

**Los Angeles Trade Tech 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 Los Angeles Trade Tech 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 225 or MATH 227	MATC-203
Any 9 Credits of Humanities	ART 101, 102, 103, 201 ASL 001, 002, 003, 004 COMM 101* ENGLISH 102*, 203, 205, 206, 207, 208, 212, 215, 240 FRENCH 001, 002 HUMAN 001, 002, 060 MUSIC 101, 116, 141 PHILOS 001, 008 SPANISH 001, 002, 035, 036 THEATER 100 *Cannot Double Count with B2 or B4 Requirements	PHLC-110 HUMC-110, 115
Any 6 Credits of Natural Sciences	ANATOMY 001 ANTHRO 101 ASTRON 001, 005 BIOLOGY 003, 005, 006, 007 CHEM T 111, 121, 133, 143 CHEM 051, 070, 101, 102, 211, 212, 221 ENV SCI 001 GEOG 001 GEOLOGY 001, 006 MICRO 001, 020 PHYSICS 001, 002, 003, 004, 006, 007, 011, 012, 014 PHYSIOL 001	NSCC-115, 110
Any 9 Credits of Social Science	ANTHRO 102 ADM JUS 001, 002, 003, 004, 005, 008, 067, 073, 075, 502, 750 CH DEV 001, 002, 007, 008, 010, 011, 022, 023, 030, 031, 034, 042, 044, 045, 057 ECON 001, 002 GEOG 002 HISTORY 011, 012, 041,	SOSC-110, 115

	042, 043, 044, 052, 086, 087 MARKET 001, 011, 021, 040 PALEGAL 003, 011, 012, 013, 016, 019 POL SCI 001, 002, 007 PSYCH 001, 002, 014, 032, 041, 069 SOC 001, 002, 028 SUPV 001, 003	
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	CO INFO 700	CSCC-251
CSCU 408 Database Management	No Comparable Course(s)	CSCC-408
CSCU 200 Introduction to Computers and Data Processing	CAOT 082 or CO INFO 701	CSCC-200
CSCU 270 Information Systems Security	CO INFO 012	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>		