

YORK COLLEGE OF PENNSYLVANIA

2009-2010 Academic Year ④

Baccalaureate Degree (Minimum 124 Credits)
Cumulative "2.0" or Better Required for Graduation

Worksheet for **RESPIRATORY THERAPIST, B.S.**
Dept. of Biological Sciences

NAME _____

COMMON CORE: ① 16 Credits

| | | |
|-----------------------------|--------|-------|
| Analytical Reading/Writing | WRT102 | _____ |
| Academic Writing | WRT202 | _____ |
| Human Communication | CM104 | _____ |
| Information Literacy | IFL101 | _____ |
| Cr. Thnkg./Pr. Solv. Math | MAT111 | _____ |
| Physical Education (2 crs.) | | _____ |

AREA DISTR. REQUIREMENTS: ②

I. Fine Arts & Humanities 6 Credits

II. Social & Behav. Sciences 6 Credits

III. Laboratory Sciences

SATISFIED BY MAJOR REQUIREMENTS

IV. Amer./West. Civ., Amer. Govt. 6 Credits

V. Int'l. Studies/Foreign Lang. ③6 Credits

ELECTIVE COURSES: 16 Credits

***REQUIRED MAJOR COURSES:** 68 Credits

Supportive Courses: (28 Credits)

| | | |
|----------------------|--------|-------|
| Biology I | BIO150 | _____ |
| Human A & P I | BIO220 | _____ |
| Human A & P II | BIO222 | _____ |
| Microbiology | BIO230 | _____ |
| General Chemistry I | CHM134 | _____ |
| General Chemistry II | CHM136 | _____ |
| General Physics I | PHY110 | _____ |

Respiratory Care Courses: (31 Credits)

| | | |
|---------------------------------|-------|-------|
| Basic Sci. for Resp. Therapy | RT100 | _____ |
| Medical Terminology | RT105 | _____ |
| Oxygen Therapy & CPR | RT110 | _____ |
| Bronchopulmonary Hygiene | RT115 | _____ |
| Mechanical Ventilation | RT120 | _____ |
| Pulmonary Function Testing | RT125 | _____ |
| Pulmonary Disease | RT130 | _____ |
| Pediatric Respiratory Therapy | RT135 | _____ |
| Eval. Patient Pulmonary Disease | RT210 | _____ |
| Pulmonary Physiology | RT320 | _____ |
| Cardiac Physiology | RT330 | _____ |
| Independent Study | RT410 | _____ |
| Respiratory Therapy Seminar | RT450 | _____ |

Clinical Courses: (9 Credits)

| | | |
|-------------------------|-------|-------|
| Clinical Practice I | RT150 | _____ |
| Clinical Practice II | RT160 | _____ |
| Clinical Practice IV | RT255 | _____ |
| Clinical Practice V | RT260 | _____ |
| Clinical Practice VI | RT270 | _____ |
| Clinical Practice VIII† | RT350 | _____ |
| Clinical Practice IX† | RT415 | _____ |
| Clinical Practice X† | RT420 | _____ |

NOTES:

**An overall grade of "2.0" or better is required in all major courses.*

† *Clinical Practice VII (RT280) may be substituted for RT350, RT415, and RT420.*

Upon successful completion of the graduation requirements listed here, the student is eligible to take the National Certification Exam in pursuit of becoming a Certified Respiratory Therapist.

① All courses must be completed with a minimum "2.0" grade. Courses may not be taken on a pass/fail basis.

② A minimum of 12 credits of the Area Distribution Requirements must be at the 200-level or above. Courses may not be taken on a pass/fail basis. See Registrar's Office for official list of courses.

③ Six credits are to be taken in one of these two areas; if foreign language is selected, six credits must be in one language.

④ Requirements listed apply to students who matriculate into or declare this major during the 2009-2010 academic year.

| | |
|--|----------------------|
| _____ (Signed) Faculty Advisor | _____ Date |
| _____ (Signed) Dept. Chair | _____ Date |