





## PHYSICAL THERAPY ASSISTANT, AAS to ALLIED HEALTH CARE ADMINISTRATION, BS

| SUGGESTED SEQUENCE AT<br>STARK STATE COLLEGE          |                       |                                                                      | SUGGESTED SEQUENCE AT<br>THE UNIVERSITY OF AKRON                              |                       |
|-------------------------------------------------------|-----------------------|----------------------------------------------------------------------|-------------------------------------------------------------------------------|-----------------------|
| Semester I                                            | 19 Credit<br>Hours    | UA Equivalent                                                        | Semester 6                                                                    | 18<br>Credit<br>Hours |
| SSC101 Student Success Seminar                        | 1                     | GNST EL Univ<br>Orientation                                          | ACCT250 Spreadsheet Modeling                                                  | 3                     |
| BIO123 Principles of Human Structure and Function     | 5                     | GNED Natural Science<br>w/Lab                                        | BAHA200 Health Record Content                                                 | 3                     |
| EXS110 Anatomy of Exercise                            | 3                     | EXER400<br>Musculoskeletal<br>Anatomy I: Upper<br>Extremality        | BAHA227 Basic Procedural Coding                                               | 3                     |
| EXS110L Anatomy of Exercise Lab                       | 1                     | EXER400<br>Musculoskeletal<br>Anatomy I: Upper<br>Extremality        | BAHA Basic Diagnostic Coding                                                  | 3                     |
| PHY101 Principles of Physics                          | 4                     | GNED Natural Science<br>w/Lab                                        | COMM211 Essentials of Financial Accounting OR ACCT201 Accounting Principles I | 3                     |
| PTA118 Principles of Patient Care                     | 1                     |                                                                      | BAHA120 Medical Terminology                                                   | 3                     |
| PTA118L Principles of Patient Care Lab                | 2                     |                                                                      |                                                                               |                       |
| PTA119 Professional Values and Ethics                 | 1                     |                                                                      |                                                                               |                       |
| PTA110 Therapy Sciences                               | 1                     |                                                                      |                                                                               |                       |
| Semester 2                                            | 19<br>Credit<br>Hours | UA Equivalent                                                        | Semester 7                                                                    | 15<br>Credit<br>Hours |
| MTH124 Statistics                                     | 3                     | STAT260 Basic Statistics<br>GNED Mathematics<br>Statistics and Logic | BAHA328 Medical Insurance                                                     | 3                     |
| ENG124 College Composition                            | 3                     | ENG111 English<br>Composition I GNED<br>Writing                      | BAHA331 Advanced Coding I                                                     | 3                     |
| BIO124 Human Diseases                                 | 3                     | BIO121 Study of Disease<br>Process                                   | BAHA302 Clinical Information Systems                                          | 3                     |
| PTA120 Introduction to Orthopedics                    | 2                     |                                                                      | GNED Writing**                                                                | 3                     |
| PTA120L Introduction to Orthopedics Lab               | 1                     |                                                                      | GNED Speaking**                                                               | 3                     |
| PTA128 PTA Procedures I Clinical Applications         | 4                     | EXER202 Diagnosis of<br>Motor Skills                                 |                                                                               |                       |
| EXA120 Exercise Applications                          | 2                     |                                                                      |                                                                               |                       |
| EXA120L Exercise Applications                         | 1                     |                                                                      |                                                                               |                       |
| Semester 3                                            | 8 Credit<br>Hours     | UA Equivalent                                                        | Semester 8                                                                    | 18<br>Credit<br>Hour  |
| PSY121 General Psychology                             | 3                     | PSYC100 Introduction to<br>Psychology GNED Social<br>Science         | GNED Art**                                                                    | 3                     |
| PTA136 Neurological Foundations for<br>Rehabilitation | 1                     |                                                                      | BAHA303 Advanced Coding II                                                    | 3                     |
| PTA138 Data Collection                                | 1                     |                                                                      | BAHA401 Healthcare Management Information Systems                             | 3                     |

| PTA138L Data Collection Lab         | 2                  |                                                        | BAHA304 Healthcare Management Foundations | 3                     |
|-------------------------------------|--------------------|--------------------------------------------------------|-------------------------------------------|-----------------------|
|                                     |                    |                                                        | GNED Domestic Diversity**                 | 3                     |
| Semester 4                          | 14 Credit<br>Hours | UA Equivalent                                          | Semester 9                                | 18<br>Credit<br>Hours |
| PSY123 Human Growth and Development | 3                  | PSYC Developmental<br>Psychology                       | BAHA310 Healthcare Finance                | 3                     |
| PTA224 Procedures II Ortho          | 3                  | EXER240 Care and<br>Prevention of Athletic<br>Injuries | BAHA336 Legal Concepts in Healthcare      | 3                     |
| PTA225 PTA Procedures II Neuro      | 3                  |                                                        | BAHA403 Quality Management in Healthcare  | 3                     |
| PTA228 Seminar I                    | 1                  |                                                        | GNED Complex Issues Facing Society**      | 3                     |
| PTA247 Clinical Experience I        | 2                  |                                                        | GNED Social Science**                     | 3                     |
| PTA248 Multisystems                 | 1                  |                                                        | GNED Humanities** or GNED Art**           | 3                     |
| PTA248L Multisystems Lab            | 1                  |                                                        |                                           |                       |
| Semester 5                          | 7 Credit<br>Hours  | UA Equivalent                                          |                                           |                       |
| PTA230 Seminar II                   | 1                  |                                                        |                                           |                       |
| PTA223 PTA Procedures III           | 2                  |                                                        |                                           |                       |
| PTA257 Clinical Experience II       | 2                  |                                                        |                                           |                       |
| PTA267 Clinical Experience III      | 2                  |                                                        |                                           |                       |

### **Total credits from Stark State College: 67**

**Total credits for degree: 120** 

### Contact:

Dr. Kristine Kraft knk@uakron.edu Transfer and Adult Education Center:

transfer@uakron.edu

https://www.uakron.edu/transfer/

330-972-7009

Last updated: 5/16/2022

<sup>\*</sup>Last 30 credits must be earned at the University of Akron

<sup>\*\*</sup> General Education Courses may have equivalents at Stark State College, please refer to <a href="https://www.uakron.edu/transfer/ted/">https://www.uakron.edu/transfer/ted/</a>

<sup>\*\*\*</sup>HIT124, HIT221, HIT223 will transfer as BAHA227, BAHA229, BAHA331, BAHA303







# PHYSICAL THERAPY ASSISTANT, AAS to EXERCISE SCIENCE, BS

| SUGGESTED SEQUENCE AT<br>STARK STATE COLLEGE             |                       |                                                                    | SUGGESTED SEQUENCE AT<br>THE UNIVERSITY OF AKRON                              |                       |
|----------------------------------------------------------|-----------------------|--------------------------------------------------------------------|-------------------------------------------------------------------------------|-----------------------|
| Semester I                                               | 18<br>Credit<br>Hours | UA Equivalent                                                      | Semester 6                                                                    | 17 Credit<br>Hours    |
| SSC101 Student Success<br>Seminar                        | 1                     | GNST EL Univ Orientation                                           | PHYS261 Physics for Life Sciences                                             | 4                     |
| BIO123 Principles of Human<br>Structure and Function     | 5                     | GNED Natural Science w/Lab                                         | BIOL200 Human Anatomy and Physiology I<br>GNED Natural Science w/ Lab         | 3                     |
| EXS110 Anatomy of Exercise                               | 3                     | EXER400 Musculoskeletal Anatomy I:<br>Upper Extremity Lab          | BIOL201 Human Anatomy and Physiology I<br>Lab<br>GNED Natural Science w/ Lab  | 1                     |
| EXS110L Anatomy of Exercise                              | 1                     | EXER400 Musculoskeletal Anatomy I:<br>Upper Extremity Lab          | GNED Writing**                                                                | 3                     |
| PHY101 Principles of Physics                             | 4                     | GNED Natural Science w/Lab                                         | GNED Art**                                                                    | 3                     |
| PTA110 Therapy Services                                  | 1                     | ,                                                                  | GNED Speaking**                                                               | 3                     |
| PTA118 Principles of Patient Care                        | 1                     |                                                                    |                                                                               |                       |
| PTA118L Principles of Patient Care                       | 2                     |                                                                    |                                                                               |                       |
| PTA119 Professional Values and Ethics                    | 1                     |                                                                    |                                                                               |                       |
| Semester 2                                               | 19<br>Credit<br>Hours | UA Equivalent                                                      | Semester 7                                                                    | 17<br>Credit<br>Hours |
| MTH124 Statistics                                        | 3                     | STAT 260 Basic Statistics GNED<br>Mathematics Statistics and Logic | GNED Art** or GNED Humanities**                                               | 3                     |
| ENG124 College Composition                               | 3                     | ENG111 English Composition I GNED<br>Writing                       | GNED Social Science**                                                         | 3                     |
| BIO124 Human Diseases                                    | 3                     | BAHA121 Study of Disease Process                                   | EXER220 Health Promotion and Behavior<br>Change                               | 3                     |
| EXS120 Exercise Applications                             | 2                     |                                                                    | BIOL202 Human Anatomy and Physiology II<br>GNED Natural Science w/ Lab        | 3                     |
| EXS120L Exercise<br>Applications Lab                     | 1                     |                                                                    | BIOL203 Human Anatomy and Physiology II<br>Lab<br>GNED Natural Science w/ Lab | 1                     |
| PTA120 Introduction to<br>Orthopedics                    | 2                     |                                                                    | PHYS262 Physics for Life Sciences                                             | 4                     |
| PTA120L Introduction to Orthopedics Lab                  | 1                     |                                                                    |                                                                               |                       |
| PTA128 PTA Procedures I<br>Clinical Applications         | 4                     | EXER202 Diagnosis of Motor Skills                                  |                                                                               |                       |
| Semester 3                                               | 8<br>Credit<br>Hours  | UA Equivalent                                                      | Semester 8                                                                    | 14<br>Credit<br>Hour  |
| PSY121General Psychology                                 | 3                     | PSYC100 Introduction to Psychology<br>GNED Social Science          | BIOL111 Principles of Biology I w/Lab                                         | 4                     |
| PTA136 Neurological<br>Foundations for<br>Rehabilitation | 1                     |                                                                    | CHEM151 Principles of Chemistry i                                             | 3                     |
| PTA138 Data Collection                                   | 1                     |                                                                    | CHEM152 Principles of Chemistry I Lab                                         | 1                     |

| PTA138L Data Collection Lab                          | 2                     |                                                  | EXER352 Strength and Conditioning Fundamentals | 3                    |
|------------------------------------------------------|-----------------------|--------------------------------------------------|------------------------------------------------|----------------------|
| PTA125 Professional Clinical<br>Practice for the PTA | 1                     |                                                  | EXER355 Exercise and Weight Control            | 3                    |
| Semester 4                                           | 14<br>Credit<br>Hours | UA Equivalent                                    | Semester 9                                     | 17<br>Credit<br>Hour |
| PSY123 Human Growth and<br>Development               | 3                     | PSYC230 Developmental Psychology                 | EXER460 Practicum in Physical Education        | 3                    |
| PTA224 PTA Procedures II<br>Ortho                    | 3                     | EXER240 Care and Prevention of Athletic Injuries | CHEM153 Principles of Chemistry il             | 3                    |
| PTA225 PTA Procedures II<br>Neuro                    | 3                     |                                                  | CHEM154 Principles of Chemistry II Lab         | 1                    |
| PTA228 Seminar I                                     | 1                     |                                                  | BIOL112 Principles of Biology II w/Lab         | 4                    |
| PTA247 Clinical Experience I                         | 2                     |                                                  | GNED Global Diversity**                        | 3                    |
| PTA248 Multisystems                                  | 1                     |                                                  | EXER403 Exercise Testing                       | 3                    |
| PTA248L Multisystems Lab                             | 1                     |                                                  |                                                |                      |
| Semester 5                                           | 7<br>Credit<br>Hours  | UA Equivalent                                    | Semester 10                                    | 14<br>Credit<br>Hour |
| PTA230 Seminar II                                    | 1                     |                                                  | EXER404 Exercise Prescription                  | 3                    |
| PTA223 PTA Procedures III                            | 2                     |                                                  | EXER485 Exercise Science Capstone              | 2                    |
| PTA257 Clinical Experience II                        | 2                     |                                                  | GNED Domestic Diversity**                      | 3                    |
| PTA267 Clinical Experience III                       | 2                     |                                                  | GNED Humanities**                              | 3                    |
|                                                      |                       |                                                  | GNED Complex Issues Facing Society**           | 3                    |

**Total credits from Stark State College: 67** 

**Total credits for degree: 120** 

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#### Contact:

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