

**MONMOUTH UNIVERSITY**

Office of Registration and Records

**2012\*2013 Sequence Chart**

**CL.MLS11.GE12**

**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
BY111 & BY111L	YES		ANATOMY & PHYSIOLOGY I & LAB	4.0
MA115	YES		INTRO. MATH MODELING	3.0
FY101	YES		FIRST YEAR SEMINAR	3.0
<b>SEMESTER CREDITS</b>				<b>17.0</b>

**SEMESTER 3**

COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.
CE241 & CE241L			ORGANIC CHEMISTRY I & LAB	5.0
HS*xxx	YES	HS.SV	GEN*ED HISTORICAL PERSPEC.	3.0
BY110			INTRO CELL MOL BIO	4.0
EN*xxx	YES	LIT	GEN*ED LITERATURE	3.0
<b>SEMESTER CREDITS</b>				<b>15.0</b>

**B.S. IN CLINICAL LABORATORY SCIENCES WITH A CONCENTRATION IN MEDICAL LABORATORY SCIENCE**

**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	4.0
SS*xxx	YES	SS.SV	GEN*ED SOCIAL SCIENCE	3.0
IT102	YES	TL	INFORMATION TECH. FOR SCIENTISTS	3.0
<b>SEMESTER CREDITS</b>				<b>13.0</b>

**SEMESTER 4**

COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.
xxx			FREE ELECTIVE	3.0
CE242			ORGANIC CHEMISTRY II	3.0
MA151			STATISTICS WITH APPLICATIONS	3.0
xxx	YES	RD	GEN*ED REASONED ORAL DISCOURSE	3.0
xxx	YES	CD	GEN*ED CULTURAL DIVERSITY	3.0
<b>SEMESTER CREDITS</b>				<b>15.0</b>

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.
BY223			GENERAL MICROBIOLOGY	4.0
CE310	YES	WT	BIOCHEMISTRY & LAB	4.0
xxx	YES	GU	GEN*ED GLOBAL UNDERSTANDING	3.0
HS*xxx or SS*xxx	YES	HS.SV or SS.SV	GEN*ED HISTORICAL PERSP. or SOCIAL SCIENCE	3.0
<b>SEMESTER CREDITS</b>				<b>14.0</b>

#### SEMESTER 7

COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.
	YES	EX	CLINICAL INTERNSHIP UMDNJ	22.0
<b>SEMESTER CREDITS</b>				<b>22.0</b>

### B.S. IN CLINICAL LABORATORY SCIENCES WITH A CONCENTRATION IN MEDICAL LABORATORY SCIENCE

#### SEMESTER 6

COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.
BY324			APPLIED MICROBIOLOGY	4.0
xxx	YES	ISP	GEN*ED INTERDISCIPLINARY STUDIES	3.0
AR, MU, TH OR DA	YES		GEN*ED AESTHETICS	3.0
xxx			FREE ELECTIVES	3.0
xxx			FREE ELECTIVES	3.0
<b>SEMESTER CREDITS</b>				<b>16.0</b>

#### SEMESTER 8

COURSE CODE	GEN*ED REQ'MT	COURSE* TYPE	TITLE	CRS.
	YES	WT	CLINICAL INTERNSHIP UMDNJ	23.0
<b>SEMESTER CREDITS</b>				<b>23.0</b>