

Physical Therapy Assistant, AAS to Allied Health Care Administration, BS

Course selection/order may vary. All pathways are subject to change. Always review with your advisor.
Course location is indicated each semester.

Semester One Curriculum (Enrolled at SSC)

| SSC Course | Credit Hours | UA Course Equivalency |
|--|--------------|---|
| SSC101 Student Success Seminar | 1 | GNST EL Univ Orientation |
| BIO123 Principles of Human Structure | 5 | GNED Natural Science w/Lab |
| EXS110 Anatomy of Exercise | 3 | EXER400 Musculoskeletal Anatomy I: |
| EXS110L Anatomy of Exercise Lab | 1 | EXER400 Musculoskeletal Anatomy I: Upper Extremality |
| PHY101 Principles of Physics | 4 | GNED Natural Science w/Lab |
| PTA118 Principles of Patient Care | 1 | |
| PTA118L Principles of Patient Care Lab | 2 | |
| PTA119 Professional Values and Ethics | 1 | |
| PTA110 Therapy Sciences | 1 | |
| Semester Credit Hours Total | 19 | |

Semester Two Curriculum (Enrolled at SSC)

| SSC Course | Credit Hours | UA Course Equivalency |
|--|--------------|---|
| MTH124 Statistics | 3 | STAT260 Basic Statistics GNED Mathematics Statistics and Logic |
| ENG124 College Composition | 3 | ENG111 English Composition I GNED Writing |
| BIO124 Human Diseases | 3 | BIO121 Study of Disease Process |
| PTA120 Introduction to Orthopedics | 2 | |
| PTA120L Introduction to Orthopedics Lab | 1 | |
| PTA128 PTA Procedures I Clinical Applications | 4 | EXER202 Diagnosis of Motor Skills |
| EXA120 Exercise Applications | 2 | |
| EXA120L Exercise Applications | 1 | |
| Semester Credit Hours Total | 19 | |

Semester Three Curriculum (Enrolled at SSC)

| SSC Course | Credit Hours | UA Course Equivalency |
|--|--------------|---|
| PSY121 General Psychology | 3 | PSYC100 Introduction to Psychology GNED Social Science |
| PTA136 Neurological Foundations for Rehabilitation | 1 | |
| PTA138 Data Collection | 1 | |
| PTA138L Data Collection Lab | 2 | |
| Semester Credit Hours Total | 7 | |

Semester Four Curriculum (Enrolled at SSC)

| SSC Course | Credit Hours | UA Course Equivalency |
|-------------------------------------|--------------|--|
| PSY123 Human Growth and Development | 3 | PSYC Developmental Psychology |
| PTA224 Procedures II Ortho | 3 | EXER240 Care and Prevention of Athletic Injuries |
| PTA225 PTA Procedures II Neuro | 3 | |
| PTA228 Seminar I | 1 | |
| PTA247 Clinical Experience I | 1 | |
| PTA248 Multisystem | 1 | |
| PTA248L Multisystem Lab | 1 | |
| Semester Credit Hours Total | 13 | |

Semester Five Curriculum (Enrolled at SSC)

| SSC Course | Credit Hours | UA Course Equivalency |
|------------------------------------|--------------|-----------------------|
| PTA230 Seminar II | 1 | |
| PTA223 PTA Procedures III | 2 | |
| PTA257 Clinical Experience II | 1 | |
| PTA267 Clinical Experience III | 2 | |
| Semester Credit Hours Total | 6 | |

SSC Degree Attainment – Cumulative Total Credit Hours Earned: 65

Students will have earned the Physical Therapy Assistant, AAS at the conclusion of the above curriculum pathway.

**The University of Akron and
Stark State College**

. Semester Six Curriculum (Enrolled at UA)

| SSC Course Equivalency | UA Course | Credit Hours |
|-----------------------------|------------------------------------|--------------|
| GNEC Social Science | GNEC Social Science | 3 |
| GNEC Humanities or GNEC Art | GNEC Humanities or GNEC Art | 3 |
| GNEC Writing | GNEC Writing | 3 |
| GNEC Speaking | GNEC Speaking | 3 |
| GNEC Art | GNEC Art | 3 |
| GNEC Domestic Diversity | GNEC Domestic Diversity | 3 |
| | Semester Credit Hours Total | 18 |

Semester Seven Curriculum (Enrolled at UA)

| SSC Course Equivalency | UA Course | Credit Hours |
|------------------------|--------------------------------------|--------------|
| | BAHA302 Clinical Information Systems | 3 |
| | BAHA328 Medical Insurance | 3 |
| | BAHA227 Basic Procedural Coding | 3 |
| | BAHA Basic Diagnostic Coding | 3 |
| | ACCT201 Accounting Principles I | 3 |
| | Semester Credit Hours Total | 15 |

Semester Eight Curriculum (Enrolled at UA)

| SSC Course Equivalency | UA Course | Credit Hours |
|------------------------|---|--------------|
| | BAHA200 Introduction to Health Care Services | 3 |
| | BAHA220 Introduction to Health Care Analytics | 3 |
| | BAHA303 Health Care Coding Capstone | 3 |
| | BAHA401 Healthcare Management Information Systems | 3 |
| | BAHA304 Healthcare Management Foundations | 3 |
| | Semester Credit Hours Total | 15 |

Semester Nine Curriculum (Enrolled at UA)

| SSC Course Equivalency | UA Course | Credit Hours |
|------------------------|--|--------------|
| | BAHA310 Healthcare Finance | 3 |
| | BAHA336 Legal Concepts in Healthcare | 3 |
| | BAHA403 Quality Management in Healthcare GNED Capstone | 3 |
| | BAHA336 Legal Concepts in Healthcare | 3 |
| | Semester Credit Hours Total | 12 |

UA Degree Attainment – Cumulative Total Credit Hours Earned: 120

Student will have earned the Allied Health Care Administration, BS.

***Disclaimer:** The fluidity of these pathways is acknowledged. At each level changes are possible as requirements, courses, course numbers, etc. may change. All efforts have been made to confirm the accuracy of the pathway by each institution. Always be aware of the date of review on the document. Always seek the assistance of an Academic Advisor.*

Notes:

- Most general education (GNED) courses may be completed at SSC.
- Student must earn the last 30 credit hours at the University of Akron.

Contact:

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Physical Therapy Assistant, AAS to Exercise Science, BS

Course selection/order may vary. All pathways are subject to change. Always review with your advisor. Course location is indicated each semester.

Semester One Curriculum (Enrolled at SSC)

| SSC Course | Credit Hours | UA Course Equivalency |
|---------------------------------------|--------------|---|
| SSC101 Student Success Seminar | 1 | GNST EL Univ Orientation |
| BIO123 Principles of Human Structure | 5 | GNED Natural Science w/Lab |
| EXS110 Anatomy of Exercise | 3 | EXER400 Musculoskeletal Anatomy I: |
| EXS110L Anatomy of Exercise | 1 | EXER400 Musculoskeletal Anatomy I: Upper Extremity |
| PHY101 Principles of Physics | 4 | GNED Natural Science w/Lab |
| PTA110 Therapy Services | 1 | |
| PTA118 Principles of Patient Care | 1 | |
| PTA118L Principles of Patient Care | 2 | |
| PTA119 Professional Values and Ethics | 1 | |
| Semester Credit Hours Total | 19 | |

Semester Two Curriculum (Enrolled at SSC)

| SSC Course | Credit Hours | UA Course Equivalency |
|--|--------------|--|
| MTH124 Statistics | 3 | STAT 260 Basic Statistics GNED Mathematics Statistics and Logic |
| ENG124 College Composition | 3 | ENG111 English Composition I GNED Writing |
| BIO124 Human Diseases | 3 | BAHA121 Study of Disease Process |
| EXS120 Exercise Applications | 2 | |
| EXS120L Exercise Applications Lab | 1 | |
| PTA120 Introduction to Orthopedics | 2 | EXER302 Physiology of Exercise |
| PTA120L Introduction to Orthopedics Lab | 1 | EXER302 Physiology of Exercise |
| PTA128 PTA Procedures I Clinical Applications | 4 | PHED202 Diagnosis of Motor Skills |
| Semester Credit Hours Total | 19 | |

Semester Three Curriculum (Enrolled at SSC)

| SSC Course | Credit Hours | UA Course Equivalency |
|--|--------------|---|
| PSY121 General Psychology | 3 | PSYC100 Introduction to Psychology GNED Social Science |
| PTA136 Neurological Foundations for Rehabilitation | 1 | |
| PTA138 Data Collection | 1 | |
| PTA138L Data Collection | 2 | |
| PTA125 Professional Clinical Practice for the PTA | 1 | |
| Semester Credit Hours Total | 8 | |

Semester Four Curriculum (Enrolled at SSC)

| SSC Course | Credit Hours | UA Course Equivalency |
|-------------------------------------|--------------|--------------------------------------|
| PSY123 Human Growth and Development | 3 | PSYC230 Developmental Psychology |
| PTA224 PTA Procedures II Ortho | 3 | EXER240 Principles of Sport Medicine |
| PTA225 PTA Procedures II Neuro | 3 | |
| PTA228 Seminar I | 1 | |
| PTA247 Clinical Experience I | 1 | |
| PTA248 Multisystem | 1 | |
| PTA248L Multisystem Lab | 1 | |
| Semester Credit Hours Total | 13 | |

Semester Five Curriculum (Enrolled at SSC)

| SSC Course | Credit Hours | UA Course Equivalency |
|------------------------------------|--------------|-----------------------|
| PTA230 Seminar II | 1 | |
| PTA223 PTA Procedures III | 2 | |
| PTA257 Clinical Experience II | 1 | |
| PTA267 Clinical Experience III | 2 | |
| Semester Credit Hours Total | 6 | |

SSC Degree Attainment – Cumulative Total Credit Hours Earned: 65

Students will have earned the Physical Therapy Assistant, AAS at the conclusion of the above curriculum pathway.

. Semester Six Curriculum (Enrolled at UA)

| SSC Course Equivalency | UA Course | Credit Hours |
|--------------------------------------|--|--------------|
| PHY121 Physics I w/Lab | PHYS261 Physics for Life Sciences | 4 |
| BIO121 Anatomy and Physiology w/ Lab | BIOL200 Human Anatomy and Physiology I | 3 |
| BIO121 Anatomy and Physiology w/ Lab | BIOL201 Human Anatomy and Physiology I Lab | 1 |
| GNERD Writing | GNERD Writing | 3 |
| GNERD Art | GNERD Art | 3 |
| GNERD Speaking | GNERD Speaking | 3 |
| | Semester Credit Hours Total | 17 |

Semester Seven Curriculum (Enrolled at UA)

| SSC Course Equivalency | UA Course | Credit Hours |
|---|--|--------------|
| GNERD Art or GNERD Humanities | GNERD Art or GNERD Humanities | 3 |
| GNERD Social Science | GNERD Social Science | 3 |
| | EXER220 Health Promotion and Behavior Change | 3 |
| BIO122 Anatomy and Physiology II w/ Lab | BIOL202 Human Anatomy and Physiology II | 3 |
| BIO122 Anatomy and Physiology II w/ Lab | BIOL203 Human Anatomy and Physiology II Lab | 1 |
| PHY122 Physics II w/Lab | PHYS262 Physics for Life Sciences | 4 |
| | Semester Credit Hours Total | 17 |

Semester Eight Curriculum (Enrolled at UA)

| SSC Course Equivalency | UA Course | Credit Hours |
|----------------------------|--|--------------|
| BIO141 General Biology I | BIOL111 Principles of Biology I w/Lab | 4 |
| CHM141 General Chemistry I | CHEM151 Principles of Chemistry I | 3 |
| CHM141 General Chemistry I | CHEM152 Principles of Chemistry I Lab | 1 |
| | EXER352 Strength and Conditioning Fundamentals | 3 |
| | EXER305 Exercise and Weight Control | 3 |
| | Semester Credit Hours Total | 18 |

Semester Nine Curriculum (Enrolled at UA)

| SSC Course Equivalency | UA Course | Credit Hours |
|-----------------------------|---|--------------|
| | EXER460 Practicum in Exercise Science | 3 |
| CHM241 General Chemistry II | CHEM153 Principles of Chemistry II | 3 |
| CHM241 General Chemistry II | CHEM154 Principles of Chemistry II Lab | 1 |
| BIO142 General Biology I | BIOL112 Principles of Biology II w/ Lab | 4 |
| GNEDE Global Diversity | GNEDE Global Diversity | 3 |
| | EXER403 Exercise Testing | 3 |
| | Semester Credit Hours Total | 17 |

Semester Ten Curriculum (Enrolled at UA)

| SSC Course Equivalency | UA Course | Credit Hours |
|------------------------|--|--------------|
| | EXER404 Exercise Prescription | 3 |
| | EXER485 Exercise Science Capstone | 2 |
| | EXER410 Exercise and Special Populations | 3 |
| GNEDE Humanities | GNEDE Humanities | 3 |
| | GNEDE Complex Issues Facing Society | 3 |
| | EXER404 Exercise Prescription | 3 |
| | Semester Credit Hours Total | 17 |

UA Degree Attainment – Cumulative Total Credit Hours Earned: 151

Student will have earned the Exercise Science, BS.

Disclaimer: *The fluidity of these pathways is acknowledged. At each level changes are possible as requirements, courses, course numbers, etc. may change. All efforts have been made to confirm the accuracy of the pathway by each institution. Always be aware of the date of review on the document. Always seek the assistance of an Academic Advisor.*

Notes:

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Contact:

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