

**MONMOUTH UNIVERSITY**  
**Office of Registration & Records**  
**Sequence Chart**  
**2008-2009**

**CL.CY07.GE08**

**Academic Program: B.S. in Clinical Lab Sciences with a Concentration in Cytotechnology**

**Semester 1**

COURSE	TITLE	CREDITS
EN101	College English I	3
CE111	Gen. Chem. I	3
CE111L	Gen. Chem. I Lab	1
BY111	Anatomy & Physiology	4
MA115	Intro. Math Modeling	3
LC100	Freshman Seminar	1
<b>TOTAL</b>		<b>15</b>

**Semester 2**

COURSE	TITLE	CREDITS
EN102	College English II	3
CE112	Gen. Chem. II	3
CE112L	Gen. Chem. II Lab	1
BY112	Anatomy & Physiology	4
IT102	Infor. Tech. Sci.	3
WP001	Writing Proficiency Exam	0
<b>TOTAL</b>		<b>14</b>

**Semester 3**

COURSE	TITLE	CREDITS
HS101	West. Civilization I	3
CE241	Organic Chem. I	3
CE241L	Organic Chem. I Lab	2
BY110	Principles of Biology	4
EN201	Literature I	3
<b>TOTAL</b>		<b>15</b>

**Semester 4**

COURSE	TITLE	CREDITS
HS102	West. Civilization II	3
CE242	Organic Chem. II	3
MA151	Statistics	3
EN202	Literature II	3
HU201	Critical Discourse	3
<b>TOTAL</b>		<b>15</b>

**Semester 5**

COURSE	TITLE	CREDITS
CE310/BY310	Biochemistry & Lab	4
BY323	General Microbiology	4
PRxxx	Perspectives Course	3
*	Cross-Cultural Requirement	3
WT001*	Writing Intensive Course in Chemistry	0
<b>TOTAL</b>		<b>14</b>

**Semester 6**

COURSE	TITLE	CREDITS
**	Social Sciences Requirement	6
*	Cross-Cultural Requirement	3
Aesthetics	AR/MU/TH/DA101	3
Elective		3
Elective		2
WT001*	Writing Intensive Course in Chemistry	0
<b>TOTAL</b>		<b>17</b>

**Semester 7**

COURSE	TITLE	CREDITS
	Clinical Internship	20
<b>TOTAL</b>		<b>20</b>

**Semester 8**

COURSE	TITLE	CREDITS
	Clinical Internship	23
<b>TOTAL</b>		<b>23</b>

**TOTAL CREDITS 133**

\*See WEBadvisor "Sections Offered by Term" for complete listing of courses with type:

CC: Cross-Cultural  
 WT: Writing Intensive  
 EX: Experiential Education

\*\*Social Sciences: See curriculum chart for choices.