

2018 - 2019 Physical Therapist Assistant Associate of Applied Science Degree Auburn Hills Rotation

| Fall Year 1 | Courses | Credit Hours |
|-------------|------------------------------------|-----------------|
| ENG 1010 | College Composition I | 3 |
| HSC 1010 | Introduction to Health Professions | 2 |
| HSC 1210 | Human Anatomy and Physiology I | 3 |
| HSC 1211 | Human Anatomy and Physiology I Lab | 1 12 |
| MTH 1110 | College Algebra I | 3 |
| | | |

| Courses | Credit Hours | |
|-------------------------------------|--|--|
| College Composition II | 3 | |
| Human Anatomy and Physiology II | 3 | |
| Human Anatomy and Physiology II Lab | 1 | |
| General Psychology | 3 | 10 |
| | College Composition II Human Anatomy and Physiology II Human Anatomy and Physiology II Lab | Courses College Composition II Human Anatomy and Physiology II Human Anatomy and Physiology II Lab 1 |

| Courses | Credit Hours | |
|--------------------------|---|---|
| Clinical Kinesiology | 4 | |
| Clinical Kinesiology Lab | 0 | |
| Introduction to PTA | 1 | 8 |
| Oral Communication | 3 | |
| | Clinical Kinesiology Clinical Kinesiology Lab Introduction to PTA | Courses Hours Clinical Kinesiology 4 Clinical Kinesiology Lab 0 Introduction to PTA 1 |

| Spring Year 2 | Courses | Credit Hours | |
|---------------|---|-----------------|--|
| PTA 2010 | Acute and Long Term Care | 2 | |
| PTA 2050 | Clinical Documentation for the PTA | 1 | |
| PTA 2110A | Functional Mobility | 3 | |
| PTA 2110L | Functional Mobility Lab | 0 | |
| PTA 2150 | Neurological Foundations of Motor Control | 2 12 | |
| PTA 2210 | Functional Movement Development | 2 | |
| PTA 2250 | Clinical Pathology | 2 | |
| | | | |

| Summer Year 2 | Courses | Credit Hours | |
|---------------|---------------------------------------|-----------------|----|
| PTA 2310 | Patient Assessment | 3 | |
| PTA 2310L | Patient Assessment Lab | 0 | |
| PTA 2350 | Cardiopulmonary Rehabilitation | 2 | |
| PTA 2350L | Cardiopulmonary Rehabilitation Lab | 0 | |
| PTA 2410 | Therapeutic Exercise | 3 | |
| PTA 2410L | Therapeutic Exercise Lab | 0 | 9 |
| PTA 2450 | Orthopedic Interventions | 2 | |
| PTA 2450L | Orthopedic Interventions Lab | 0 | |
| PTA 2510 | Professional Preparation | 1 | |
| | | | |
| Fall Year 3 | Courses | Credit Hours | |
| PTA 2450 | Orthopedic Interventions | 2 | |
| PTA 2450L | Orthopedic Interventions Lab | 0 | |
| PTA 2550 | Neurological Management | 3 | |
| PTA 2550L | Neurological Management Lab | 0 | |
| PTA 2610 | Pediatric Management | 2 | 13 |
| PTA 2610L | Pediatric Management Lab | 0 | |
| PTA 2650 | Orthotics and Prosthetics for the PTA | 1 | |
| PTA 2710 | Clinical Education I | 2 | |
| PTA 2750 | Physical Agents | 2 | |
| PTA 2750L | Physical Agents Lab | 0 | |
| PTA 2810 | PTA Seminar in Specialty Practice | 1 | |
| Spring Year 3 | Courses | Credit Hours | |

| Spring Year 3 | Courses | Credit Hours | |
|---------------|------------------------|-----------------|----|
| PTA 2720 | Clinical Education II | 6 | |
| PTA 2730 | Clinical Education III | 6 | 12 |
| | | | |
| Program Total | | | 76 |