MONMOUTH UNIVERSITY

Office of the Registrar

2014*2015 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)

		SEN	MESTER 1	
COURSE	GEN*ED	COURSE*	TITLE	CRS.
EN101	REQ'MT YES	TYPE	COLLEGE COMPOSITION 1	3.0
FY101	YES		FIRST YEAR SEMINAR	3.0
MA120	YES		INTRO. TO MATH REASONING	4.0
xxx	YES	SS.SV	GEN*ED SOCIAL SCIENCE	3.0
MA125	YES		CALC. WITH ANAL. GEOM.	4.0
			GATEWAY EXAM I	0.0
SEMESTER CREDITS				17.0

		SEN	IESTER 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	YES		SEE CURRICULUM CHART OR DEGREE AUDIT	4.0-5.0
MA225			CALCULUS III	4.0
MA221			LINEAR ALGEBRA	3.0
			GATEWAY EXAM III	0.0
SEMESTER CREDITS		S		17.0-18.0

SEMESTER 2					
COURSE	GEN*ED	COURSE*	TITLE	CRS.	
CODE	REQ'MT	TYPE			
EN102	YES		COLLEGE COMPOSITION 2	3.0	
EDL201			EDUCATIONAL PSYCHOLOGY	3.0	
AR,MU,DA or TH101	YES		GEN*ED AESTHETICS	3.0	
xxx	YES	HS.SV or SS.SV	SEE CURRICULUM CHART	3.0	
MA126			CALC. WITH ANAL. GEOMETRY II	4.0	
xxx			FREE ELECTIVE	1.0	
			GATEWAY EXAM II	0.0	
SEMESTER CREDITS					

	SEMESTER 4				
COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.	
ED320	YES	RD&WT	TEACH. STUD. WITH DIV. NEEDS	3.0	
ED319	YES	WT	CONTENT LITERACY	3.0	
CE112/112L PH212/212L or BY110	YES		SEE CURRICULUM CHART OR DEGREE AUDIT	4.0-5.0	
MA237	YES	TL	PROG./TECH. IN MATHEMATICS	4.0	
MA211			DIFFERENTIAL EQUATIONS	3.0	
SEMESTER CREDITS				17.0-18.0	

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

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

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	SEMESTER 5				
COURSE	GEN*ED REQ'MT	COURSE*	TITLE	CRS.	
ED365 or	ED375	III	SEE CURRICULUM CHART or DEGREE AUDIT	3.0	
ED366 or (TERN			SEE CURRICULUM CHART or DEGREE AUDIT	3.0	
HSxxx	YES	HS.SV	GEN*ED HISTORICAL PERSP.	3.0	
MA314	YES	WT	NUMBER THEORY	3.0	
MA319			PROBABILITY & STATS.	3.0	
xxx			FREE ELECTIVES	3.0	
	SEMESTER CREDITS				

	SEMESTER CREDITS					
SEMESTER 7						
COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.		
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	1.0-3.0		

ADVANCED LITERACY INSTRUC.

3.0

16.0-18.0

EDL515

SEMESTER CREDITS

	SEMESTER 6				
COURSE CODE	GEN*ED REQ'MT	COURSE* 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	
MA320			PROBABILITY & STATISTICS II	3.0	
XXX			FREE ELECTIVE	3.0	
MAxxx			SEE CURRICULUM CHART FOR CHOICES	3.0	
	SEMESTER CREDITS				

	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	YES	EX	STUDENT TEACHING	8.0	
ED416S			SEMINAR IN STUDENT TEACHING	1.0	
SEME	STER CREDI	TS		12.0	

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

Note: Students will have already taken two graduate courses in semester 7 and 8.

	SEMESTER 9				
COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.	
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				

		SEM	ESTER 10		
COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.	
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