MONMOUTH UNIVERSITY

Office of Registration and Records

2010 * 2011 Sequence Chart

FIVE YEAR PLAN: B.S. IN MATHEMATICS AND EDUCATION WITH AN ENDORSEMENT IN SECONDARY EDUCATION AND M.S.Ed. WITH ENDORSEMENT IN TEACHER OF STUDENTS WITH DISABILITIES (TSD)

SEMESTER 1					
COURSE	GEN*ED	COURSE*	TITLE	CRS.	
CODE	REQ'MT	TYPE	11166	CIO.	
EN101	YES		COLLEGE COMPOSITION 1	3.0	
FY101	YES		FIRST YEAR SEMINAR	3.0	
MA120	YES	VEC		INTRO. TO MATH REASONING	4.0
IVIA120			(GEN*ED MATHEMATICS)	4.0	
DV103		SS.SV	INTRO. TO PSYCHOLOGY	2.0	
PY103	YES		(GEN*ED SOCIAL SCIENCE)	3.0	
MA125	YES		CALC. WITH ANAL. GEOM.	4.0	
			GATEWAY EXAM I	0.0	
	SEMESTER CREDITS				

SEMESTER 2					
COURSE	GEN*ED	COURSE*	TITLE	CRS.	
CODE	REQ'MT	TYPE	11166	5	
EN102	YES		COLLEGE COMPOSITION 2	3.0	
ED201			EDUCATIONAL PSYCHOLOGY	3.0	
AR,MU,DA	YES		GEN*ED AESTHETICS	3.0	
or TH101	1123		GEN ED AESTHETICS	3.0	
	VEC	HS.SV or	GEN*ED HISTORICAL PERSPEC. or	2.0	
xxx	xxx YES	SS.SV	SOCIAL SCIENCE	3.0	
MA126			CALC. WITH ANAL. GEOMETRY II	4.0	
			GATEWAY EXAM II	0.0	
		SEMESTER	CREDITS	16.0	

SEMESTER 3				
COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.
EDL206			CHILD & ADOLESCENT DEVELOP.	3.0
ED250			FOUND OF TEACH. & LEARN.	3.0
CE111/111L PH211/211L or BY109			SEE CURRICULUM CHART OR DEGREE AUDIT (GEN*ED NATURAL SCIENCE)	4.0-5.0
MA225			CALCULUS III	4.0
MA221			LINEAR ALGEBRA	3.0
			GATEWAY EXAM III	0.0
SEMESTER CREDITS		rs		17.0-18.0

	SEMESTER 4				
COURSE	GEN*ED	COURSE*	TITLE	CRS.	
CODE	REQ'MT	TYPE	THEE	CN3.	
ED320	YES	RD&WT	TEACH. STUD. WITH DIV. NEEDS	3.0	
			(GEN*ED RD AND WRIT. INT.)		
ED319/			CONTENT LITERACY		
1	YES	WT	NCATE ASSESSMENT	3.0	
ED319N			(GEN*ED WRITING INTENSIVE)		
CE112/112L			SEE CURRICULUM CHART OR		
PH212/212L			DEGREE AUDIT	4.0-5.0	
or				4.0-5.0	
BY110			(GEN*ED NATURAL SCIENCE)		
MA237	YES	TL	PROG./TECH. IN MATHEMATICS	4.0	
MA211			DIFFERENTIAL EQUATIONS	3.0	
SEME	STER CREDI	TS		17.0-18.0	

SEE CURRICULUM CHART OF DEGREE AUDIT FOR COMPLETE TITLE OF ALL COURSES. BE CERTAIN TO CONSULT WITH YOUR ADVISOR.

SEE WEBACVISOR "SECTIONS OFFERED BY TERM" FOR COMPLETE LISTING OF COURSES WITH ASSOCIATED COURSE*TYPES.

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SEMESTER 5				
COURSE	GEN*ED	COURSE*	TITLE	CRS.
CODE	REQ'MT	TYPE	11122	CITO
ED365 or			SEE CURRICULUM CHART or	
ED375			DEGREE AUDIT	3.0
(TERM A)			DEGREE AODIT	
ED366 or			SEE CURRICULUM CHART or	
ED376			DEGREE AUDIT	3.0
(TERM B)			DEGREE AODIT	
HSxxx	YES	HS.SV	GEN*ED HISTORICAL PERSP.	3.0
MA314	YES	WT	NUMBER THEORY	3.0
IVIA314	ILS	VVI	(GEN*ED WRITING INTENSIVE)	3.0
MA319			PROBABILITY & STATS.	3.0
xxx			FREE ELECTIVES	2.0
SEMESTER CREDITS				17.0

SEMESTER 7					
COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE		
xxx	YES	ISP	GEN*ED INTERDIS. STUDIES	3.0	
MA317			GEOMETRY	3.0	
MA415	YES	WT	REAL ANALYSIS (GEN*ED WRITING INTENSIVE)	3.0	
xxx	YES	GU	GEN*ED GLOBAL UNDERSTAND.	3.0	
XXX			FREE ELECTIVE	0.0-3.0	
EDL515			ADVANCED LITERACY INSTRUC.	3.0	
SEMESTER CREDITS				15.0-18.0	

SEMESTER 6				
COURSE CODE	GEN*ED COURSE* REQ'MT TYPE		TITLE	CRS.
xxx	YES	CD	GEN*ED CULTURAL DIVERSITY	3.0
ENxxx	YES	LIT	GEN*ED LITERATURE	3.0
MA410			MODERN ALGEBRA	3.0
PRAXIS			ED-PRAXIS PRAXIS - 10061	3.0
MA320			PROBABILITY & STATISTICS II	3.0
XXX			FREE ELECTIVE	3.0
		SEMESTER	CREDITS	18.0

	SEMESTER 8					
COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.		
EDS537			COLL WITH FAM., STUD., & PROF. IN COMM & EDUC. SET.	3.0		
ED416 or ED417	YES	EX	STUDENT TEACHING or SUPERVISED TEACHING (GEN*ED EXP. ED.)	8.0		
ED416S or ED417S			SEMINAR IN STUDENT TEACH. or SEMINIAR IN SUPERVISED TEACH.	1.0		
SEMI	STER CREDI	TS		12.0		

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SUMMER YEAR 4					
COURSE	GEN*ED	COURSE*	TITLE	CRS.	
CODE	REQ'MT	TYPE			
EDS500			INT. APPROACH TO FOUND. OF	3.0	
LD3300			SPECIAL EDUCATION	3.0	
EDS530			RESEARCH ISSUES & TRENDS IN	3.0	
			SPECIAL EDUCATION		
SEMESTER CREDITS				6.0	

Note:	Students	will have	already tak	en two g	graduate	courses
in sem	ester 7 ar	nd 8.				

	SEMESTER 9				
COURSE	GEN*ED	COURSE*	TITLE	CRS.	
CODE	REQ'MT	TYPE		0.1.0.	
EDS572			ASSESS. STRATEGIES & APPL. IN CLASSROOM	3.0	
EDS534			CLASS. MGMT. IN INCLUSIVE SETTINGS	3.0	
EDS535			TECHNOLOGY AND STUDENTS WITH DISABILITIES	3.0	
		SEMESTER	CREDITS	9.0	

SEMESTER 10					
COURSE	GEN*ED	COURSE*	TITLE	CRS.	
CODE	REQ'MT	TYPE		0.101	
EDxxx			EDUCATION ELECTIVE IN SPEC. ED OR LITERACY	3.0	
EDS522			ACCOMMODATING LEARNERS WITH SPEC. NEEDS IN INC. SETT.	3.0	
EDS552			METHODS OF TEACH. STUD. WITH DISABILITIES	3.0	
	SEMESTER CREDITS				

TOTAL CREDITS FOR BACCALAUREATE DEGREE = 128
TOTAL CREDITS FOR MASTER'S DEGREE = 30
TOTAL CREDTIS FOR FIVE YEAR PLAN = 158