

**Cypress College
 2018-2019**

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 2018-2019 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.

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 Cypress College Course	Equivalent Competencies
General Education		
ENGU 103 Freshman Rhetoric	ENGL 100 C, 100HC	ENG C 103
ENGU 104 Writing about Literature	ENGL 102 C, 102HC, 103 C, 103HC, 104 C, 104HC, or 106 C	ENG C 104
COMU 101 Public Speaking I	COMM 100 C, 100HC	COM C-101
COMU 410 Organizational Communication	MGT 211 C	COM C-410
MATU 103 Applied Mathematics	No Comparable Course(s)	MAT C-103
MATU 203 Introduction to Statistics	MATH 120 C, PSY 161 C, PSY 161HC, SOC 161 C or SOC	MAT C-203

Any 9 Credits of Humanities	161HC ART 100 C, 110 C, 111 C, 112 C, 112HC, 114 C, 123 C, 149 C, 182 C, 185 C, 216 C CHIN 100 C, 101 C, 102 C, 203 C COMM 124 C, 135 C, 220 C, 220HC DANC 100 C, 101 C ENGL 110 C, 111 C, 125 C, 125HC, 208 C, 211 C, 212 C, 221 C, 222 C, 234 C, 234HC, 239 C, 243 C, 247 C, 248 C, 255 C, 256 C, 260 C FREN 101 C, 102 C, 200 C, 203 C, 204 C INDS 100 C, 101 C JAPN 100 C, 101 C, 102 C, 200 C, 201 C, 203 C, 204 C JOUR 110 C, 140 C MAD 110C, 191 C, 195 C, 196 C, 197 C MM 100 C, 105 C MUS 101 C, 103 C, 105 C, 113 C, 116 C, 117 C, 118 C, 118HC, 119 C, 120 C, 127 C, 203 C, 205 C PHIL 100 C, 100HC, 101 C, 110 C, 120 C, 135 C, 160 C, 170 C, 175 C, 201 C, 202 C, 230 C, 240 C, 400 C PHOT 101 C, 202 C, 204 C PORT 101 C, 102 C SPAN 101 C, 102 C, 200 C, 201 C, 202 C, 203 C, 204 C THEA 100 C, 102 C, 107HC	PHLC-110 HUMC-110, 115
Any 6 Credits of Natural Sciences	ANTH 101 C, 101HC, 101LC ASTR 116 C, 116HC, 117 C, 117HC BIOL 101 C, 101HC, 102 C, 103 C, 107 C, 122 C, 160 C, 174 C,	NSCC-115, 110

	175 C, 210 C, 220 C, 231 C, 241 C, 276 C, 277 C, 278 C CHEM 100 C, 101 C, 103 C, 104 C, 107 C, 111AC, 111BC, 112 C, 201 C, 211AC, 211BC GEOG 102 C, 102LC, 140 C GEOL 100 C, 100HC, 101 C, 103 C, 105 C, 115 C, 120 C, 125 C, 130 C, 131 C, 190 C PHSC 104 C PHYS 130 C, 201 C, 202 C, 210 C, 211 C, 221 C, 222 C, 223 C	
Any 9 Credits of Social Science	AJ 110 C, 120 C, 160 C ANTH 102 C, 102HC, 103 C, 104 C, 105 C, 106 C, 107 C, 121 C, 208 C, 225 C COUN 135 C, 135HC ECON 100 C, 100HC, 105 C, 105HC, 110 C, 120 C, 260 C ETHS 101 C, 101HC, 129 C, 130 C, 131 C, 151 C, 152 C, 160 C, 170 C, 171 C GEOG 100 C, 100HC, 130 C, 160 C, 260 C HIST 110 C, 110HC, 111 C, 111HC, 112 C, 112HC, 113 C, 113HC, 135 C, 142 C, 143 C, 151 C, 152 C, 160 C, 161 C, 163 C, 165 C, 170 C, 170HC, 171 C, 171HC, 190 C, 191 C, 270 C, 275 C HUSR 250 C, 255 C, 292 C, 295 C MGT 267 C MKT 103 C, 105 C, 201 C, 205 C, 210 C, 222 C, 224 C POSC 100 C, 100HC, 101 C, 120 C, 200 C, 209 C, 210 C, 215 C, 216 C, 230 C PSY 101 C, 101HC, 120 C, 131 C,	SOSC-110, 115

	139 C, 145 C, 202 C, 221 C, 222 C, 251 C, 255 C SOC 101 C, 101HC, 102 C, 225 C, 250 C, 275 C, 277 C, 292 C	
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	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 111 C	CSCC-200
CSCU 270 Information Systems Security	CIS 195 C	CSCC-270
OLCU 350 Leadership and Professional Ethics	No Comparable 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>		