

**ASSOCIATE IN RESPIRATORY THERAPY  
ACADEMIC REQUIREMENTS**

<b>REQUIREMENTS</b>	<b>CREDIT HOURS</b>
<b>General Education Requirements</b>	<b>12</b>
ENG 160 Composition I	(4)
ENG 162 Composition II	(4)
PSY 101 General Psychology	(4)
<b>Support Course Requirements</b>	<b>26</b>
AHP 110 Applied Physics in RES	(3)
AHP 113 RES Care Pharmacology	(3)
BIO 108 Anatomy & Physiology I	(4)
BIO 208 Cardio-Pulmonary Anatomy & Physiology	(4)
BIO 120 Intro to Microbiology	(4)
CHM 115 Basic Chemistry	(4)
MAT 110 Math for Health Careers	(4)
<b>Major Requirements</b>	<b>36</b>
RES 100 Funds. of Resp. Care	(2)
RES 120 Resp. Care Procedures I	(2)
RES 129 Clinical Practicum I	(2)
RES 201 Resp. Care Pathology	(2)
RES 205 N.B.R.C. Seminar	(2)
RES 210 Mechanical Ventilation I	(2)
RES 211 Mechanical Ventilation II	(2)
RES 212 Clinical Case Simulations	(2)
RES 220 Resp. Care Procedures II	(2)
RES 230 Neonatal & Pediatric Resp.	(2)
RES 239 Clinical Practicum II	(2)
RES 240 Resp. Care Procedures III	(2)
RES 249 Clinical Practicum III	(2)
RES 250 Hemodynamics & Cardiac Monitoring	(2)
RES 259 Clinical Practicum IV	(2)

RES 280 Clinical Internship I	(2)
RES 290 Clinical Internship II	(2)
RES 300 Clinical Internship III	(2)
<b>TOTAL CREDIT HOURS/COURSES</b>	<b>74</b>