MATC 103



Applied Mathematics

MATU 103

Crafton Hills 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 BBA Competency-Based Business Administration 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 101, 101H	ENGC 103
ENGU 104	Writing about Literature	ENGL 102, 102H, 152, 152H	ENGC 104
COMU 101	Public Speaking I	COMMST 100, 100H	COMC 101
COMU 410	Organizational Communication	BUSAD 145 COMMST 145	COMC 410

No Comparable Course(s)

MATU 203	Introduction to Statistics	MATH 110, 110H PSYCH 120	MATC 203
		1 0 1 0 11 120	

		ANTHRO 110	
		ARABIC 101, 102	
		ART 100, 100H, 102, 102H, 103, 105, 113,	
		124, 132	
		ASL 101, 102, 103, 104, 105, 115*, 200	
		BUSAD 145*	
		CD 130	
		COMMST 50, 100*, 100H*, 101, 111*, 111H*,	
		120, 120H, 125, 125H, 135, 140, 145*, 174*,	
		178	
		DANCE 200, 200H	
		ENGL 104, 108, 109, 120, 146,150, 152*,	
		152H*, 155, 155H, 160, 162, 163, 164, 170,	
Humanities	Any 9 Credits of Humanities	175, 226, 232, 233, 250, 256, 260, 261, 270,	PHLC 110
	,	271, 275, 280, 281	HUMC 110, 115
		HUM 101, 102, 140	
		JAPN 101, 102, 103, 104	
		JOUR 120, 135	
		MUSIC 100, 101, 102, 103, 103H, 120, 120H,	
		134, 201, 202	
		PHIL 101, 101H, 103, 105, 105H, 107, 109,	
		110	
		RELIG 100, 100H, 101, 101H, 110, 113, 120,	
		135, 175, 176	
		SPAN 101, 102, 103, 104	
		THART 100, 100H, 108, 109, 120, 220, 226	
		*Cannot double-count with Basic Skills	
		requirement	
		ANAT 101, 150, 151	
		ANTHRO 106, 106H, 116	
		ASTRON 150, 150H, 160	
	Any 6 Credits of Natural Sciences	BIOL 100, 123, 130, 130H, 131, 131H	NSCC 115, 110
		CHEM 101, 102, 123, 150, 151, 212, 213	
		ENVS 101, 101H, 107, 110	
Natural		GEOG 110, 110H, 111, 111H, 114, 115	
Sciences		GEOL 100, 100H, 101, 101H, 112, 113, 140,	
		141, 150, 150H, 160, 250, 251	
		HEALTH 263, 263H	
		MICRO 100, 102, 150	
		OCEAN 100, 101, 101H	
		PHYSIC 100, 110, 111, 250, 251, 252	
		ANTHRO 100, 102, 102H, 107, 125, 136	
Social Sciences	Any 9 Credits of Social Sciences	ASL 115*	SOSC 110, 115
Social Sciences	Any 9 Orealis of Social Sciences	BUSAD 155	3030 110, 115
		200/10 100	

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		CD 100, 101, 105, 105H, 112, 115, 126, 131,	
		132, 133, 134, 136, 137, 182, 185, 186, 205,	
		244, 250	
		COMMST 155	
		ECON 100, 200, 200H, 201, 201H	
		ETHS 107, 141H	
		FIRET 204, 205, 206, 207	
		GEOG 102, 102H, 120, 126	
		HIST 100, 100H, 101, 101H, 107, 135, 145,	
		150, 170, 170H, 171, 171H	
		MARKET 100, 110	
		PBSF 204, 205, 206, 207	
		POLIT 100, 100H, 102, 104, 106, 110, 122	
		PSYCH 100, 100H, 101, 102, 103, 110, 111,	
		118, 120^, 201	
		SOC 100, 100H, 105, 106, 130, 132, 141,	
		141H, 145, 150	
		SOWO 101	
		^Cannot double count with Quantitative	
		Reasoning requirement	
		*Cannot double count with Humanities	
		Breadth requirement	
LBSU 302 & LBSU 304	Information Fluency and Academic Integrity & Liberal Arts Core Foundations	Cannot be satisfied in transfer	LBSC 320 & 321

Business Core			
ACCU 201	Principles of Accounting I	ACCT 208	ACCC 210, 215, 220, 225, 230
ACCU 202	Principles of Accounting II	ACCT 209	ACCC 235, 240
FINU 305	Business Finance	No Comparable Course(s)	FINC 305
ECNU 201	Principles of Macroeconomics	ECON 200, 200H	ECNC 201
ECNU 202	Principles of Microeconomics	ECON 201, 201H	ECNC 202, 205
MGTU 400	Global Environment of Business	No Comparable Course(s)	MGTC 400, 405
MGTU 310	Legal Environment of Business	BUSAD 210	MGTC 305, 310, 315
OLCU 350	Leadership and Professional Ethics	No Comparable Course(s)	OLCC 305, 355
CSCU 200	Intro to Computers and Data Processing	CIS 101	CSCC 200
MGTU 301	Principles of Management	BUSAD 200	MGTC 301

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Business Core			
MKTU 301	Principles of Marketing	MARKET 100	MKTC 301, 305

Degree Requirements & Concentrations

BA Competency Based Business Administration consists of 13 General Education competencies, 34 Business Core competencies and 9 to 12 emphasis area competencies.

Students may choose from the following emphases:

- 1. General Business
- 2. GIS and Data Analytics
- 3. Information Systems Management
- 4. Management and Organizational Leadership
- 5. Marketing
- 6. Supply Chain Management and Logistics

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.

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