

## 3 + 3 ACCELERATED CHIROPRACTIC PROGRAM

*In affiliation with*

### New York Chiropractic College Logan College of Chiropractic

Students who are interested in pursuing a chiropractic program should be aware of the accelerated 3+3 agreements we have with New York Chiropractic College in Seneca Falls, New York and with Logan College of Chiropractic in Chesterfield, Missouri. Qualified students may apply for admission to NYCC or LCC at the start of their junior year providing they will take at least 90 credits of coursework required for the B.S. in Biology and the prerequisite courses for the chiropractic program by the end of their junior year. After successful completion of the first year at NYCC or LCC, course credits will be transferred back to SU as Biology and general education electives, and the student will receive his/her B.S. in Biology degree.

The three-year chiropractic program leads to a Doctor of Chiropractic degree. There are 13 chiropractic colleges in the United States.

"3+3" pre-chiropractic students must complete a minimum of 90 credits before leaving SU including the General Education Categories and the core courses in Biology, Chemistry, Physics and Math. The following is a recommended sequence of courses for students desiring admission to NYCC or LCC via the 3+3 pathway.

#### 1st Semester

BIO 115 Principles of Biology I	4
CHM 121 Chemical Bonding	3
CHM 125 Chem. lab IB	1
ENG 106 Writing Intensive I <sup>st</sup> semester	3
HIS 105 World History I	3
	14 cr.

#### 2nd Semester

BIO 116 Principles of Biology II	4
CHM 122 Chemical Dynamics	3
CHM 126 Chem. lab IIB	1
HCS 100 Intro. Human Communication	3
HIS 106 World History II	3
	14 cr.

#### 3rd Semester

CHM 221 Organic Chem. I	3
CHM 225 Chem. lab IIIB	1
BIO 220 Microbiology	3 <-->
PSY 101 Gen. Psychology	3 <-->
MTH 102 or 170 Statistics	3/4 <-->
Cat. B elective	3
	16/17 cr.

#### 4th Semester

CHM 222 Organic Chem. II	3
CHM 226 Chem. lab IVB	1
BIO 260 Genetics	3
Cat. E elective	3
Appropriate level Math course (?)	4
Cat. B elective	3
	17 cr.

#### 5th Semester

MTH 211 Calculus I (or elec.)	4(or 3)
BIO 371 Human Anatomy	4
BIO 385 Cell Biology	3
Cat. D elective	3
PHY 121 & 123 Physics I lecture & lab	4
	17 or 18 cr.

#### 6th Semester

BIO 30x Biology Seminar	1
CHM 301 Biochemistry	3
Cat. B elective	3
BIO 350 Human Physiology	3
Cat. D elective	3
PHY 122 & 125 Physics II lecture & lab	4
	17 cr.

NOTE: There is currently no admissions exam required by chiropractic programs.

Students must furnish NYCC or LCC with a letter of intent identifying themselves as pre-chiropractic students and identifying the desired date of admission to NYCC or LCC no later than the end of their first year of studies at Shippensburg University. Students must make application to NYCC or LCC one year prior to their desired term of entry.