

IV EXERCISE BIOLOGY PROGRAM REQUIREMENTS (BS DEGREE)

NAME	_____
Adv/Date	_____/____/____
Adv/Date	_____/____/____
Adv/Date	_____/____/____
Adv/Date	_____/____/____

LOWER DIVISION CORE (60-74 units)

	<u>Prerequisite(s)</u>
_____ BIS 1A (5; I, II, III)	CHE 2B (or concurrent)
_____ BIS 1B (5; I, II, III)	
_____ BIS 1C (5; I, II, III)	
_____ CHE 2A (5; I, II); or 2AH* (5; I)	Qualifying Exam
_____ CHE 2B (5; II, III) or 2BH* (5; II)	CHE 2A or 2AH
_____ CHE 2C (5; I, III) or 2CH* (5; III)	CHE 2B or 2BH
_____ CHE 8A (2; I, III) or 118A* (4; I, II)	CHE 2B
_____ CHE 8B (4; I, II) or 118B* (4; II, III)	CHE 8A
_____ CHE 118C (4; I, III) only required if doing the CHE 118 series	CHE 118B
_____ MAT 16A (3; I, II, III) or 21A* (4; I, II, III)	Qualifying Exam
_____ MAT 16B (3; I, II, III) or 21B* (4; I, II, III)	MAT 16A
_____ MAT 16C (3; I, II, III) or 21C* (4; I, II, III)	MAT 16B
_____ MAT 21D (4; I, II, III) only required if doing the MAT 21 series	MAT 21C
_____ PHY 7A (4; I, II) or 9A* (4; III)	MAT 16B
_____ PHY 7B (4; II, III) or 9B* (4; I)	PHY 7A
_____ PHY 7C (4; I, III) or 9C* (4; II)	PHY 7B
_____ STA 13 (4; I, II, III) or 32* (3; II, III) or 100* (4; I, III) or 102 (4; I, III)	HS Algebra
(STA 100 recommended statistics course)	

PSC 1 is highly recommended for all students; MAT 21A-D, 22-B; PHY 9A-D; ENG 5, 35 are recommended for students interested in a Biomechanics option

UPPER DIVISION CORE (39 units)

	<u>Prerequisite(s)</u>		<u>Prerequisite(s)</u>
_____ EXB 101 (4; I)	NPB 101	_____ BIS 101 (4; I, II, III)	BIS 1B, CHE 8B or 118B conc.
_____ EXB 102 (4; I, II)	PSC 1 highly recommended	_____ BIS 102 (3; I, II, III)	CHE 8B or 118B or 128B
_____ EXB 103 (4; III)	CHA 101, 101L or COI	_____ BIS 103 (3; I, II, III)	BIS 102
	PHY 7A-B or 9A-B	_____ BIS 104 (3; I, II, III)	BIS 101, 102; 103 rec.
	NPB 101 recommended	_____ CHA 101 (4; II)	BIS 1B
_____ EXB 104L (2; I, III)	EXB 101, 102, 103	_____ CHA 101L (3; II)	CHA 101 concurrent see note
(last course can be concurrent)		_____ NPB 101 (5; I, II, III)	BIS 1B, PHY 1B or 7C highly rec.

AREAS OF EMPHASIS ELECTIVES AND DEPTH OF SUBJECT MATTER (Check catalog for prerequisites)

Completion of one option listed below, or with adviser approval, one course from each option, to include 2 units of laboratory.

A. PHYSIOLOGY OPTION (9-11 units)

_____ EXB 110 (3; II)**	EXB 101, CHE 2A
_____ EXB 111 (3; II)	EXB 101 or COI

One course from: EXB 113, 116; NPB 112, 113, 140.

B. BIOMECHANICS OPTION (9-10 units)

_____ EXB 115 (3; I)	EXB 103 or COI
_____ EXB 126 (3; II)	EXB 103 or ENG 45 or COI

One course from EAD 115; ENG 102; EXB 113, NPB 112.

C. APPLIED EXERCISE BIOLOGY OPTION (9-12 units)

_____ EXB 112 (4; II)	EXB 101 or COI
_____ EXB 117 (3; III)	EXB 101 or 113 (or concurrent)

One course from: EXB 116, 118; NUT 101, 111:

or

_____ EXB 133 (3; II)	CHA 101 (or concurrent)
_____ EXB 135 (3; III)	EXB 133, CHA 101 and COI

One course from: EXB 116, 118; NUT 101, 111:

TOTAL UNITS FOR MAJOR108-125

NOTE: THE HUMAN ANATOMY LABORATORY MUST BE BASED ON HUMAN CADAVERS

*These courses have more advanced prerequisites; check catalog

**Not offered Winter Quarter 2002