Moorpark College
2022-2023

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 University of Massachusetts Global catalog.

Further information regarding the courses below can be found in the University of Massachusetts Global 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.

University of Massachusetts Global Course		Equivalent Courses	Equivalent Competencies
General Education			
ENGU 103	Freshman Rhetoric	ENGL M01A, M01AH	ENGC 103
ENGU 104	Writing about Literature	ENGL M01B, M01BH, M01C, M01CH	ENGC 104
COMU 101	Public Speaking I	COMM M01, 01H	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 M15, M15H	MATC 203
Humanities	Any 9 Credits of Humanities	ART M20, M23, M30, M31, M32, M33 ARTH M100, M100H, M110, M120, M130, M150 CHIN M01, M110 COMM M01, M01H, M02, M04, M05, M07, M10A, M10B, M10C, M10D, M12, M16, M17, M19, M25, M26 DANC M01, M03 ENGL M01A*, M01AH*, M01B*, M01BH*, M01C*, M01CH*, M10A, M10B, M13A, M13B, M14, M15A, M15B, M16, M17, M20, M29A, M29B, M30A, M30B, M40, M47 ETHS M01, M10 FILM M25, M26, M31, M32, M41, M51 FREN M01, M02	PHLC 110 HUMC 110, 115

	General Education		
		FTMA M100, M101, M102, M103, M104, M105, M106, M107, M108, M109, M110	
		GERM M01, M02	
		GR M10, M11	
		HUM M07, M10A, M10B, M11, M14	
		ITAL M101, M102	
		JAPN M01, M02	
		JOUR M01, M16	
		LAT M01	
		MUS M01, M02A, M02B, M02C, M02D, M04, M04H, M08, M09A, M09AH, M09B, M09BH	
		PHIL M01, M01H, M02, M02H, M03, M05, M07, M08, M09, M11, M12, M13, M14, M21, M22	
		PHOT M10, M40	
		SPAN M01, M02, M03, M04, M110S, M200S	
		THA M01, M01H, M02A, M02B, M02C, M02D, M04, M16	
		Cannot double-count with Basic Skills requirement	
Natural Sciences	Any 6 Credits of Natural Sciences	ANAT M01 ANPH M01 ANTH M01, M01H, M01L AST M01, M01L BIOL M01, M02A, M02AH, M02B, M02C, M03, M05, M13, M16, M16L, M17, M18 BIOT M10 BOT M01, M06 CHEM M01A, M01AH, M01B, M07A, M07B, M11, M12, M13 ENSC M01, M01L, M02, M03 GEOG M01, M01L, M05 GEOL M02, M02L, M03, M03L, M04, M05, M61, M121 MICR M01 NTS M01, M09 PHSC M01, M01L PHSO M01, M01H PHYS M01, M01L , M10A, M10AL, M10B, M10BL, M20A, M20AL, M20B, M20BL, M20C, M20CL ZOO M01	NSCC 115, 110

General Education			
Social Sciences	Any 9 Credits of Social Sciences	ANTH M02, M03, M06, M07, M08, M09, M10, M11, M12, M013, M14, M15, M16, M17, M18 BUS M37, M71, M73 CD M02, M03, M04, M04L, M05, M07, M08, M09, M10, M11, M12, M12L, M14, M15, M16, M21, M23 CJ M01, M01H, M02, M03, M04, M05, M07, M18, M41 COMM M20 ECON M170, M201, M202 GEOG M02, M03, M03H HIST M25, M25H, M130, M131, M133, M135, M137, M137H, M140, M141, M143, M145, M150, M152, M160, M162, M164, M170, M180 POLS M01, M02, M03, M03H, M04, M05, M06 PSY M01, M01H, M02, M02H, M03, M04, M05, M06, M07, M08, M10, M13, M14, M16 SOC M01, M01H, M02, M03, M04, M08, M10, M12, M15, M16, M18	SOSC 110, 115
LBSU 302 & LBSU 304	Information Fluency and Academic Integrity & Liberal Arts Core Foundations	Cannot be satisfied in transfer	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 M140	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.