# 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** |
| BIOL | 1401 |  | Science of Biology | Science/Biology |  | 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)**  | **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. Recommended: PSYC, SOCI, ANTH, ECON, or GEOG. | Social Sciences |  | 3 |  |  |
| **Directed Electives (15 credit hours)** | **UAMS** | **Semester** | **Hours** |  | **Grade** |
| CHEM | 1402 |  | General Chemistry I | Science/Chemistry |  | 4 |  |  |
| CHEM | 1403 |  | General Chemistry II | Science/Chemistry |  | 4 |  |  |
| Electives |  |  |  | Electives |  | 7 |  |  |
| **Free (10 credit hours)** | **UAMS** | **Semester** | **Hours** |  | **Grade** |
| Elective |  |  | Elective |  | 3 |  |
|  |  | Complete one core social science. Recommended: PSYC, SOCI, ANTH, ECON, GEOG,  | Social Sciences |  | 3 |  |
| BIOL | 1411 | Anatomy & Physiology I | Science/Biology |  | 4 |  |

**UA Little Rock Hours for AA – 60**

**Plus (20 credit hours) UAMS Semester Hours Grade**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| BIOL | 4401 | Cell Biology | Sciences/Biology |  | 4 |  |
| BIOL | 1412 | Anatomy & Physiology II | Science/Biology |  | 4 |  |
| Electives |  |  | Electives |  | 12 |  |

**UA Little Rock Total Hours - 80**

Page 1 of 2

Updated: Sept. 2023

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

**Semester Hours Grade**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CYTO | 4411 | Introduction to Cytotechnology | Fall | 4 |  |
| CYTO | 4412 | Gynecological Cytopathology I | Fall | 4 |  |
| CYTO | 4313 | Gynecological Cytopathology II | Fall | 3 |  |
| CYTO | 4614 | Non-Gynecological Cytopathology i | Fall | 6 |  |
|  |  |  |  |  |  |
| CYTO | 4126 | Molecular Diagnostics Laboratory | Spring | 1 |  |
| CYTO | 4221 | Laboratory Operations | Spring | 2 |  |
| CYTO | 4225 | Molecular Diagnostics | Spring | 2 |  |
| CYTO | 4424 | Cytology Internship I | Spring | 4 |  |
| CYTO | 4623 | Non-Gynecological Cytopathology II | Spring | 6 |  |
|  |  |  |  |  |  |
| CYTO | 4331 | Comprehensive Cytotechnology | Summer | 3 |  |
| CYTO | 4531 | Cytology Internship II | Summer | 5 |  |

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**UAMS Total Hours – 40**

## Total Hours - 120

A letter grade of “C” or better is required for the student to progress in the program. A minimum GPA of 2.0 is required to earn the degree.

## Prerequisite notes:

An additional humanities course may be substituted for Intro to Communication.

AP/CLEP Credit for math and science requirements are acceptable if the transferring institution has given equivalent credit for the courses at their institution.

Cytotechnology requires 20 credits of biology. Recommended courses: General Biology, Cell Biology, Genetics, Microbiology, Anatomy & Physiology, and Histology.

Cytotechnology requires 25 credits of electives. On this plan we will count 3sc of world civilization, 7sc of Directed Electives, 3sc of Free Electives, and 12sc of Plus Electives.

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

Page 2 of 2