Associate in Applied Science Respiratory Therapy

Semester	This graduation plan is a sample and is intended to be a guide. Your specific plan may differ based on your math and English placement and/or transfer credits applied. You are encouraged to meet with an advisor and set up an individualized graduation plan in Wolverine Track. While every effort has been made to align this sample with departmental offerings and recommendations, this is a guide only. Please meet with your academic advisor and consult Wolverine Track for specifics.					Credit Total
One	**ENGL 1010-Introduction to Writing (3)** or **ENGH 1005-Literacies and Composition Across Contexts (5)**	**PES 1097-Fitness for Life or HLTH 1100-Personal Health and Wellness**	**MAT 1030/1035 or STAT 1040/1045 or MATH 1050/1055**	PSY 1010-General Psychology or PSY 1100 Human Development Lifespan	American Institutions Requirement	14
Two	**ENGL 2010 Intermediate Writing**	**CHEM 1110 Chemistry for Health Sciences**	**BIOL 1610 College Biology**	**BIOL 1615 College Biology Lab**	Fine Arts Requirement	15
Three	**ZOOL 2320 Human Anatomy**	**ZOOL 2325 Human Anatomy Lab**	**RESP 1540 Survey of Respiratory Therapy (fall or summer)**	**PHYS 1010 Elementary Physics**	PHIL 205G Ethics & Values	11
Four	**MICRO 2060 Microbiology for Health Profession**	**MICRO 2065 Microbiology for Health Professions Lab**	**ZOOL 2420 Human Physiology**	**ZOOL 2425 Human Physiology Lab**	Humanities Requirement	11
MUST BE ACCEPTED INTO PROGRAM PRIOR TO TAKING THESE COURSES – SPRING START PROGRAM						
Five Spr. Start	RESP 2145 Fundamentals of Respiratory Care Lab	RESP 2210 Cardiopulmonary and Renal Anatomy and Physiology I	RESP 2230 Cardiopulmonary Pathophysiology I	RESP 2250 Basic Patient Assessment	RESP 2300 Fundamentals of Respiratory Care	RESP 2520 Principles of Pharmacology	15
Six	RESP 2165 Mechanical Ventilation Lab	RESP 2270 Application of Cardiopulmonary Diagnostics	RESP 2320 Mechanical Ventilation I	RESP 2420 Critical Thinking in Respiratory Care	RESP 2705 Clinical Practice I	RESP 2715 Specialty Clinical Experiences	14
Seven	RESP 2330 Entry Level Review	RESP 2725 Clinical Applications II					4
Total Credits in plan Total Credits for degree						84 72

Students who require MAT 1010 or lower and lower than ENGH 1005 or ENGL 1010 should plan to spend additional time in degree completion. Respiratory Therapy is a competitive based entry program. Courses that are UNDERLINED BOLD and *ITALICIZED* and identified with an *ASTERISK are required for admission into the Respiratory Therapy Program. Students should meet with the pre-Respiratory Therapy Advisor, www.uvu.edu/ucac for advising until they are accepted into the program.

General Education course requirement	Core course requirement	Emphasis course requirement	Elective course requirement	Courses required for BS degree (not AAS)