

Respiratory Therapy AAS Degree

Preferred Course Sequence

Program Director – Doug Pursley, 447-8823, LCN 308

Pre-Admission Requirements	Pre-Admission Requirements	Summer	Fall	Spring
¹ Human Anatomy and Physiology BCS 120 6	Cardiopulmonary Anatomy and Physiology RST 105 3	Equipment & Therapeutics RST 210 3	Mechanical Ventilation RST 223 4	Pediatric Respiratory Therapy RST 240 3
Composition I ENG 101 3	Microbiology BCS 200 4	Respiratory Pharmacology RST 215 2	Cardiopulmonary Diagnostics RST 226 4	Applied Cardiopul. Pathology RST 242 3
Intermediate Algebra MTH 110 3	Human Communications COM 100 3	Clinical Practicum I RST 281 4	Pulmonary Disease RST 228 3	Special Procedures in Respir. Care RST 251 2
12 Hours	¹ Social Science Elective 3	9 Hours	Clinical Practicum II RST 282 8	Advanced Resp. Therapy Theory RST 253 2
	Social Science Elective 3		19 Hours	Clinical Practicum III RST 283 8
	16 Hours			18 Hours

**AAS Degree
74 Total Hours**

The courses within bold border represent the selective admission portion of the program and require a full time, daytime commitment.

¹ Must satisfy Missouri law to include instruction in Federal and State Constitution.

² May take BCS 140 and BCS 150 –or– BCS 145 and BCS 146 in place of BCS 120.

This block diagram is provided to aid in advising students and tracking course completion.

OTC reserves the right to modify course titles, sequences and content in accordance with college procedures.

For more information, please refer to OTC’s website at www.otc.edu . Under Programs, click on Allied Health—Respiratory Therapy.