

**Grossmont College
 2017-2018**

The following information is a guide of courses that transfer to Brandman University to fulfill general education requirements and Information Technology major requirements in the CBE 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 Brandman satisfies all Brandman University GE requirements except competency LBSC 315. Students who matriculate to Brandman 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 Information Technology major includes 18 core competencies. See the catalog for a full list of General Education, Major, and Emphasis competency requirements. Information on transferring prior coursework to meet Brandman competencies can be found in the 2017-2018 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 BA Competency Based Information Technology program. For a complete list of program requirements, please refer to the Brandman catalog using the following:

<http://catalog.brandman.edu/business-professional-studies/information-technology-bs-competency-based/>

Further information regarding the courses below can be found in Brandman'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.

Brandman University Course	Equivalent Grossmont College Course	Equivalent Competencies
General Education		
ENGU 103 Freshman Rhetoric	ENGL 120	ENGC 103
ENGU 104 Writing about Literature	ENGL 122, 124	ENGC 104
COMU 101 Public Speaking I	COMM 122	COMC-101
COMU 410 Organizational Communication	BUS 128	COMC-410
MATU 103 Applied Mathematics	No Comparable Course(s)	MATC-103

MATU 203 Introduction to Statistics	ANTH 215 BIO 215 ECON 215 MATH 160 PSY 215 SOC 215	MATC-203
Any 9 Credits of Humanities	ARBC 120, 121, 122, 123, 220, 221, 250, 251 ART 100, 140, 141, 142, 143, 145, 146, 147 ASL 120, 121, 131, 140, 220, 221, 250 BUS 128 CCS 143, 144 CHIN 120, 121, 220, 221, 250, 251 COMM 120, 122, 123, 124, 128, 130, 135, 136, 137, 144, 145 CSS 122, 123, 126, 134, 236, 237, 238 DANC 110 ENGL 122*, 124*, 201, 203, 215, 217, 218, 219, 221, 222, 225, 226, 227, 228, 231, 232, 236, 237, 238, 241, 242, 275, 276, 277 FREN 120, 121, 220, 250, 251 GERM 120, 121, 220, 221, 250, 251 HED 255 HUM 110, 120, 125, 130, 140, 135, 160, 170 ITAL 120, 121, 220, 221, 250, 251 JAPN 120, 121, 220, 221, 250, 251 MCOM 110, 111 MUS 001, 105, 106, 110, 111, 115, 116, 117, 118, 123 PHIL 110, 111, 112, 113, 116, 118, 125, 130, 140, 141, 145, 150, 155 PHOT 150, 151, 152, 154, 166 RELG 120, 130, 140, 150, 170 RUSS 120, 121, 220, 221, 250, 251	PHLC-110 HUMC-110, 115

	SPAN 120, 121, 122, 123, 141, 145, 220, 221, 250, 251 THTR 101, 110 *Cannot double-count with Basic Skills requirement	
Any 6 Credits of Natural Sciences	ANTH 130, 131 ASTR 105, 110, 112, 120 BIO 105, 110, 112, 114, 118, 120, 132, 140, 141, 141L, 144, 145, 150, 152, 230, 240 CHEM 102, 110, 113, 115, 116, 120, 141, 142, 231, 232, 241, 241L, 242, 242L GEOG 120, 121, 140 GEOL 104, 110, 111, 121, 210, 220, 230 OCEA 112, 113 PSC 100, 110, 111 PHYC 110, 130, 131, 140, 240, 241 SCI 110	NSCC-115, 110
Any 9 Credits of Social Science	ANTH 120, 140 AOJ 110, 200, 204, 208, 240, 264 ARBC 148 BUS 115 BUS 133, 146 CCS 115, 116, 118, 119, 124, 127, 128, 130, 131, 132, 133, 135, 145, 147, 149, 152, 154, 155, 180, 181 CD 106, 121, 123, 124, 125, 127, 129, 130, 131, 132, 133, 134, 146, 141, 153 CSS 114, 125, 153 ECON 110, 120, 121 FREN 152 FS 115, 129 GEOG 100, 101, 106, 130, 170 HIST 100, 101, 103, 105, 106, 108, 109, 113, 114, 115, 118, 119, 122, 123, 124, 126, 130, 131, 135, 136, 137, 148, 154, 155, 180, 181	SOSC-110, 115

	JAPN 149 POSC 120, 121, 124, 130, 135, 140, 150, 155, 160 PSY 120, 125, 132, 134, 138, 140, 150, 170, 180, 205, 220 SOC 114, 120, 125, 130, 138, 140	
LBSU 302 Information Fluency and Academic Integrity & LBSU 304 Liberal Arts Core Foundations	Must be taken at Brandman	LBSC-320 & 321
Information Technology Core		
CSCU 251 Introduction to Computing Systems Organization	CSIS 142	CSCC-251
CSCU 408 Database Management	CSIS 180	CSCC-408
CSCU 200 Introduction to Computers and Data Processing	CSIS 105, 110	CSCC-200
CSCU 270 Information Systems Security	CSIS 146, 270	CSCC-270
OLCU 350 Leadership and Professional Ethics	No Comparative Course(s)	OLCC-350, 355
Degree Requirements & Concentrations		
<p>BA Competency Based Information Technology consists of 13 General Education competencies, 18 Information Technology (IT) Core competencies and 8 Emphasis Area competencies. The Emphasis Areas include the following:</p> <ol style="list-style-type: none"> 1. Information Technology Generalist <p>While it is possible for transfer coursework to meet competency requirements within this emphasis area, that coursework must be reviewed by an academic dean within the School of Business and Professional Studies, to determine transferability.</p>		