

MONMOUTH UNIVERSITY

Office of Registration and Records

2011*2012 Sequence Chart

CL.MLS11.GE11

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 (GEN*ED NATURAL SCIENCE) | 4.0 |
| MA115 | YES | | INTRO. MATH MODELING (GEN*ED MATH) | 3.0 |
| FY101 | YES | | FIRST YEAR SEMINAR | 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 |
| 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 |
| SEMESTER CREDITS | | | | 15.0 |

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 |
| SEMESTER CREDITS | | | | 13.0 |

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

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 |
| SEMESTER CREDITS | | | | 14.0 |

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 |
| SEMESTER CREDITS | | | | 16.0 |

SEMESTER 7

| COURSE CODE | GEN*ED REQ'MT | COURSE* TYPE | TITLE | CRS. |
|-------------------------|---------------|--------------|------------------------------|-------------|
| | YES | EX | CLINICAL INTERNSHIP UMDNJ | 22.0 |
| SEMESTER CREDITS | | | | 22.0 |

SEMESTER 8

| COURSE CODE | GEN*ED REQ'MT | COURSE* TYPE | TITLE | CRS. |
|-------------------------|---------------|--------------|------------------------------|-------------|
| | YES | WT | CLINICAL INTERNSHIP UMDNJ | 23.0 |
| SEMESTER CREDITS | | | | 23.0 |