



**Associate of Applied Science
General Technology
Health Profession Respiratory Emphasis Option
2012-2013**

Name _____ Anticipated Graduation Date _____

Developmental Courses

Original placement in developmental education courses is determined by ACT, ASSET, Compass, or SAT test scores. I understand that if required to enroll in developmental education courses as a result of my test scores and Arkansas law, Act 1101 an additional semester may be required to complete my program of study.

COURSE	TITLE	TERM	GRADE	COMMENT	CREDIT
READ0013	College Reading Skills			ACT Reading 0-13; ASSET Reading 23-33; Compass Reading 0-52; Pass with C or higher	None
READ0033	Adv Reading Techniques			ACT Reading 14-18; ASSET Reading 34-43; Compass Reading 53-84; Pass with C or higher	None
ENG0013	Language Fundamentals			ACT English 0-13; ASSET English 23-32; Compass Writing 0-14; Pass with C or higher	None
ENG0023	Writing Fundamentals			ACT English 14-18; ASSET English 33-44; Compass Writing 15-76; Pass with C or higher	None
MATH0013	Pre-Algebra			ACT Math 0-16; ASSET Numeric 23-40; ASSET Intermediate 23-33; Compass Pre-Algebra 0-45; Compass Algebra 0-26; Pass with C or higher.	None
MATH0023	Introductory Algebra			ACT Math 17-18; ASSET Numeric 41-55; ASSET Intermediate 34-37; Compass Pre-Algebra 46-100; Compass Algebra 27-36; Pass with C or higher.	None
MATH0033	Intermediate Algebra			ACT Math 19-20, ASSET Intermediate 38-41; Compass Algebra 37-49; or MATH 0023 Pass with C or higher	None

General Educational Requirements (15 credit hours)

CA 1903	Introduction to Computer Concepts				3 hours
ENG 1003	Freshman English I			ACT English 19, ASSET English 45-55; Compass Writing 77-100; or Pass ENG0023 with grade C or higher	3 hours
ENG 1013	Freshman English II OR			Complete ENG1003 with C or higher	3 hours
ENG 1023	Technical Writing			ACT English 19; ASSET English 45-55; Compass Writing 77-100; or pass ENG1003 with C or higher	
PSY 2513	Introduction to Psychology			ACT Reading 19; ASSET Reading 44; Compass Reading 85-100; or completion of READ0033 with grade C or higher	3 hours
MTH 10233	College Algebra			ACT Math 21; ASSET Intermediate 42-55; Compass Algebra 50-100; or completion of MATH0033 with C or higher	3 hours

Health Professions Respiratory Option Requirements (Major Technical Discipline)

(23 credit hours)

COURSE	TITLE	TERM	GRADE	COMMENT	CREDIT
CHEM 1003	Introduction to Chemistry			ACT Math 17-18; ASSET Numeric 41-55; ASSET Intermediate 34-37; Compass Pre-Algebra 46-100; Compass Algebra 27-36; Pass with C or higher	3 hours
NRS 2203	Basic Human Nutrition			ACT Reading 19; ASSET Reading 44; Compass Reading 85-100; or completion of READ0033 with grade C or higher	3 hours
GSP 1004	Physical Science with lab			ACT Math 21; ASSET Intermediate 42-55; Compass Algebra 50-100; or completion of MATH0033 with C or higher	4 hours
ZOOL 2004	Human Anatomy and Physiology I with lab				4 hours
ZOOL 2414	Human Anatomy and Physiology II with lab			Prerequisite: ZOOL 2004	4 hours
MEDL 1003	Medical Terminology				3 hours
BIOL 2104	Microbiology with lab			Co or Prerequisite: ZOOL 2004 or MEDL 1033	4 hours

Minor/Related/Support Courses (22 credit hours minimum)

Students may choose from following with approval from advisor:

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| Certificate of Proficiency Medical Coding (7-10 credit hours) | CHEM 1013/1011 Gen Chemistry I/Lab |
| Certificate of Proficiency Medical Transcription (6-9 credit hours) | CHEM 1023/1021 Gen Chemistry II/Lab |
| Certificate of Proficiency Nursing Assistant (5 credit hours) | CHEM 1033 Intro to Organic & Biochem |
| Certificate of Proficiency Phlebotomy (7-10 credit hours) | BIOL 1013/1021 Biology of Cell/Lab |
| EMS 2009 Emergency Medical Technician (9 credit hours) | BIOL 1004 Biological Science & Lab |
| HLTH 2523 First Aid & Safety | PSY 2003 Human Growth & Devp. |
| HLTH 2513 Principles of Personal Health | SCOM 1203 Oral Communications |
| ANTH 2233 Introduction to Anthropology | SOC 2213 Principles of Sociology |

Degree must total 60-61 credit hours

Student Signature Date

Advisor Signature Date

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>