

2+2 Degree Plan Checklist Associate of Science in STEM to **Bachelor of Science Exercise Science**



National Park College Associate of Science in Liberal Arts & Sciences

General Education Requirements (38 Credit Hours)

| English/ | Communication | (9 credit hours) | UAM | Semester | Hours | Grade |
|--------------------------|------------------------------|--|--|----------|------------------|-------|
| ENG | 1113 | English Composition I | ENGL 10103 | | 3 | |
| ENG | 1123 | English Composition II | ENGL 10203 | | 3 | |
| SPCH | 1103 | Fundamentals of Public Speaking | COMM 10003 | | 3 | |
| Mathematics | (3 credit hours) | | UAM | Semester | Hours | Grade |
| MATH | 1213 | Math Reasoning | MATH 11003 | | 3 | |
| MATH | 1123 | College Algebra | MATH 11103 | | | |
| Fine Arts | and | Humanities (6 credit hours) | UAM | Semester | Hours | Grade |
| ART | 1593 | Art Appreciation <i>or</i> | ARHS 10003 | | 2 | |
| MUS | 1213 | Music Appreciation | MUSC 10003 | | 3 | |
| ENG | 2273 | World Literature I or | ENGL 21103 | | 2 | |
| ENG | 2283 | World Literature II | ENGL 21203 | | 3 | |
| Social | Science | (9 credit hours) | UAM | Semester | Hours | Grad |
| HIST | 2223 | United States History To 1865 or | HIST 22103 | | | |
| HIST | 2233 | United States History Since 1865 | HIST 21203 | | 3 | |
| POLS | 1113 | American National Government | PSCI 20003 | | | |
| PSYC | 1103 | General Psychology | PSYC 11003 | | 3 | |
| SOC | 1103 | Introduction to Sociology | SOCI 10103 | | 3 | |
| Computer | Literacy | (3 credit hours) | UAM | Semester | Hours | Grade |
| CIS | 1023 | Introduction to Computing | CPSI 10003 | | 3 | |
| .ab | Sciences | (8 credit hours) | UAM | Semester | Hours | Grade |
| BIOL | 1024 | Biology for Non-Majors | BIOL 10043/10031 | | 4 | |
| BIOL | 1114 | Biology for Majors | BIOL 20533/10031 | | | |
| CHEM | 1104 | Chemistry for Non-Majors | CHEM 10003/10001 | | 4 | |
| CHEM | 1204 | Chemistry I for Majors | CHEM 14043/14031 | 4 | | |
| | | Exercise Science Core (23 Cre | dit Hours) | | | |
| xercise Scienc | ce (25 credit hou | rs) | UAM | Semester | Hours | Grade |
| BIOL | 2224 | Anatomy & Physiology I | BIOL 24043/24031 | | 4 | |
| DIOL | | Americano C. Dhunialami II | BIOL 24143/24131 | | 4 | |
| BIOL | 2234 | Anatomy & Physiology II | DIOL 24143/24131 | | | |
| | 2234 1113 | Health and Safety | PHED 22043 | | 3 | |
| BIOL | | | | | | |
| BIOL PE | 1113 | Health and Safety | PHED 22043 | | 3 | |
| BIOL PE PE | 1113 1102 | Health and Safety Life Fitness Concepts | PHED 22043 EXSC 10102 | | 3 | |
| BIOL PE PE MATH | 1113 1102 2113 | Health and Safety Life Fitness Concepts Introduction to Statistics | PHED 22043 EXSC 10102 PSYC 22083 | | 3 2 3 | |
| BIOL PE PE MATH PE | 1113 1102 2113 1111 | Health and Safety Life Fitness Concepts Introduction to Statistics Weight Training | PHED 22043 EXSC 10102 PSYC 22083 PHED 10141 | | 3 2 3 1 | |

Total NPC Credit Hours: 61

Hours

0

0

Grade

Semester

Academic Year: 2025-2026 Revised: 08.22.24

PΕ

Courses ORT

ORT

NPC Required

1543

1000

1100

(0 credit hours)

Introduction to Coaching Methods

Student LMS Orientation

NPC Orientation

N/A

N/A

UAM



2+2 Degree Plan Checklist Associate of Science in STEM to Bachelor of Science Exercise Science



University of Arkansas - Monticello Bachelor of Science Exercise Science

UAM Courses (59 credit hours)

| Major Requirements | (44 hours) | | Semester | Hours | Grade |
|--------------------|------------|---|----------|-------|-------|
| EXCS | 10002 | Introduction to Exercise Science | | 2 | |
| EXSC | 34803 | Sport Entrepreneurship | | 3 | |
| EXSC | 33203 | Strength and Conditioning | | 3 | |
| EXSC | 45003 | Exercise Prescription | | 3 | |
| EXSC | 45103 | Exercise Certification Preparation | | 3 | |
| EXSC | 45203 | Geriatric/Therapeutic Internship | | 3 | |
| EXSC | 45303 | Sports Psychology | | 3 | |
| EXSC | 46803 | Methods and Technology for Exercise Science | | 3 | |
| EXSC | 44001 | Anatomical Kinesiology Laboratory | | 1 | |
| EXSC | 46433 | Anatomical Kinesiology | | 3 | |
| EXSC | 44033 | Pharmacology and Exercise Performance | | 3 | |
| EXSC | 47833 | Research Methods for Exercise Science | | 3 | |
| PHED | 11341 | Fitness through Aerobic Dance | | 1 | |
| PHED | 34642 | Exercise Physiology Laboratory | | 1 | |
| PHED | 35243 | Exercise Physiology | | 3 | |
| PHED | 47143 | Sport Administration | | 3 | |
| PHED | 22743 | First Aid and CPR | | 3 | |
| PHED | 21143 | Nutrition | | 3 | |
| PSYC | 21003 | Developmental Psychology | | 3 | |
| | | | | | |
| | | Electives (1000 – 4000 level) | | 6 | |
| | | Upper-Level Electives (3000-4000) | | 3 | |

Total UAM Credit Hours: 59
Total Credit Hours: 120

Academic Year: 2025-2026

Revised: 08.22.24