any 9 Credits of Humanities	<p>ANTH 341  ARABIC 401, 402  ART 430  ARTH 300, 301, 304, 306, 307, 308, 310, 312, 313, 314, 318, 320, 324, 325, 328, 332, 334, 410, 420, 484, 486, 487, 488  CANT 401, 402, 411, 412  COMM 303, 305, 311, 315, 316, 321, 325, 331, 335, 341, 351, 361  DEAF 310, 312, 314, 316, 360, 380  ENGCW 400, 410, 420, 430, 431  ENGED 305  ENGLT 301, 303, 304, 310, 311, 317, 320, 321, 327, 328, 331, 332, 334, 335, 345, 346, 360, 365, 370, 380, 392, 400, 401, 403, 404, 480, 481  ENGWR 384  FASHN 330, 335  FREN 401, 402, 411, 412  GREEK 401, 402  HUM 300, 310, 320, 332, 352, 370  ITAL 401, 402  JAPAN 401, 402, 411, 412  JOUR 310  KOREAN 401, 402  MAND 101, 102, 401, 402, 411, 412  MKT 314  MUFHL 305, 309, 310, 311, 315, 320, 330, 400, 401, 410, 411, 481, 482  PHIL 300, 306, 310, 320, 325, 330, 331, 333, 338, 352, 368, 480, 481  PNJABI 401, 402  PRSIAN 401, 402  RUSS 101, 102, 401, 402, 411, 412  SPAN 101, 102, 111, 112, 401, 402, 411, 412, 413, 415, 425, 427, 428, 434  TA 300, 302, 303, 304, 308, 364, 436, 454, 455  TAFILM 300, 302, 303, 304, 307, 309, 320  TGLG 401, 402  VIET 401, 402</p>	<p>PHLC 110  HUMC 110, 115</p>
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Natural Sciences	Any 6 Credits of Natural Sciences	<p>ANTH 300, 301, 480</p> <p>ASTR 310, 320, 330, 400, 435</p> <p>BIOL 100, 305, 308, 309, 310, 314, 315, 320, 321, 326, 327, 332, 342, 349, 350, 351, 352, 370, 402, 412, 422, 430, 431, 434, 440</p> <p>CHEM 300, 305, 306, 309, 320, 326, 330, 333, 336, 400, 401, 410, 420, 421, 423, 425, 426, 484</p> <p>GEOG 300, 301, 305, 306, 308</p> <p>GEOL 300, 301, 305, 306, 308, 310, 311, 325, 345</p> <p>NUTRI 300, 322, 335, 480</p> <p>PHYS 310, 350, 360, 410, 420, 430</p>	NSCC 115, 110
Social Sciences	Any 9 Credits of Social Sciences	<p>ADMJ 300, 302, 304, 320, 321, 322, 323, 330, 331, 335, 340, 346, 349, 480</p> <p>ANTH 310, 317, 323, 324, 331, 332, 334, 481</p> <p>BUS 330</p> <p>COMDE 300</p> <p>DEAF 351, 352, 355, 362</p> <p>ECE 300, 312, 314, 320, 321, 322, 326, 330, 331, 342, 343, 350, 360, 400, 402, 415, 430</p> <p>ECON 100, 302, 304</p> <p>ETHNS 300, 320, 330, 340, 341, 350, 351</p> <p>FCS 320, 324</p> <p>GEOG 310, 320</p> <p>GERON 300, 302</p> <p>HIST 300, 302, 307, 308, 309, 310, 311, 314, 320, 321, 327, 344, 360, 364, 365, 373, 375, 380, 381, 483, 484, 485, 486, 487</p> <p>JOUR 320</p> <p>MGMT 309</p> <p>MKT 300, 310, 312, 330</p> <p>NUTRI 310</p> <p>POLS 301, 302, 303, 304, 310, 312, 313, 320, 322, 340, 350, 480, 481</p> <p>PSYC 300, 310, 314, 315, 316, 320, 335, 340, 352, 355, 356, 360, 364, 367, 370, 374, 390, 392, 480</p> <p>SJS 300</p> <p>SOC 300, 301, 302, 305, 310, 318, 319, 321, 335, 341, 343, 344, 345, 347, 350, 375, 380, 382, 480, 481, 482</p> <p>WGS 300, 302, 304</p>	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	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	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.