# Rio Hondo 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 101 | ENGC 103 |
| ENGU 104 | Writing about Literature | ENGL 201 or ENGL 201H | ENGC 104 |
| COMU 101 | Public Speaking I | SPCH 101 or SPCH 101H | COMC 101 |
| COMU 410 | Organizational Communication | No Comparable Course(s) | COMC 410 |
| MATU 103 | Applied Mathematics | MATH 150 | MATC 103 |
| MATU 203 | Introduction to Statistics | MATH 130, MATH 130H, or PSY 190 | MATC 203 |


| Humanities | Any 9 Credits of Humanities | ```ART 101, 104, 105, 105H, 106, 106H, 107, \(108,109,110,112,113,115,117,120,121\), 124, 125, 130, 135, 140, 141, 146 ASL 101, 102, 120, 124, 201, 202, 211, 212, 220, 250, 270, 280 CHST 148* DANC 159, 179, 179H, 199, 199H ENGL 126, 127, 127H, 131, 231, 242 FR 101, 102, 201, 202 GDSN 110 HUM 110, 111, 125, 125H, 130, 140 JAPN 101, 102 LAND 121 LATN 101, 102 LIT 102, 102H, 112A, 112AH, 112B, 112BH, \(114,114 \mathrm{H}, 117,117 \mathrm{H}, 130,130 \mathrm{H}, 140,140 \mathrm{H}\), 141, 142, 142H, 143, 143H, 144A, 144B, 145, 145H, 146A, 146AH, 146B, 146BH, 148, 147, 147H, 149 MSCM 103, 128, 134 MUS 101, 103, 104, 105, 129, 130, 131, 132, 133, 135, 136, 141, 206 MUST 101, 151 PHIL 101, 101H, 110, 110H, 112, 112H, 115, 120, 124, 126, 128, 128H, 135, 140 PHTO 185, 190 POLS 128, 128H RDIO 104 SPAN 101, 101S, 102, 102S, 201, 201H, 202 SPCH 100*, 101*, 101H*, 130, 132, 140, 150*, 240 THTR 101, 105, 105H, 110, 111, 174, 230, 231 Cannot double-count with Basic Skills requirement``` | PHLC 110 <br> HUMC 110, 115 |
| :---: | :---: | :---: | :---: |
| Natural Sciences | Any 6 Credits of Natural Sciences | ANTH 101, 101H, 101L <br> ASTR 110, 110H, 112 <br> BIOL 101, 105, 105L, 111, 111L, 112, 120, 120L, <br> 125, 200, 201, 205, 206, 222, 226 <br> CHEM 110, 120, 130, 140, 230, 231 <br> GEOG 101,101L <br> GEOL 150, 151, 152, 152L <br> NUTR 110, 120 <br> PHY 120, 150, 160, 211, 212, 213 | NSCC 115, 110 |



| Information Technology Core |  |  |  |
| :--- | :--- | :--- | :--- |
| CSCU 251 | Introduction to Computing Systems <br> 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 | CIT 101 | CSCC 200 |
| CSCU 270 | Information Systems Security | No Comparable Course(s) | 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.

