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**Associate of Applied Science**

**General Technology**

**Health Profession Respiratory Emphasis Option**

**2017-2018**

**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Anticipated Graduation Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Developmental Courses**

**Original placement in developmental education courses is determined by ACCUPLACER, ACT, or Compass 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.**

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| **COURSE** | **TITLE** | **TERM** | **GRADE** | **COMMENT** | **CREDIT** |
| **READ0033** | **Reading** |  |  | **ACT reading score of 0-18, ACCUPLACER score of 1-77, or COMPASS score of 0-82.** | **None** |
| **ENG0023** | **Writing Fundamentals OR ALP** |  |  | **ACT English score of 0-18, ACCUPLACER score of 1-82, or COMPASS writing score of 0-79.** | **None** |
| **MATH0013** | **Pre-Algebra** |  |  | **ACT math score of 0-14, ACCUPLACER score of 0-29, or COMPASS algebra test of 0-29, COMPASS pre-algebra test of 0-45.** | **None** |
| **MATH0023** | **Introductory Algebra** |  |  | **ACT math score of 15-16, ACCUPLACER score of 30-54, COMPASS algebra test of 30-36, or COMPASS pre-algebra test of 46 or above.** | **None** |
| **MATH0033** | **Intermediate Algebra** |  |  | **ACT math score of 17-18, ACCUPLACER score of 55-79, or COMPASS algebra test score of 37-40.** | **None** |
| **COLL1001** | **College Success Strategies** |  |  | **First time or transfer students that test into 2 or more remedial classes.** | **None** |

**General Educational Requirements (15 credit hours)**

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| **~CA1903** | **Introduction to Computer Concepts** |  |  | **Prerequisite: Student must be able to key 25 words per minute with less than 5 errors. All Computer Concepts students will be tested on the first day of class to determine words per minute. If the student cannot key 25 wpm with less than 5 errors, it is recommended that the student enroll in ADMS 1513 Keyboarding I.** | **3 hours** |
| **~ENG1003** | **Freshman English I** |  |  | **Prerequisite: Students must meet the criteria under either (a) or (b) as follows: (a) ACT English score of 19 or above, ACCUPLACER score of 83 or above, or COMPASS English score of 80 or above (b) Completion of Writing Fundamentals ENG 0023 with a grade of “C” or higher.** | **3 hours** |
| **~ENG1013** | **Freshman English II OR** |  |  | **Prerequisite: ENG 1003 Freshman English I, with grade “C” or higher.** | **3 hours** |
| **~ENG1023** | **Technical Writing** |  |  |
| **~PSY2513** | **Introduction to Psychology OR** |  |  | **Prerequisite: Students must meet the criteria under either (a) or (b) as follows: (a) ACT reading score of 19 or above, ACCUPLACER score of 78 or above, or COMPASS reading score of 83 or above (b) Completion of Reading READ 0033 with a grade of “C” or higher.** | **3 hours** |
| **~SOC2213** | **Principles of Sociology OR** |  |  | **Prerequisite: Students must meet the criteria under either (a) or (b) as follows: (a) ACT reading score of 19 or above, ACCUPLACER score of 78 or above, or COMPASS reading score of 83 or above (b) Completion of Reading READ 0033 with a grade of “C” or higher.** |
| **~PSY2003** | **Developmental Psychology** |  |  | **Prerequisite: Students must meet the criteria under either (a) or (b) as follows: (a) ACT reading score of 19 or above, ACCUPLACER score of 78 or above, or COMPASS reading score of 83 or above (b) Completion of Reading READ 0033 with a grade of “C” or higher.** |
| **MTH1213** | **Math for Health Care Professionals** |  |  | **Prerequisite: Each student must meet the criteria under either (a), (b), or (c) as follows: (a) score 16 or above on the mathematics section of the ACT, ACCUPLACER score of 55 or above on Elementary Algebra, or score 33 or above on the COMPASS Algebra Test; or (b) the student must have earned a grade of “C” or higher in MATH 0023 Introductory Algebra; or (c) transfer into BRTC and be eligible to register for Intermediate Algebra** | **3 hours** |

**Health Professions Respiratory Option Requirements (Major Technical Discipline)**

**(20 credit hours)**

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| **COURSE** | **TITLE** | **TERM** | **GRADE** | **COMMENT** | **CREDIT** |
| **~BIOL2004** | **Human Anatomy and Physiology I with lab** |  |  | **Prerequisite: Students must meet the criteria under either (a) or (b) as follows: (a) ACT reading score of 19 or above, ACCUPLACER score of 78 or above, or COMPASS reading score of 83 or above (b) Completion of Reading READ 0033 with a grade of “C” or higher.** | **4 hours** |
| **~BIOL2414** | **Human Anatomy and Physiology II with lab** |  |  | **Prerequisite: ZOOL 2004 Human Anatomy and Physiology I & Lab.** | **4 hours** |
| **MEDL1003** | **Medical Terminology** |  |  |  | **3 hours** |
| **~BIOL2104** | **Microbiology with lab** |  |  | **Prerequisite: Enrollment in this course is contingent upon earlier completion of ZOOL 2004 Human Anatomy and Physiology I & Lab or MEDL 1033 Foundations of Human Anatomy and Physiology or BIOL 1004 Biological Science & Lab.** | **4 hours** |

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

Students may choose from following with approval from advisor:

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 (9 credit hours)

GSP 1004 Physical Science and 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 1013 College Algebra (or equivalent)

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

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

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**Degree must total 60-61 credit hours**

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Student Signature Date

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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**](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>.

**Prior Learning Assessment**

**For more information concerning Prior Learning Assessment (PLA) contact the Registrar’s office (870) 248-4015**

**Refunds**

**Tuition Refund**

Students must claim tuition refunds through the Finance Office at the time of withdrawal. Claims must be made

within one year of the occurrence of the credit or no refund will be made.

**Refund for Credit Courses- Fall or Spring Semester**

Before semester begins ....................................................................................................................................100%

Second week of semester .................................................................................................................................70%

Third week of semester ....................................................................................................................................50%

**Refund for Credit Courses - Summer Session**

Before semester begins ....................................................................................................................................100%

Fourth day of class ...........................................................................................................................................50%

Fifth day of class ..............................................................................................................................................0%

**Refund for Intersession and Accelerated Classes**

Before classes begin ........................................................................................................................................100%

Second day of class ..........................................................................................................................................0%

**Refund for Short Duration Classes (1 to 7 days)**

Before classes begin ........................................................................................................................................100%

Start of class ....................................................................................................................................................0%

**Refund for Non-Credit Courses**

Before first class meeting ................................................................................................................................100%

After first class meeting ...................................................................................................................................0%

**Bookstore Refunds**

Bookstore refunds will be made only during the first two weeks of the Fall and Spring semesters; the first two days

of Intersession; and the first week of the Summer I and Summer II terms. Book charges made to financial aid are

allowed during the first week of the Fall and Spring semesters; the first day of Intersession; and the first two days of

the Summer I and Summer II terms. Financial aid returns may be made during this time only. All book returns are

subject to the following conditions:

**New Books**

Book has defect from publisher

Book is still in same condition as it came from publisher; e.g. shrink-wrap plastic intact

27

Book has not been written/marked in and spine is not broken

**Used Books**

Purchased for the wrong class

**SERVICES FOR THE DISABLED**

Black River Technical College’s coordinator of services for the disabled is also the compliance coordinator for

Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act. The coordinator can arrange

for academic adjustments, work place accommodations, and auxiliary aids for qualified students. BRTC will provide

auxiliary aids, without cost, to those students with verified disabilities/handicaps who require such services. If

necessary, BRTC will provide appropriately trained service providers. Concern about physical access to facilities

should be addressed to the coordinators, Bridget Guess, BRTC Student Services, P.O. Box 468, Pocahontas, Arkansas,

72455, 870-248-4000 ext. 4014 or Jenny Weaver, P. O. Box 1565, Paragould, Arkansas, 72450, 870-239-2050 ext. 5020.