# University of Arkansas at Little Rock  Associate of Arts in General Studies  2023-2024

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **English/Communications (9 credit hours)** | | | **UAMS** | **Semester** | **Hours** |  | **Grade** | |
| RHET | 1311 | English Composition I | English/Communication |  | 3 |  |  | |
| RHET | 1312 | English Composition II |  |  | 3 |  |  | |
| ACOM | 1300 | Intro to Communication |  |  | 3 |  |  | |
| **Mathematics (3 credit hours)** | | |  | **Semester** | **Hours** |  | **Grade** | |
| MATH | 1302 | College Algebra (or higher level) | Mathematics |  | 3 |  |  | |
| **Sciences (8 credit hours)** | | | **UAMS** | **Semester** | **Hours** |  | **Grade** | |
| CHEM | 1405or 1402 | Fundamentals of GOB Chemistry  or  General Chemistry 1 | Science/Chemistry |  | 4 |  |  | |
| BIOL | 2401 | Microbiology | Sciences/Microbiology |  | 4 |  |  | |
| **Humanities (3 credit hours)** | | | **UAMS** | **Semester** | **Hours** |  | **Grade** | |
|  |  | Complete one core humanities course. | Humanities |  | 3 |  |  | |
| **Fine Arts (3 credit hours) – Select 1** | | | **UAMS** | **Semester** | **Hours** |  | **Grade** | |
|  |  | Complete one core fine arts course. | Fine Arts |  | 3 |  |  | |
| **History of Civilization (3 credit hours) – Select 1** | | | **UAMS** | **Semester** | **Hours** |  | **Grade** | |
| HIST | 1311 | World Civilization I | Elective |  | 3 |  |  | |
| HIST | 1312 | World Civilization II |  |  | 3 |  |  | |
| **U.S. History/Government (3 credit hours) – Select 1** | | | **UAMS** | **Semester** | **Hours** |  | **Grade** | |
| HIST | 2311 | U.S. History to 1877 | Social Sciences/U.S History |  | 3 |  |  | |
| HIST | 2312 | U.S. History since 1877 |  |  | 3 |  |  | |
| POLS | 1310 | American National Government |  |  | 3 |  |  | |
| **Social Science (3 credit hours)** | | | **UAMS** | **Semester** | **Hours** |  | **Grade** | |
|  |  | Complete one core social science from the following: PSYC, SOCI, ANTH, ECON, or GEOG. | Social Sciences |  | 3 |  |  | |
| **Directed Electives (15 credit hours)** | | | **UAMS** | **Semester** | **Hours** |  | **Grade** | |
| Electives |  |  | Electives |  | 9 |  |  | |
|  |  | Complete one core social science from the following: PSYC, SOCI, ANTH, ECON, or GEOG. | Social Sciences |  | 3 |  |  | |
| STAT | 2350 | Introduction to Statistical Methods | Mathematics |  | 3 |  |  | |
| **Free Electives (11 credit hours)** | | | **UAMS** | **Semester** | **Hours** |  | **Grade** | |
| BIOL | 1411 | Anatomy & Physiology I | Science/Biology |  | 4 | |  |
| BIOL | 1412 | Anatomy & Physiology II | Sciences/Biology |  | 4 | |  |
| NURS | 1301 | Medical Terminology\* | Medical Terminology/Elective |  | 3 | |  |

**UA Little Rock Total Hours for AA – 61**

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Updated: Sept. 2023

# University of Arkansas for Medical Sciences Bachelor of Science in Respiratory Care  2023-2024

**Semester Hours Grade**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| RESP | 3113 | Equipment and Techniques I Laboratory |  | 1 |  |
| RESP | 3115 | Basic Assessment and Diagnosis Laboratory |  | 1 |  |
| RESP | 3116 | Pharmacology I |  | 1 |  |
| RESP | 3117 | Clinical Practicum I |  | 1 |  |
| RESP | 3314 | Basic Assessment and Diagnosis |  | 3 |  |
| RESP | 3411 | Cardiopulmonary Anatomy and Physiology |  | 4 |  |
| RESP | 3412 | Equipment and Techniques I |  | 4 |  |
|  |  |  |  |  |  |
| RESP | 3128 | Pulmonary Function Testing |  | 1 |  |
| RESP | 3223 | Equipment and Techniques II Laboratory |  | 2 |  |
| RESP | 3226 | Clinical Practicum II |  | 2 |  |
| RESP | 3322 | Equipment and Techniques II |  | 3 |  |
| RESP | 3327 | Neonatal Cardiopulmonary Care |  | 3 |  |
| RESP | 3421 | Cardio-Respiratory Disorders |  | 4 |  |
|  |  |  |  |  |  |
| RESP | 3132 | Pharmacology II |  | 1 |  |
| RESP | 3231 | Clinical Internship I |  | 2 |  |
| RESP | 4330 | Research and Evaluation |  | 3 |  |
|  |  |  |  |  |  |
| RESP | 4241 | Advanced Assessment and Diagnosis |  | 2 |  |
| RESP | 4243 | Pediatric Cardiopulmonary Care |  | 2 |  |
| RESP | 4342 | Critical Care Practices |  | 3 |  |
| RESP | 4445 | Clinical Practicum III |  | 4 |  |
| RESP | 4140 | Legal and Ethical Issues in Health Care |  | 1 |  |
|  |  |  |  |  |  |
| RESP | 4146 | Foundations of Respiratory Care Education |  | 1 |  |
| RESP | 4255 | Respiratory Care Seminar |  | 2 |  |
| RESP | 4355 | Leadership and Management |  | 3 |  |
| RESP | 4356 | Clinical Internship II |  | 3 |  |
| RESP | 4452 | Disease Management |  | 3 |  |

**`**

**UAMS Total Hours - 60**

## Total Hours - 121

All other professional courses must be completed with a grade of “C” or better in order to progress to the next semester or to graduate, if it occurs in the last semester of the program. A minimum GPA of 2.0 is required to earn the degree.

## Prerequisite notes:

## Intro to Communication is a required prerequisite and cannot be substituted by an additional humanities course.

AP credits are only accepted for the general education requirements and cannot be used to satisfy the math and science requirements.

A final grade of C or better is required in each of the prerequisite courses. Documentation of successful completion is required by the date of registration for the first semester.

On this plan we will count 3sc of world civilization, 9sc of directed electives, and 1sc of medical terminology since it is a 3sc course at UALR. Students that take 1sc of medical terminology course elsewhere, will need another 1sc elective to total 13 credits of electives.

If you have questions, please contact the Office of Admissions in the College of Health Professions by emailing [chpadmissions@uams.edu](mailto:chpadmissions@uams.edu) or calling 501-686-5730.

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