

**Marymount California University**  
**Multidisciplinary Studies BA Required Courses Checklist**

Effective Fall 2020

REQUIRED MDS COURSES	Prerequisite	Core	Offered	Completed
<b>CS 280/280H</b> – Intro. to Data Analysis (4) <i>Lab fee</i>		A2, R2	Every F & SP	
<b>One course from:</b> <b>AM 250</b> Professional Careers in Communication Media (4) <b>BUS 265</b> Career Planning and Preparation Seminar (2) <b>CJ 460</b> Seminar in Criminal Justice (4) <b>PSY 350</b> Junior Seminar in Psychology (4) <b>SCI 342</b> Science Career Seminar (4)	CJ 101 PSY 150 SCI 233 or 241 or 315	R1, PS4 R1 R1, R2, R3 R1, R2, R3 A3, R1	Every F Every F & SP Every F Every F & SP Every SP	
<b>ID 250</b> Introduction to Multidisciplinary Studies (4)		A3, R1	Every Fall	
<b>ID 350</b> Multidisciplinary Studies Junior Seminar (4)	Jr. Standing, ENG 112/112H	C1	Every SP	
<b>ID 498</b> Multidisciplinary Studies Senior Project (4)	ID 350; Sr. standing; chair approval; all AA Core requirements	R3	Every F & SP	

MCU BA CORE COMPETENCY REQUIREMENTS OUTSIDE OF THE MAJOR	Core	Completed
<b>Written Communication I</b> - ENG 112/112H	C1	
<b>Oral Communication</b> - BUS 230 or CAR 105 or 145	C2	
<b>Information Literacy</b> - ID 230 (1)	A1	
<b>Career Related Technology</b> – 1 additional course from: ACCT 340; AM 104, 120, 122, 132, 141, 151, 203, 204, 214, 222, 232, 241, 242, 251, 252, 261, 271, 303, 310, 311, 312, 314, 324, 334, 351, 400, 403, 410, 413; BUS 350, 360, 380, 388, 452, 460; CAR 401; CJ 301, 460; CS 180, 183, 195, 196, 210, 500; PSY 240, 350; SCI 316, 330, 341, 380	R2	
<b>Catholic History &amp; Thought</b> – One course from: PHI 325; REL 102, 103, 112, 120, 130/130H, 230, 310	PS1	
<b>Global or Cross-Cultural/Diversity</b> - 1 course from: AM 201, 211, 304, 305; BUS 535; CAR 301, 332, 401; CJ 362; ECO 135, 400, 410; GS 241, 405; HIS 100, 101, 330; ID 302H; POL 240; PSY 280, 340; REL 130/130H; SOC 100, 250; SPA 200; THE 310	PS2	
<b>The Natural World</b> - 1 course with a SCI prefix (Other than 136 and 1-unit lab classes) or BUS 301; CJ 200; ECO 400, 410; GEO 108; GS 220; ID 233H, 300H; PSY 370, 445	PS3	
<b>Creative Thinking</b> - 1 course from: AM (AM exclusions: 107, 207, 307, 407, 450, Internship, and Practicum courses), MUS; THE; BUS 315, 316, 415, 454; ENG 120, 125, 140, 310; ID 111, 200H, 430H	PS4	
<b>Ethical Reasoning</b> - 1 course from: ACCT 385; BUS 240; CJ 331; ID 200H, 430H; PHI 100, 110, 150, 215, 315; PSY 240	PS5	

CHOOSE 2 OF 11 AREAS OF EMPHASIS:	Units	Units
<b>1. Accounting</b> (Math 270 recommended)	24	<b>7. Criminal Justice</b> (Math 270 recommended) 24
<b>2. Arts</b> (any A2 course)	24	<b>8. Digital Communication</b> (any A2 course) 24
<b>3. Biology</b> (Math 105 or 111 recommended)	25	<b>9. Human Performance</b> (Math 105 or 111 recommended) 24
<b>4. Business</b> (Math 270 recommended)	24	<b>10. Philosophy</b> (any A2 course) 24
<b>5. Chemistry</b> (Math 105 or 111 recommended)	26	<b>11. Psychology</b> (PSY 235 required) 24
<b>6. Computer Science</b> (Math 105 or 111 recommended)	24	

<b>MINIMUM UNITS TO EARN A BA = 120</b> Any college level course listed in the catalog or accepted as transfer credit may be taken as an elective to fulfill the 120-degree requirement in this degree program.	<b>Completed units</b>	
	<b>In-progress units</b>	
	<b>Planned/remaining units</b>	
	<b>TOTAL UNITS</b>	

## MDS emphasis requirements

<b>EMPHASIS 1: ACCOUNTING - 24 units</b>					
REQUIRED		Prerequisite	Core	Offered	Completed
ACCT 151 *	Financial Accounting (4)			Every F/SP	
ACCT 201	Managerial Accounting (4)	ACCT 151		Every F/SP	
ACCT 340	Accounting Information Systems (4)	ACCT 151	R2	Every F	
ACCT 453	Auditing (4)	ACCT 151			
<b>And 8 units from:</b>					
ACCT 351	Intermediate Accounting I (4)	ACCT 201		Every F	
ACCT 352	Intermediate Accounting II (4)	ACCT 351		Every SP	
ACCT 353	Federal Income Taxation I (4)	ACCT 151		Every F	
ACCT 391/491	Accounting Internship (4)			Every F/SP/SU	
BUS 380	Corporate Finance (4)	ACCT 151 & MTH 270		Every F/SP	

\*If ACCT 151 is the only course that may count in another area. If 151 & 201 used in another major, 20 additional units are required in the emphasis.

<b>EMPHASIS 2: ARTS -24 units</b>					
REQUIRED		Prerequisite	Core	Offered	Completed
AM 120	Digital Foundations (4) <i>Lab fee</i>		R2, PS4, PS5	Every F/SP	
<b>1 theory class from:</b>	<b>AM 101, 102, 105, 112, 201, 202, 211, 221, 301, 305, 306, 308, ID 111, 200H (list course below)</b>				
<b>AM/ID</b>					
<b>AM, MUS, THE, or ID ELECTIVES</b>	16 units (4 units minimum upper division) <i>Theory class above may not be used in this area too.</i>				
AM/MUS/THE/ID 111, 200H					
AM/MUS/THE/ID 111, 200H					
AM/MUS/THE/ID 111, 200H					
AM/MUS/THE/ID 111, 200H					

<b>EMPHASIS 3: BIOLOGY - 25 units</b>					
REQUIRED		Prerequisite	Core	Offered	Completed
<b>SCI 115 or SCI 220</b>	Fundamentals of Chemistry (5 units) or General Chemistry I (5)		PS3	Every F/SP Every F	
SCI 240	General Biology I (4)	SCI 115 or 220#	PS3	Every F	
SCI 241	General Biology II (4)	SCI 240	PS3	Every SP	
SCI 242	General Biology III (4)	SCI 241	PS3	Every F	

# or passing score on the Chemistry placement exam

<b>ELECTIVES- 8 units (4 units minimum upper division) from:</b> SCI 130, 132, 133, 136, 150*, 155**, 160, 170, 233, 246, 320, 330*, 333, 340, 341, 342, 350**, 380, 440, 442					
	Prerequisite	Core	Offered	Completed	
<b>SCI</b>					
<b>SCI</b>					

**NOTES:**

If the second emphasis is Human Performance, SCI 132, 133, 246 may not be used as electives in Biology. Elective courses must be unique to each emphasis. For example, if SCI 130 is being used as a Biology elective, it may not also be used as a Human Performance elective.

\*SCI 150 and 330 may not both be used. Students must choose one to apply to degree if both have been taken.

\*\*SCI 155 and 350 may not both be used. Students must choose one to apply to degree if both have been taken.

## MDS emphasis requirements

<b>EMPHASIS 4: BUSINESS - 24 units</b>				
REQUIRED		Core	Offered	Completed
ACCT 151	Financial Accounting (4)		Every F/SP	
BUS 110	Intro. to Business (4)		Every F/SP	
ECO 220	Microeconomics (4)	A3	Every F/SP	
<b>ELECTIVES</b>	<b>12 ACCT, BUS, ECON, ID 302H units (8 units minimum upper division or graduate)</b>			

<b>EMPHASIS 5: CHEMISTRY - 26 units</b>					
REQUIRED		Prerequisite	Core	Offered	Completed
SCI 220	General Chemistry I (5)		R3, PS3	Every F	
SCI 221	General Chemistry II (5)	SCI 220	R3, PS3	Every SP	
SCI 315	Organic Chemistry I (5)	SCI 221	A3, R3, PS3	Every F	
SCI 316	Organic Chemistry II (5)	SCI 315	A3, R2, R3, PS3	Every SP	
SCI 320	Biochemistry (4)	SCI 316	PS3	Every F	
SCI 321	Biochemistry Lab (2)	SCI 320	PS3	Every SP	

<b>EMPHASIS 6: COMPUTER SCIENCE – 24 units</b>					
REQUIRED		Prerequisite	Core	Offered	Completed
CS 195	Programming and Problem Solving (4)		R2	F 21; SP 23	
CS 196	Intro. to Java Programming (4)		R2	SP 21; F 22	
CS 210	Intro. to C Programming Language (4)		R2	F20, SP 22	
<b>Choose Game Design or Web Design 3-course sequence -12-units</b>					
<b>Game Design:</b> AM 203 and AM 310 and AM 410	Digital 3d Modeling (4) <i>Lab fee</i> and Digital Game Design I (4) <i>Lab fee</i> and Digital Game Design II <i>Lab fee</i> (4)	AM 203 AM 303 & 310	R2, PS4 R2, R3, PS4 R2, R3, PS4	TBD TBD TBD	
<b>Web Design:</b> AM 104 and AM 204 and AM 334	Introductory HTML & PHP (4) <i>Lab fee</i> and Website Design I (4) <i>Lab fee</i> and Website Technologies (4) <i>Lab fee</i>		R2, PS4 R2, R3, PS4 R2, R3, PS4	TBD Every SP TBD	

<b>EMPHASIS 7: CRIMINAL JUSTICE - 24 units</b>					
REQUIRED:		Prerequisite	Core	Offered	Completed
CJ 101	Intro to. Criminal Justice (4 units)			Every F/SP	
CJ 121	Concepts of Criminal Law (4)			Every SP	
CJ 301	Strategic Communications (4)	CJ101	C1	F 20, 22; Every SP	
<b>ELECTIVES</b>	<b>12 Criminal Justice units (8 minimum upper division)</b>				
<b>CJ</b>					
<b>CJ</b>					
<b>CJ</b>					

## MDS emphasis requirements

<b>EMPHASIS 8: DIGITAL COMMUNICATION – 24 units</b>					
REQUIRED		Prerequisite	Core	Offered	Completed
AM 120	Digital Foundations (4)		R2, PS4, PS5	Every F/SP	
AM 122 or AM 204	Video Production Methods I (4) Website Design I (4)		R2, R3, PS4 R2, R3, PS4	Every F Every SP	
CAR 145	Communication Structures (4)		C2	F 21, SP 23, SP 24	
<b>ELECTIVES</b>	12 AM or CAR or ID 111, 200H units (4 units minimum upper division)				
AM/CAR/ID 111, 200H					
AM/CAR/ID 111, 200H					
AM/CAR/ID 111, 200H					

<b>EMPHASIS 9: HUMAN PERFORMANCE - 24 units</b>					
REQUIRED		Prerequisite	Core	Offered	Completed
SCI 132	Anatomy (4)		PS3	Every F	
SCI 133	Physiology (4)		PS3	Every SP	
SCI 233	Science of Human Performance (4)	SCI 130, 132, 133, 135, 140, 145, 150, 155, 160, 170, 240, 241, 242, or 246	PS3	Every F	
SCI 246	Nutrition (4)		PS3	Every SP	
SCI 333	Exercise Physiology (4)	SCI 233 or 241	PS3	Every SP	
SCI 334	Ergogenic Aids in Sports (4)		PS3	Every SP	

<b>EMPHASIS 10: PHILOSOPHY – 24 units</b>					
REQUIRED		Prerequisite	Core	Offered	Completed
PHI 100 or PHI 110 or PHI 150	Contemporary Moral Issues (4) Ethics (4) Human Nature and Values (4)		PS5 PS5 PS5	F 22 Every F/SP	
PHI 120	Intro. to Philosophy: History (4)		A3	Every F	
PHI 130	Logic (4)		A3	F 20; SP 21, 23	
PHI 145	Philosophy of Religion (4)		PS5	SP 22, 24	
<b>ELECTIVES</b>	8 units upper division Philosophy or Religious Studies				
PHI/REL					
PHI/REL					

<b>EMPHASIS 11: PSYCHOLOGY – 24 units</b>					
REQUIRED		Prerequisite	Core	Offered	Completed
PSY 150	General Psychology (4)			Every F/SP/SU	
PSY 235 or MTH 270	Statistics (4)		A2	Every F/SP	
<b>ELECTIVES</b>	16 Psychology units (8 units minimum upper division)				
PSY					
PSY					
PSY					
PSY					