# Worksheet for Respiratory Therapist, A.S.

**COMMON CORE:**
- Analytical Reading/Writing: WRT102
- Academic Writing: WRT202
- Human Communication: CM104
- Information Literacy: IFL101
- Cr. Thinkg./Pr. Solv. Math: MAT111
- Physical Education (2 crs.)

**AREA DISTRIBUTION REQUIREMENTS:**
1. **Fine Arts & Humanities**
2. **Social & Behav. Sciences**
3. **Laboratory Sciences**
   - **Satisfied by Major Requirements**
4. **Amer./West. Civ., Amer. Govt.**
5. **Int’l. Studies/Foreign Lang.**

**ELECTIVE COURSES:**
- 6 Credits

**REQUIRED MAJOR COURSES:**
- 65 Credits

**Supportive Courses:**
- (28 Credits)
  - Biology: 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:**
- (28 Credits)
  - Basic Sc. 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

**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 VII: RT280

**NOTES:**
- An overall grade of "2.0" or better is required in all major courses.
- Clinical Practice III (RT250) may be substituted for RT255 and RT260.
- \*

---

### Requirements

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 6 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. **Requirements listed apply to students who matriculate into or declare this major during the 2010-2011 academic year.**

---

**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.**

---

(Signed) Faculty Advisor  Date

(Signed) Dept. Chair  Date