BACHELOR OF SCIENCE IN LIFE SCIENCES, OCCUPATIONAL THERAPY OPTION

YE/		CHEMISTRY/BIOLOGY		BEHAVIORAL SCIENCES		MATH/PHYSICS/ GENERAL ELECTIVES		CORE		TOTAL CREDITS
YEAR 1	FALL	BIOL 110 4 GENERAL BIOLOGY I	CHEM 105 3 APPLIED CHEMISTRY Co-Req: MATH 135, TMAT 135 or higher			MATH 141** 4 PRECALCULUS Pre-Req: Placement Exam or MATH 101		FCWR 101* 3 FOUNDATIONS OF COLLEGE COMPOSITION Pre-Req: Placement or WRIT 100		14
	SPRING	BIOL 150 4 GENERAL BIOLOGY II Pre-Req: BIOL 110	CHEM 215 4 BIO-ORGANIC CHEMISTRY Pre-Req: CHEM 105 or CHEM 110			MATH 161 3 BASIC APPLIED CALCULUS Pre-Req: MATH 141, MATH 136 or TMAT 155		FCWR 151* 3 FOUNDATIONS OF RESEARCH WRITING Pre-Req: FCWR 101	FCSP 105 3 FOUNDATIONS OF SPEECH COMMUNICATION	17
4R 2	FALL	BIOL 210 4 HUMAN GROSS ANATOMY			PSYC 101 3 INTRODUCTION TO PSYCHOLOGY	PHYS 140/141 4 PHYSICS I FOR LIFE SCIENCES/LAB Pre-Req: MATH 136, TMAT 155 or MATH 141		FCWR 302 3 COMMUNICATION FOR HEALTHCARE CAREERS Pre-Req: FCWR 151	FCIQ 101 3 FOUNDATIONS OF INQUIRY	17
YEAR	SPRING	BIOL 310 4 HUMAN PHYSIOLOGY Pre-Req: BIOL 210, and CHEM 105 or CHEM 110	BIOL 260 3 NUTRITION and DIET THERAPY	ANTH 101 3 INTRODUCTION TO ANTHROPOLOGY	PSYC 220 or 3 PSYC 221 or PSYC 223 or PSYC 225 Pre-Req: PSYC 101	GENERAL 3 ELECTIVE				16
YEAR 3	FALL	BIOL 312 3 PATHOPHYSIOLOGY Pre-Req: BIOL 310 or BIOL 311			PSYC 210 4 STATISTICAL ANALYSIS Pre-Req: MATH 115 or higher	SCIENCE 3 ELECTIVE		ICLT 3XX*** 3 LITERATURE CHOICE	PHILOSOPHY CHOICE Department recommends: ICPH 306 Bioethics	16
YE	SPRING	BIOL 315 3 NEUROSCIENCE Pre-Req: BIOL 310 or BIOL 311			PSYC 310 3 ABNORMAL PSYCHOLOGY Pre-Req: PSYC 101			ICBS 309*** 3 ANTHROPOLOGICAL APPROACHES TO HEALTH	ICSS 3XX*** 3 SOCIAL SCIENCE CHOICE	12

Remaining B.S. degree credits will be completed within the first professional year of the Master of Occupational Therapy program.

View the Life Sciences, B.S. / Occupational Therapy, M.S. curriculum here.

CREDITS Undergraduate Required Credits 92
Total Degree Credits 129

Science Electives must be a 200 level or higher courses.

^{*}Non-native English speakers take FCWR 111 instead of FCWR 101, and FCWR 161 instead of FCWR 151.

^{**}Some students must take both MATH 135 and MATH 136 in lieu of MATH 141. Both courses, taken together, are the equivalent of MATH 141.

^{***}Seminar pre-requisites include: FCWR 151