



**Associate of Applied Science
General Technology
Health Professions Respiratory Emphasis
2017-2018**

Name _____

Anticipated Graduation Date _____

Possible Prerequisites

COURSE	NUMBER	TITLE	SEMESTER	HOURS	GRADE
COLL	1001	College Success		N/C	
ENG	0023	Writing Fundamentals or ALP		N/C	
MATH	0023	Introductory Algebra		N/C	
MATH	0033	Intermediate Algebra		N/C	
READ	0033	Reading		N/C	

General Studies Requirements (30 credit hours)

~BIOL	2004	Human Anatomy & Physiology I with Lab		4	
~BIOL	2104	Microbiology with Lab		4	
~BIOL	2414	Human Anatomy & Physiology II with Lab		4	
~CA	1903	Introduction to Computer Concepts		3	
~ENG	1003	Freshman English I		3	
~ENG OR ENG	1013 OR 1023	Freshman English II OR Technical Writing		3	
MEDL	1003	Medical Terminology		3	
MTH	1213	Math for Health Care Professionals		3	
~PSY OR ~PSY OR ~SOC	2003 OR 2513 OR 2213	Developmental Psychology OR Introduction to Psychology OR Principles of Sociology		3	

Minor/Related/Support Courses (25 credit hours minimum)

- ADMS 1213 Medical Transcription
- ADMS 2413 Introduction to Word Processing
- ANTH 2233 Introduction to Anthropology
- BIOL 1004 Biological Science & Lab
- BIOL 1014 Biology of Majors & Lab
- CHEM 1013/1011 Gen Chemistry I/Lab
- CHEM 1023/1021 Gen Chemistry II/Lab
- CHEM 1033 Intro to Organic & Biochem
- EMS 2009 Emergency Medical Technician
- GSP 1004 Physical Science & Lab
- HIST 2763 US History to 1876 OR

- HIST 2773 US History Since 1876
- HLTH 2513 Principles of Personal Health
- HLTH 2523 First Aid & Safety
- MATH 1023 College Algebra (or higher)
- MEDL 1001 Introduction to Healthcare Issues
- MEDL 1022 Phlebotomy Practicum (Fall)
- MEDL 1024 Phlebotomy (Fall)
- MEDL 1033 Foundations of Human Anatomy & Physiology
- MEDL 1043 Medical Coding (Fall)
- NA 1001 Introduction, Ethics, and Legal Aspects
- NA 1201 Clinical Practicum

NA 1202 Nursing Arts
NA 1301 Restorative Care
NRS 2203 Basic Human Nutrition
PSY 2003 Developmental Psychology
PSY 2523 Survey of Abnormal Psychology
RES 1001 Beginning Pharmacology (Cont. on back)
RES 1005 Respiratory Care Sciences
RES 1105 Non-Critical Care
RES 1501 Respiratory Equipment Lab I
RES 1002 Clinical Practicum I
RES 2003 Cardiopulmonary Anatomy and Physiology
RES 2002 Clinical Practicum II
RES 1302 Internal Medicine I

RES 2401 Respiratory Care Lab II
RES 2103 Mechanical Ventilation I
RES 2503 Neonatal and Pediatric Respiratory Care
RES 2303 Mechanical Ventilation II
RES 2203 Respiratory Critical Care
RES 2105 Clinical Practicum III
RES 2102 Advanced Cardiopulmonary Evaluation
RES 2502 Internal Medicine II
RES 2107 Clinical Practicum IV
SCOM 1203 Oral Communications
SOC 2213 Principles of Sociology
SPAN 1013 Elementary Spanish I
SPAN 1023 Elementary Spanish II

As mandated by Act 472 of 2007, I have been informed of the Arkansas Course Transfer System, and how to determine which courses will transfer to other Arkansas public institutions. Website <http://acts.adhe.edu>

ACTS Transfer Courses

Courses notated in the degree plan with the “~” symbol are considered ACTS courses. The Arkansas Course Transfer System (ACTS) contains information about the transferability of courses within Arkansas public colleges and universities. Students are guaranteed the transfer of applicable credits and equitable treatment in the application of credits for admissions and degree requirements. For further information the ACTS website link can be reached at <http://acts.adhe.edu/studenttransfer.aspx>.

Student Signature

Date

Advisors Signature

Date