

Academic Fact Sheet

LIFE SCIENCES MAJOR RESPIRATORY THERAPY (95 Hours + Clinical Year)

The Respiratory Therapy concentration is administered by the Life Sciences Department.

Facts about the Program

Degrees Offered:

B.S.
B.A.

Faculty:

Buffany DeBoer, M.S.E.
Shawn Percy, Ph.D.

Career Opportunities

- Hospital Laboratories
- Independent Laboratories
- Physician's Clinics
- Research Centers
- Industry
- Pharmaceutical Centers
- Educational Institutions
- Allied Health Management
- Insurance Institutions

Scholarships and Financial Aid

Wayne State College is committed to providing a quality, affordable education for its students. There are several types of financial assistance available for Wayne State students, including grants, loans, work-study and scholarships. The aid packages are composed of money from Pell grants, SEOG grants, SSIG grants, Perkins loans, Stafford student loans, PLUS loans and a variety of scholarships. Contact the Financial Aid Office at (402) 375-7230 for further information.

Program Description

The degree program at Wayne State College consists of two parts, 1) pre-clinical requirements - completion of 95 semester hours, usually accomplished in the first three years, and 2) clinical requirements - one year of professional clinical training at a CAHEA-approved affiliated hospital program after completion of pre-clinical requirements.

Special Offerings

The senior year may be completed at that school and the student will be granted a degree from WSC (life science major, respiratory therapy concentration) following the successful completion of the final year.

For more information contact:

Life Sciences Department
Wayne State College
Wayne, NE 68787
(402) 375-7329 or 1-800-228-9972
preprof@wsc.edu
www.wsc.edu

OR

Nebraska Methodist College - Omaha, NE
www.methodistcollege.edu/academicprograms

OR

Southeast Community College - Lincoln, NE
www.southeast.edu/academics/program_respiratory

**LIFE SCIENCES MAJOR
RESPIRATORY THERAPY (95 Hours + Clinical Year)**

Students must complete the listed coursework below in addition to meeting the general education requirements.
Student must complete 9 hours of elective courses numbered 300 or above from any department.

FRESHMAN YEAR

1st Semester				2nd Semester			
CHE	106	General Chemistry I	4	BIO	110	Biology Concepts	4
MAT	121	College Algebra	3	CHE	107	General Chemistry II	4
ENG	102	English Compositon	3	CNA	100	Prin Human Com	3
		Gen Ed - Block 3 Elective	<u>6</u>			Gen Ed - Block 3 Electives	<u>6</u>
			16				17

SOPHOMORE YEAR

1st Semester				2nd Semester			
BIO	220	Human Anatomy	4	BIO	340	Human Physiology	4
FSC	207	Nutrition	3	CHE	208	Intro to Organic Chemistry	4
		Gen Ed - Block 3 Electives	6			Gen Ed - Block 3 Electives	3
		Elective	<u>3</u>			Electives	<u>3-5</u>
			16				14-16

JUNIOR YEAR

1st Semester				2nd Semester			
PHY	201	General Physics I	3	BIO	486	Immunology	2
PHY	321	General Physics I Lab	1	BUS	360	Management Theory & Practice	3
BIO	385	Microbiology	4	HSC	345	CPR Healthcare Provider	1
PSY	230	Lifespan Development	3	EPS	300	Seminar	3
		Gen Ed - Block 3 Electives	3			Electives 300 level or above	<u>6</u>
		Electives Level 300 or above	<u>3</u>				15
			17				

SENIOR YEAR

Student must register for HSC 498 before transferring to an affiliated program to complete a full course of instruction at an accredited institution.