

MONMOUTH UNIVERSITY

Office of the Registrar

2014*2015 Sequence Chart

CE14.GE14

SEMESTER 1

COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.
EN101	YES		COLLEGE COMPOSITION 1	3.0
CE111 & CE111L	YES		GENERAL CHEMISTRY I & LAB (GEN*ED NATURAL SCIENCE)	4.0
IT102	YES	TL	INFORM. TECH. FOR SCIENTISTS	3.0
MA125	YES		CALCULUS W/ANAL. GEOMETRY	4.0
FY101	YES		FIRST YEAR SEMINAR	3.0
SEMESTER CREDITS				17.0

B.S. IN CHEMISTRY

SEMESTER 2

COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.
EN102	YES		COLLEGE COMPOSITION 2	3.0
CE112 & CE112L			GENERAL CHEMISTRY II & LAB (GEN*ED NATURAL SCIENCE)	4.0
MA126			CALCULUS W/ANAL. GEOMETRY II	4.0
xxx	YES	SS.SV	GEN*ED SOCIAL SCIENCE	3.0
xxx			FREE ELECTIVE	3.0
SEMESTER CREDITS				17.0

SEMESTER 3

COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.
CE241 & CE241L			ORGANIC CHEMISTRY I & LAB	5.0
PH211 & PH211L			GEN. PHYS. W/CALCULUS I & LAB	5.0
HSxxx	YES	HS.SV	GEN*ED HISTORICAL PERSPEC.	3.0
xxx			FREE ELECTIVE	3.0
SEMESTER CREDITS				16.0

SEMESTER 4

COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.
CE242 & CE242L			ORGANIC CHEMISTRY II & LAB	5.0
CE221 & CE221L			QUANTITATIVE ANALYSIS & LAB	5.0
PH212 & PH212L			GEN. PHYS. W/CALCULUS II & LAB	5.0
SEMESTER CREDITS				15.0

SEE CURRICULUM CHART or 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 CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.
xxx	YES	HS.SV or SS.SV	GEN*ED HISTORICAL PERSP. Or SOCIAL SCIENCE	3.0
xxx			FREE ELECTIVE	3.0
CE341 & CE341L	YES	WT	PHYS CHEM I (GEN*ED WRITING INTENSIVE)	4.0
xxx			FREE ELECTIVE	3.0
AR,MU DA or TH	YES		GEN*ED AESTHETICS & CREATIVITY	3.0
SEMESTER CREDITS				16.0

SEMESTER 7

COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.
CE410	YES	RD	SEMINAR (GEN*ED REASONED ORAL DISC.)	1.0
xxx	YES	GU	GEN*ED GLOBAL UNDERSTAND.	3.0
CE322 & CE322L	YES	WT	INSTRUMENTAL ANALYSIS & LAB	4.0
xxx or CE4xx			FREE ELECTIVES or 400-LEVEL CHEMISTRY ELECTIVE	3.0
xxx			FREE ELECTIVES	6.0
SEMESTER CREDITS				17.0

B.S. IN CHEMISTRY

SEMESTER 6

COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.
CE311			CHEMICAL LITERATURE	1.0
xxx	YES	CD	GEN*ED CULTURAL DIVERSITY	3.0
ENxxxx	YES	LIT	GEN*ED LITERATURE	3.0
xxx			FREE ELECTIVE	3.0
xxx			FREE ELECTIVES	3.0
xxx			FREE ELECTIVES	3.0
SEMESTER CREDITS				16.0

SEMESTER 8

COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.
xxx			FREE ELECTIVES	3.0
CE4xx or xxx			400-LEVEL CHEMISTRY ELECTIVE or FREE ELECTIVE	3.0
xxx	YES	ISP	GEN*ED INTERDISC. PERSPECT.	3.0
xxx			FREE ELECTIVES	3.0
xxx			FREE ELECTIVES	2.0
SEMESTER CREDITS				14.0