

Allied Health – Associate in Applied Science (ALHE.AAS)

The Associate in Applied Science in Allied Health program is specifically designed for those who have completed a Health Sciences Certificate, courses from Jackson College that lead to a credential, or have earned a third-party certification or licensure in an allied health profession and are looking to obtain an associate degree in order to further their education or employment opportunities.

Minimum credits: 60

Minimum cumulative GPA: 2.0

Minimum grade in all courses: 2.0

Minimum Jackson College credits: 15

GENERAL EDUCATION REQUIREMENTS (21 CREDITS)

GEO 1: Write clearly, concisely and intelligibly (3 credits)

Choose one of the following:

ENG 131 Writing Experience I

ENG 132 Writing Experience II

GEO 2: Recognize the importance of equity and inclusion in a diverse society (3 credits)**

Choose one of the following:

COM 250 Intercultural Communication

HIS 211 Minority Groups in America

GEO 3: Demonstrate computational skills and mathematical reasoning (4 credits)

Take the following:

MAT 130 Quantitative Reasoning (or higher)

GEO 4: Demonstrate scientific reasoning (4-8 credits)

Choose one of the following:

BIO 132 Human Biology (Preferred)

BIO 253/254 Human Anatomy and Physiology I/Human Anatomy and Physiology II

NSC 131 Contemporary Science

GEO 5: Understand human behavior and social systems, and the principles that govern them (4 credits)

Take the following:

PSY 140 Introduction to Psychology

GEO 6: Identify artistic, linguistic, and theoretical perspectives across the human experience (3 credits)**

Take the following:

HUM 131 Cultural Connections

PRE-PHYSICIAN ASSISTANT CORE REQUIREMENTS

1. Students choosing this pathway must take MAT 139 to meet GEO 3.
2. Students choosing this pathway must take BIO 253 and BIO 254 to meet GEO 4.
3. PPA 101 Intro to Pre-Physician Assistant/Associate
4. MOA 120 Medical Terminology
5. Complete the Medical Assistant Certificate Program at Jackson College OR hold a health science related credential and documented work experience. A health-related credential may be submitted to earn credits toward the Allied Health Core Requirements.
6. Choose a minimum of two of the following. If additional credits are needed to complete degree, must choose additional courses from this list.
 - ENG 132 Writing Experience II
 - BIO 161 General Biology I
 - BIO 220 Microbiology
 - CEM 131 Fundamentals of Chemistry
 - CEM 132 Fundamentals of Organic & Biological Chemistry
 - PHY 231 College Physics I
 - PHY 232 College Physics II

ALLIED HEALTH CORE REQUIREMENTS (33 CREDITS)

Up to 33 credits must come from approved third party certifications and/or licenses (students can submit multiple certifications/licenses if applicable), and additional courses listed under Additional Requirements. Certifications/licenses must be submitted to the Program Director for credit approval and determination.

Students **MUST** take at least one or a combination of the following programs or courses listed below, if they do not already hold a current third party credential:

Completion of the following programs at Jackson College can be applied toward the 33-credit requirement:

- EMT Basic Certificate (13 credits total)
- Health Sciences Foundations Certificate (30 credits total)
- Medical Assistant Certificate (34 credits total)
- Medical Insurance Coder/Biller Certificate (24 credits total)
- Patient Care Tech Certificate (23 credits total)
- Medical Office Support Certificate (19 credits total)

Completion of any of the following courses at Jackson College can be applied toward the 33-credit requirement:

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| EMS 116 | Emergency Medical Responder |
| EMS 154 | Advanced Emergency Medical Technician |
| HOC 135 | EKG Tech |
| HOC 145 | Phlebotomy Tech |

ALLIED HEALTH RELATED REQUIREMENTS (2-3 CREDITS)

Choose one or more of the following:

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| DMS | 100 | Introduction to Diagnostic Imaging |
| HOC | 115 | Introduction to Patient Care |
| HOC | 130 | Introduction to Health Occupations |
| HOC | 150 | Electronic Health Records |
| MOA | 112 | Medical Law and Ethics |
| MOA | 120 | Medical Terminology |
| MED | 120 | MA Medical Terminology |
| MED | 132 | Foundations of Clinical Practice |
| PPA | 101 | Intro to Pre-Physician Assistant/Associate |
| RES | 101 | Intro to Respiratory Care |
| SUR | 101 | Intro to Surgical Technology |

ADDITIONAL REQUIREMENTS TO MEET ALLIED HEALTH CORE REQUIREMENTS OF 33 CREDITS

Additional courses must be taken so that total degree equals 60 credits. Visit a student success navigator to obtain a guide sheet and/or to discuss requirements for your selected program of study. Students are encouraged to choose courses that transfer as equivalent credit to four-year colleges and universities. Students are responsible for verifying that courses taken meet the requirements for their chosen program of study.