

**Los Angeles Harbor 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 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 Los Angeles Harbor College Courses	Equivalent Competencies
General Education		
ENGU 103 Freshman Rhetoric	ENGLISH 101	ENGC 103
ENGU 104 Writing about Literature	ENGLISH 102 or ENGLISH 103	ENGC 104
COMU 101 Public Speaking I	COMM 101	COMC-101
COMU 410 Organizational Communication	No Comparable Course(s)	COMC-410
MATU 103 Applied Mathematics	No Comparable Course(s)	MATC-103

MATU 203 Introduction to Statistics	MATH 227 or STAT 1	MATC-203
Any 9 Credits of Humanities	ARC 132, 133 ART 100, 101, 102, 103, 109, 111, 201, 202, 204, 310, 501, 502, 503 COMM 101, 102, 104, 111, 121, 122, 151, 190 DANCEST 805 DANCETQ 141 ENGLISH 102*, 203, 204, 205, 206, 207, 208, 209, 211, 213, 214, 215, 218, 219, 234, 239, 240, 251, 260, 270, 271, 272 FRENCH 1, 2, 003, 25, 26 HUMAN 1, 3, 6, 17, 60 JAPAN 001, 21, 22 JOURNAL 105 MUSIC 101, 111, 116, 141, 216-1, 216-2, 216-3, 216-4 PHILOS 1, 6, 9, 20, 33 PHOTO 121 PUB REL 001 THEATER 100, 200 SPANISH 1, 2, 3, 4, 12, 21 & 22, 35, 36, 37 *May Not Double Count with Area B2	PHLC-110 HUMC-110, 115
Any 6 Credits of Natural Sciences	ANATOMY 1, 1L, 1U ANTHRO 101, 111 ASTRON 1, 5 BIOLOGY 3, 5, 101, 102, 103 CHEM 65, 66, 101, 102, 211, 212 ENV SCI 1, 2 GEOG 1, 15 GEOLOGY 1, 6 MICRO 20, 20L, 20U	NSCC-115, 110

	OCEANO 1, 10, 12 PHYS SC 1, 14 PHYSICS 6, 7, 11, 18, 37, 38, 39 PHYSIOL 1	
Any 9 Credits of Social Science	ADM JUS 1, 2, 3, 5, 8, 37, 42, 75 ANTHRO 102, 103, 104, 121 CH DEV 1, 2, 3, 4, 10, 11, 12, 22, 30, 31, 34, 39, 42, 45 ECON 1, 2 EGT 28 FRENCH 10 GEOG 2, 7 HISTORY 1, 2, 5, 6, 11, 12, 12H, 19, 20, 21, 41, 42, 43, 44, 52, 58, 74, 81, 82, 86, 87 INTBUS 006 MARKET 1, 21, 31 MGMT 2 POL SCI 1, 2, 4, 7, 30 PSYCH 1, 2, 3, 10, 14, 15, 41 SOC 1, 2, 4, 12, 21 SUPV 1	SOSC-110, 115
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	CO INFO 1	CSCC-200
CSCU 270 Information	CO TECH 114 or	CSCC-270

Systems Security	CO INFO 52	
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>		