# 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** |
| BIOLBIOL | 14022401 | Science of Biology OR Microbiology | Science/Biology |  | 4 |  |  |
| PHYS | 1322/1122 | College Physics I with Lab | Sciences/Physics |  | 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 Sciences (3 credit hours) – Select 1** | **UAMS** | **Semester** | **Hours** |  | **Grade** |
| PSYC | 2300 | Psychology | Social Sciences |  | 3 |  |  |
| SOCI | 2300 | Introduction to Sociology |  |  | 3 |  |  |
| GEOG | 2312 | Introduction to Cultural Geography |  |  | 3 |  |  |
| ECON | 2301 | Survey of Economics |  |  | 3 |  |  |
| **Directed Electives (15 credit hours)** | **UAMS** | **Semester** | **Hours** |  | **Grade** |
| BIOL | 1411 |  | Anatomy & Physiology I | Sciences/Biology |  | 4 |  |  |
| BIOL | 1412 |  | Anatomy & Physiology II | Sciences/Biology |  | 4 |  |  |
| CHEM | 1402 |  | General Chemistry I  | Science/Chemistry |  | 4 |  |  |
|  |  |  | Complete one core social science from the following: PSYC, SOCI, ANTH, ECON, or GEOG | Social Science |  | 3 |  |  |
| **Free Electives (10 credit hours)** | **UAMS** | **Semester** | **Hours** |  | **Grade** |
| Electives |  |  | Electives |  | 10 |  |

**UA Little Rock Total Hours for AA – 60**

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

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | Electives | Electives |  | 20 |  |

**UA Little Rock Total Hours - 80**

Updated: September 2023

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# University of Arkansas for Medical Sciences

**Bachelor of Science in Nuclear Medicine Imaging Sciences**  **2023-2024**

**Semester Hours Grade**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CHPI | 3101 | Legal and Ethical Issues for Allied Health Professionals | Fall | 1 |  |
| NMIS | 4115 | Radiopharmacy I | Fall | 1 |  |
| NMIS | 4116 | Journal Review and Research Methods | Fall | 1 |  |
| NMIS | 4211 | Introduction to Nuclear Medicine | Fall | 2 |  |
| NMIS | 4213 | Nuclear Physics | Fall | 2 |  |
| NMIS | 4214 | Instrumentation I | Fall | 2 |  |
| NMIS | 4312 | Clinical Procedures and Diagnosis I | Fall | 3 |  |
| NMIS | 4517 | Clinical Internship I | Fall | 5 |  |
|  |  |  |  |  |  |
| CHPI | 3102 | Health Care Management Issues for Allied Health Professionals | Spring | 1 |  |
| NMIS | 4221 | Health Physics | Spring | 2 |  |
| NMIS | 4223 | Instrumentation II | Spring | 2 |  |
| NMIS | 4224 | Radiation Biology | Spring | 2 |  |
| NMIS | 4225 | Radiopharmacy II | Spring | 2 |  |
| NMIS | 4322 | Clinical Procedures and Diagnosis II | Spring | 3 |  |
| NMIS | 4524 | Clinical Internship II | Spring | 5 |  |
|  |  |  |  |  |  |
| NMIS | 4242 | CT Physics and Instrumentation | Summer | 2 |  |
| NMIS | 4431 | Clinical Internship III | Summer | 4 |  |
|  |  |  |  |  |  |

**UAMS Total Hours - 40**

**Total Hours - 120**

**Prerequisite notes:**

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

Intro to Communication is a required prerequisite and cannot be substituted.

Nuclear Medicine Imaging Sciences requires elective hours. On this plan we will 3sc of world civilization, 10sc of free electives, and 20sc of plus electives.

Up to 3 sc of coursework indicated may be taken as co-requisites during the fall semester only, and will be at the program’s discretion. No math or science courses may be taken as co-requisites. Those applicants who have completed 80 sc or more of the prerequisite curriculum prior to enrollment will have priority in admission decisions.

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.

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