

Respiratory Therapy (RPTAS)

Completed by: Candace Ryan, 10/2022

Full-Time Program Map

Year 1

Quarter 1 - Spring

| Course Prefix/Number | Course Title | Credit Hours | Guaranteed Quarters This Course Will Be Offered | Advising Notes (Specific to this course) |
|----------------------|----------------------|--------------|---|--|
| ENGL 1010 | English Comp I | 4.5 | FA, WI, SP, SU | Gen Ed Communication |
| MATH 1312 | Intermediate Algebra | 4.5 | FA, WI, SP, SU | Gen Ed Quantitative/ Numeracy Skills |
| EXPL 1000 | Exploratory Studies | 4.5 | FA, WI, SP, SU | Gen Ed Professionalism Life Skills |

Additional Notes: A grade of "C" or above is required in these courses. The **CLASSES ARE REQUIRED FOR APPLICATION TO THE RESPIRATORY PROGRAM.**

Quarter 2 - Summer

| Course Prefix/Number | Course Title | Credit Hours | Guaranteed Quarters This Course Will Be Offered | Advising Notes (Specific to this course) |
|----------------------|-------------------------------------|--------------|---|--|
| CHEM 1010 | College Chemistry | 6 | FA, WI, SP, SU | Gen Ed Scientific Inquiry |
| BIOS 1310 | Survey Human Anatomy and Physiology | 5 | | |

Additional Notes: A "C" or above is required in these courses.

The classes are required for application to the respiratory program. After this quarter, students make application to respiratory program. The Application Deadline Is June 1.

Students must also take the PSB test as part of the application process. Students will be notified of their acceptance into the Respiratory Therapy program during the summer quarter.

Quarter 3 - Fall

| Course Prefix/Number | Course Title | Credit Hours | Guaranteed Quarters This Course Will Be Offered | Advising Notes (Specific to this course) |
|----------------------|--|--------------|---|---|
| COMS 1300 | Interpersonal Communication | 4.5 | FA, WI, SP, SU | Gen Ed Critical Thinking/Creativity |
| RESP 1000 | Orientation to Respiratory Care | 3.0 | Fall | Formal acceptance into the RESP program is required prior to registering. |
| RESP 1020 | Cardiopulmonary Anatomy and Physiology | 4.5 | Fall | |

Additional Notes: A "C" or above is required in all General Education courses and Other required courses. A "C" or above is required in all courses to continue in the Respiratory Therapy program.

Fees: DST-\$48, SBI-\$15, SBC-\$45, and SBD-\$5.00

Quarter 4 - Winter

| Course Prefix/Number | Course Title | Credit Hours | Guaranteed Quarters This Course Will Be Offered | Advising Notes (Specific to this course) |
|----------------------|---|--------------|---|--|
| RESP 1010 | Introduction to Respiratory Care Procedures | 4.5 | Winter | |
| RESP 1042 | Pharmacology for Respiratory Care | 3.0 | Winter | |
| PHYS 1010 | Applied Physics | 4.5 | FA, WI, SP, SU | |

Additional Notes: A "C" or above is required in all courses to continue in the Respiratory Therapy program.

Year 2

Quarter 5 - Spring

| Course Prefix/Number | Course Title | Credit Hours | Guaranteed Quarters This Course Will Be Offered | Advising Notes (Specific to this course) |
|----------------------|-------------------------------|--------------|---|--|
| RESP 1030 | Respiratory Care Procedures I | 4.5 | Spring | |
| RESP 1031 | Current Concepts I | 2.0 | Spring | |
| RESP 1991 | Clinical Practicum I | 5.5 | Spring | |

Additional Notes: A "C" or above is required in these courses to continue in the Respiratory Therapy program.

Fees for RESP 1991: INS-\$14.50, PFR-\$30

Quarter 6 - Summer

| Course Prefix/Number | Course Title | Credit Hours | Guaranteed Quarters This Course Will Be Offered | Advising Notes (Specific to this course) |
|----------------------|--------------------------------|--------------|---|--|
| RESP 1040 | Respiratory Care Procedures II | 4.5 | Summer | |
| RESP 1041 | Current Concepts II | 2.0 | Summer | |
| RESP 1992 | Clinical Practicum II | 5.5 | Summer | |

Additional Notes: A "C" or above is required in these courses to continue in the Respiratory Therapy program.

Fees for RESP 1992: INS-\$14.50, PFR-\$30

Quarter 7 - Fall

| Course Prefix/Number | Course Title | Credit Hours | Guaranteed Quarters This Course Will Be Offered | Advising Notes (Specific to this course) |
|----------------------|---------------------------|--------------|---|--|
| RESP 2100 | Advanced Respiratory Care | 4.5 | Fall | |
| RESP 2101 | Current Concepts III | 2.0 | Fall | |
| RESP 1993 | Clinical Practicum III | 5.5 | Fall | |

Additional Notes: A "C" or above is required in these courses to continue in the Respiratory Therapy program.

Fees for RESP 1993: INS-\$14.50, PFR-\$30

Fees for RESP 2101: RTC-\$352

Quarter 8 - Winter

| Course Prefix/Number | Course Title | Credit Hours | Guaranteed Quarters This Course Will Be Offered | Advising Notes (Specific to this course) |
|----------------------|-----------------------------|--------------|---|--|
| RESP 2120 | Cardiology and Hemodynamics | 3.0 | Winter | |
| RESP 2121 | Current Concepts IV | 2.0 | Winter | |

| Course Prefix/Number | Course Title | Credit Hours | Guaranteed Quarters This Course Will Be Offered | Advising Notes (Specific to this course) |
|----------------------|---|--------------|---|--|
| RESP 2122 | Pediatric and Neonatal Respiratory Care | 3.0 | Winter | |
| RESP 2994 | Clinical Practicum IV | 5.5 | Winter | |

Additional Notes: A "C" or above is required in these courses to continue in the Respiratory Therapy program.

Fees for RESP 2994-INS-\$14.50, PFR-\$30

Year 3

Quarter 9 - Spring

| Course Prefix/Number | Course Title | Credit Hours | Guaranteed Quarters This Course Will Be Offered | Advising Notes (Specific to this course) |
|----------------------|--------------------------|--------------|---|--|
| RESP 2131 | Current Concepts V | 2.0 | Spring | |
| RESP 2132 | Respiratory Care Seminar | 4.5 | Spring | |
| RESP 2995 | Clinical Practicum V | 5.5 | Spring | |

Additional Notes: A "C" or above is required in these courses to graduate from the Respiratory Therapy program and take the NBRC board exams.

Fees for RESP 2995-INS-\$14.50, PFR-\$30, YCE-\$20

Fees for RESP 2132-NBC-\$120