

Degree & Certificate Requirements

Respiratory Therapy Associate in Applied Science - Transfer (AAS-T) Transfer Degree 2024-2025 Degree Requirements

Major Courses

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
RT 101	Fundamentals of Respiratory Care I [RE]	6		
RT 111	Fundamentals of Respiratory Care I Lab [RE]	3		
RT 102	Cardiopulmonary Anatomy & Physiology [RE]	3		
RT 103	Electrocardiography [RE]	1		
RT 113	Electrocardiography Lab [RE]	1		
RT 104	Fundamentals of Respiratory Care II [RE]	5		
RT 114	Fundamentals of Respiratory Care II Lab [RE]	3		
RT 105	Respiratory Therapy Pharmacology [RE]	5		
RT 106	Advanced Cardiovascular Life Support [RE]	1		
RT 107	Fundamentals of Respiratory Care III [RE]	5		
RT 117	Fundamentals of Respiratory Care III Lab [RE]	4		
RT 108	Advanced Respiratory Pathophysiology [RE]	5		
RT 201	Fundamentals of Respiratory Care IV [RE]	4		
RT 211	Fundamentals of Respiratory Care IV Lab [RE]	2		
RT 222	Respiratory Therapy Clinical I [RE]	8		
RT 203	Fundamentals of Respiratory Care V [RE]	4		
RT 213	Fundamentals of Respiratory Care V Lab [RE]	2		
RT 224	Respiratory Therapy Clinical II [RE]	8		
RT 205	Professional Credentialing Preparation [RE]	4		
RT 215	Respiratory Therapy Capstone [RE]	3		
RT 226	Respiratory Therapy Clinical III [RE]	8		

Subtotal 85

Major Support

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
BIOL& 241	Human A&P 1 W/ Lab [M/S]	5-6		
BIOL& 242	Human A&P 2 W/ Lab [M/S]	5-6		
BIOL& 260	Microbiology W/ Lab [M/S]	5-6		

Subtotal 15-18

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General Education

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
MATH& 146	Introduction to Stats [M/S] [Q/SR]	5		
Communication - select 5 credits from the following:				
CMST& 101	Introduction to Communication Studies [C]	5		
CMST& 210	Interpersonal Communication [C]	5		
CMST& 220	Public Speaking [C]	5		
CMST 260	Multicultural Communication [C]	5		
English - Select 5 credits from the following:				
ENGL& 101	English Composition I [C]	5		
ENGL& 102	Composition II [C]	5		
ENGL& 235	Technical Writing [C]	5		
Psychology - select 5 credits from the following:				
PSYC& 100	General Psychology [S/B]	5		
PSYC& 200	Lifespan Psychology [S/B]	5		

Subtotal 20
Total Credits Required 120-123

Students must earn a minimum 2.0 grade in all Major, Major Support, and General Education courses.