To receive a bachelor's degree from Elizabethtown College, the student must earn a minimum of 125 credits. Some programs may require more than this minimum to complete all program requirements. (*See the program requirements for specific information*.) No more than one bachelor's degree is ever awarded to an individual by Elizabethtown College; however, students may complete a second major, a minor, or teacher certification subsequent to graduation. Some major courses may also fulfill Core requirements.

Requirements for B.S. Degree (Completed at E-town)
Cooperative – Lake Erie College of Osteopathic Medicine – Pharmaceutical
Academic Year 2015 – 2016

Name: _____ Advisor: _____

Students must complete one year of biology, organic chemistry, inorganic chemistry, and physics with associated laboratories by the end of their sophomore year. Under this cooperative program, for admission to LECOM following 3 years at Elizabethtown College, students must have a science GPA of at least 3.2 and at least 3.4 overall at the end of the sophomore year. No grade can be lower than a "C" and no class can be taken Pass/Fail regardless of the time admission.

MAJOR COURSES FOR FIRST 3 YEARS ON CAMPUS

Biology Department		Cr	Grade	Term
BIO 111	Mol., Cells & An Systems	4.00	____	____
BIO 112	Prin Evol, Eco & Diversity	4.00	____	____
BIO 211	Genetics	4.00	____	____
BIO 324	General Physiology	3.00	____	____
BIO 324 L	General Physiology Lab	1.00	____	____

Take 3 or 4 credits from the following:
BIO 212, 220, 235, 310/310L, 311, 318, 322/322L, 336/336L, 341, 347, 352/352L, 362

BIO ____	_____	3/4	____	____
CH 105	Fund of Chemistry	4.00	____	____
CH 113	Organic Chemistry I	4.00	____	____
CH 213	Organic Chemistry II	4.00	____	____
CH 242	Physical Inorganic Chem	4.00	____	____
CH 323	Biochemistry I	3.00	____	____
PHY 103	General Physics I	4.00	____	____
PHY 104	General Physics II	4.00	____	____
MA 251	Probability and Statistics	4.00	____	____
MA 121	Calculus	4.00	____	____
PSY 105	General Psychology	4.00	____	____
SO 101	Discovering Society	4.00	____	____

EC 101 or EC 102

EC ____	_____	4.00	____	____

Additional English Requirement:

EN 100 or EN 150		4.00	____	____
EN ____	_____	4.00	____	____

IF FOURTH YEAR IS COMPLETED AT ELIZABETHTOWN COLLEGE:

- **Students must complete one year of English, biology, organic chemistry, inorganic chemistry, and physics with associated laboratories and one semester of biochemistry by the end of their junior year.**
- **Under this cooperative program, for admission to LECOM following 4 years at Elizabethtown College, students must have a science GPA of at least 3.2 and an overall GPA of at least 3.4 at the end of their final semester at the College.**
- **No grade can be lower than a "C" and no class can be taken Pass/Fail regardless of the time admission.**

Biology Department – 4th Year		Cr	Grade	Term

Take BIO 313/313L, 317, or 335

BIO ____	_____	4.00	____	____

Take 7 or 8 credits from the following (at least 11 biology elective credits total are required):

BIO 212, 220, 310/310L, 311, 314, 318, 322/322L, 336/336L, 341, 347, 352/352L, 362, 491, 492

BIO ____	_____	3/4	____	____
BIO ____	_____	3/4	____	____
BIO 412	Biology Seminar	1.00	____	____