

STEM *at* UMBC Summer Course Offered by Session 2014

Academic Subject	Session I		Session II	
	6 week co	ourses	6 week courses Unless	
	Unless otherwise indicated		otherwise indicated	
BIOLOGICAL SCIENCES	BIOL 101 BIOL 109 BIOL 141 BIOL 251/251L	BIOL 302 BIOL 430 BIOL 466 BIOL 480	BIOL 142 BIOL 233 BIOL 252/252L BIOL 300L	
CHEMISTRY	BIOL 275/275L CHEM 101 CHEM 123 CHEM 351/351L CHEM 300 (8 wk)		CHEM 102 CHEM 102L CHEM 124/124L CHEM 352/352L	
COMPUTER SCIENCE	CMSC 455 CMSC 203 (8 wk) CMSC 435 (8 wk)			
ENGINEERING (CHEMICAL & MECHANICAL)	ENME 403 ENME 110 (8 wk) ENCH 215 (8 wk) ENME 220 (8 wk) ENME 332L ENME 360 (8 wk)		ENME 482L	
GEOGRAPHY & ENVIRONMENTAL SYSTEMS	GES 102 GES 286 GES 327 GES 400	SCI 100	GES 302	SCI 100
EMERGENCY HEALTH SYSTEMS	EHS 115 (12 wk)			
		295 (4 wk)	IS 300	IS 450
INFORMATION SYSTEMS	IS 413 IS 417	,	IS 304	IS 451
MATHEMATICS & STATISTICS	MATH 106 MATH 150 MATH 151 MATH 152 MATH 155 MATH 215 MATH 221 MATH 306 MATH 447 (12 wk)	STAT 121 STAT 350 STAT 351 STAT 355	MATH 100 MATH 106 MATH 150 MATH 151 MATH 152 MATH 155 MATH 215 MATH 155B (4 wł MATH 426 (4 wk)	
PHYSICS	PHYS 111 PHYS 121 PHYS 122 PHYS 224		STAT 432 (4wk) PHYS 112 PHYS 121 PHYS 122 PHYS 122L	



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	BIOL 302	PHYS 122	BIOL 300	PHYS 112
PRE-MEDICAL/	BIOL 430	MATH 151	BIOL 302L	PHYS 121
PRE-DENTAL COURSES	CHEM 101	MATH 152	BIOL 303	PHYS 122
	CHEM 351/351L	MATH 155	BIOL 305	MATH 151
for specific program requirements visit: www.umbc.edu/premed/	PHYS 111	STAT 350	CHEM 102/102L	MATH 152
www.umbc.edu/premed/	PHYS 121		CHEM 352/352L	MATH 155
				STAT 350
	BIOL 101	MATH 106	BIOL 142	MATH 106
PRE-PROFESSIONAL (ALLIED	BIOL 109	MATH 150	BIOL 233	MATH 150
HEALTH COURSES)	BIOL 141	MATH 151	BIOL 252/252L	MATH 151
	BIOL 251/251L	PHYS 111	BIOL 300L	PHYS 112
for specific program requirements visit: www.umbc.edu/advising	BIOL 275/275L	STAT 121	CHEM 102/102L	STAT 121
www.umbc.edu/advising	BIOL 302	STAT 350	CHEM 124/124L	STAT 350
	BIOL 430		CHEM 352/352L	
	CHEM 101			
	CHEM 123			
	CHEM 351/351L			