

# ADDENDUM TO 2007-2008 CATALOG

**(Last Updated June 19, 2008)**

*This addendum reflects changes to the 2008-2009 Catalog that went into effect after the catalog went to print.*

[ACADEMIC CALENDAR AND DIRECTORY](#) Health Science Orientation **Date Change** (refer to page 2 of the 2008-2009 Catalog)

[ADMISSIONS – Residency Requirements](#) In-State Completely Online Rate **Specification** (refer to page 6 of the 2008-2009 Catalog)

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[CARPENTRY COURSE DESCRIPTIONS](#) (Carpentry, Construction & Welding) **NEW**

[HEALTH INFORMATION CODING SPECIALIST \(HICS\)](#) Certificate of Applied Science **Curriculum Changes** (refer to page 57 of the 2008-2009 Catalog)

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[PHYSICAL THERAPIST ASSISTANT COURSE DESCRIPTIONS](#) **Updated**

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## ACADEMIC CALENDAR AND DIRECTORY

*(Reflects changes to page 2 of the 2008-2009 Catalog after it went into print)*

### FALL SEMESTER 2008

Health Science Orientation.....August 28

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## ADMISSIONS Residency Requirements

*(Specifies Eligibility Requirements - Refer to page 6 of the 2008-2009 Catalog)*

**In-State completely online:** A person classified as in-state, who *does not live* in the following counties – Glacier, Toole, Liberty, Hill, Pondera, Teton, Choteau, Lewis and Clark, Cascade, Judith Basin, Meagher, or Fergus – and is *ONLY* enrolling in online courses is able to receive adjusted tuition and mandatory fees.

The tuition and fee schedules can be found at: [http://www.msugf.edu/adm\\_records/TuitionFees.htm](http://www.msugf.edu/adm_records/TuitionFees.htm)

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# CARPENTRY

## ASSOCIATE OF APPLIED SCIENCE DEGREE

*(NEW PROGRAM approved by BOR May, 2008)*

**Advisor: Patrick Schoenen**

Program description coming soon.

**Outcomes:** Graduates are prepared to:

- Outcomes coming soon

**Estimated Resident Program Cost:**

Tuition and Fees	\$8998
Application Fee	\$30
Lab Fees	\$60
Books/Supplies	\$750
<b>TOTAL:</b>	<b>\$9988</b>

**FALL SEMESTER 1**

Course No.	Title	Credits
MATH 100	Math for the Trades	3
CNST 100*	Fundamentals of Construction Technology	3
CNST 115*	Construction Calculators & Estimating	1
CARP 120*	Carpentry Basics and Rough-in Framing	6
CARP 150*	Beginning Carpentry Practicum (90 hrs)	<u>3</u>
	<b>Subtotal</b>	<b>16</b>

**SPRING SEMESTER 1**

Course No.	Title	Credits
COMM 135	Interpersonal Comm	3
ENGL XXX**	Technical Writing	3
CNST 120*	Introduction to Site Layout & Concrete	3
CNST 150*	Construction Site Safety	2
CARP 130*	Exterior Finishing, Stair Construction, and Metal Stud Framing	4
CARP 152*	Intermediate Carpentry Practicum (90 Hours)	<u>3</u>
	<b>Subtotal</b>	<b>18</b>

**SUMMER SEMESTER**

Course No.	Title	Credits
CARP 240*	Summer Carpentry Internship (135-270 hrs)	<u>3-6</u>
	<b>Subtotal</b>	<b>3-6</b>

**FALL SEMESTER 2**

Course No.	Title	Credits
DRFT 156	Introduction to CAD	3
WELD 151*	Welding for Carpenters	2
CARP 230*	Advanced Roof, Floor, Wall, and Stair Systems	6
CARP 250*	Advanced Carpentry Practicum (90 hrs)	<u>3</u>
	<b>Subtotal</b>	<b>14</b>

**SPRING SEMESTER 2**

Course No.	Title	Credits
BUS 106	Introduction to Business	3
CNST 220*	Advanced Concrete Working	5
CARP 220*	Interior Finishing	5
CARP 252*	Capstone Carpentry Practicum (120 hrs)	<u>4</u>
	<b>Subtotal</b>	<b>17</b>

**Total Program Credits - 68-71 ~**

~ Many students need preliminary math and English courses before enrolling in the program requirements. These courses may increase the total number of program credits. Students should review their math and English placement before planning out their full program schedule.

+ A grade of "C-" or above required for graduation | \* Indicates co/prerequisites needed  
 | \*\* Placement in course(s) is determined by placement assessment

# CARPENTRY

## CERTIFICATE OF APPLIED SCIENCE DEGREE

*(NEW PROGRAM approved by BOR May, 2008)*

**Advisor:** Patrick Schoenen

Program description coming soon.

**Outcomes:** Graduates are prepared to:

- Outcomes coming soon

**Estimated Resident Program Cost:**

Tuition and Fees	\$4499
Application Fee	\$30
Lab Fees	\$60
Books/Supplies	\$750
<b>TOTAL:</b>	<b>\$5039</b>

**FALL SEMESTER**

<u>Course No.</u>	<u>Title</u>	<u>Credits</u>
MATH 100	Math for the Trades	3
CNST 100*	Fundamentals of Construction Technology	3
CNST 115*	Construction Calculators & Estimating	1
CARP 120*	Carpentry Basics and Rough-in Framing	6
CARP 150*	Beginning Carpentry Practicum (90 hrs)	<u>3</u>
<b>Subtotal</b>		<b>16</b>

**SPRING SEMESTER**

<u>Course No.</u>	<u>Title</u>	<u>Credits</u>
COMM 135	Interpersonal Comm.	3
ENGL XXX**	Technical Writing	3
CNST 120*	Introduction to Site Layout & Concrete	3
CNST 150*	Construction Site Safety	2
CARP 130*	Exterior Finishing, Stair Construction, and Metal Stud Framing	4
CARP 152*	Intermediate Carpentry Practicum (90 Hours)	<u>3</u>
<b>Subtotal</b>		<b>18</b>

**Total Program Credits – 34~**

~ Many students need preliminary math and English courses before enrolling in the program requirements. These courses may increase the total number of program credits. Students should review their math and English placement before planning out their full program schedule.

+ A grade of "C-" or above required for graduation | \* Indicates co/prerequisites needed  
 | \*\* Placement in course(s) is determined by placement assessment

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# CARPENTRY

## NEW COURSE DESCRIPTIONS

### CARPENTRY DESCRIPTIONS

**CARP 120 CARPENTRY BASICS & ROUGH-IN FRAMING (F)**  
**Credits:** 6  
**Co-Requisites:** CNST 110, CNST 115, CARP 150

Description coming soon

**CARP 130 EXTERIOR FINISHING, STAIR CONSTRUCTION & METAL STUD FRAMING (S)**  
**Credits:** 4  
**Co-Requisites:** CNST 120, CNST 150, CARP 152  
**Pre-Requisites:** CNST 110, CNST 115, CARP 120, CARP 150

Description coming soon

**CARP 150 BEGINNING CARPENTRY PRACTICUM (F)**  
**Credits:** 3 90 hours  
**Co-Requisites:** CNST 110, CNST 115, CARP 120

Description coming soon

**CARP 152 INTERMEDIATE CARPENTRY PRACTICUM (S)**  
**Credits:** 3 90 hours  
**Co-Requisites:** CNST 120, CNST 150, CARP 130  
**Pre-Requisites:** CNST 110, CNST 115, CARP 120, CARP 150

Description coming soon

**CARP 220 INTERIOR FINISHING (S)**  
**Credits:** 5  
**Co-Requisites:** CNST 220, CARP 252  
**Pre-Requisites:** WELD 151, CARP 230, CARP 250

Description coming soon

**CARP 230 ADVANCED ROOF, FLOOR, WALL & STAIR SYSTEMS (F)**  
**Credits:** 6  
**Co-Requisites:** WELD 151, CARP 250  
**Pre-Requisites:** CNST 120, CNST 150, CARP 130, CARP 152

Description coming soon

**CARP 240 SUMMER CARPENTRY INSTERNSHIP (SU)**  
**Credits:** 3 135-270 hours  
**Pre-Requisites:** CNST 120, CNST 150, CARP 130, CARP 152

Description coming soon

**CARP 250 ADVANCED CARPENTRY PRACTICUM (F)**  
**Credits:** 3 90 hours  
**Co-Requisites:** WELD 151, CARP 230  
**Pre-Requisites:** CNST 120, CNST 150, CARP 130, CARP 152

Description coming soon

**CARP 252 CAPSTONE CARPENTRY PRACTICUM (S)**  
**Credits:** 4 120 hours  
**Co-Requisites:** CNST 220, CARP 250  
**Pre-Requisites:** WELD 151, CARP 230, CARP 250

Description coming soon

## CONSTRUCTION DESCRIPTIONS

**CNST 100 FUNDAMENTALS OF CONSTRUCTION TECHNOLOGY (F)**  
**Credits:** 3  
**Co-Requisites:** CNST 115, CARP 120, CARP 150

Description coming soon

**CNST 115 CONSTRUCTION CALCULATORS & ESTIMATING (F)**  
**Credits:** 1  
**Co-Requisites:** CNST 110, CARP 120, CARP 150

Description coming soon

**CNST 120 INTRODUCTION TO SITE LAYOUT & CONCRETE (S)**  
**Credits:** 3  
**Co-Requisites:** CNST 150, CARP 130, CARP 152  
**Pre-Requisites:** CNST 110, CNST 115, CARP 120, CARP 150

Description coming soon

**CNST 150 CONSTRUCTION SITE SAFETY (S)**  
**Credits:** 2  
**Co-Requisites:** CNST 120, CARP 130, CARP 152  
**Pre-Requisites:** CNST 110, CNST 115, CARP 120, CARP 150

Description coming soon

**CNST 220 ADVANCED CONCRETE WORKING (S)**  
**Credits:** 5  
**Co-Requisites:** CARP 220, CARP 252  
**Pre-Requisites:** WELD 151, CARP 230, CARP 250

Description coming soon

## WELDING DESCRIPTIONS

**WELD 151 WELDING FOR CARPENTRERS (F)**  
**Credits:** 2  
**Co-Requisites:** CARP 230, CARP 250  
**Pre-Requisites:** CNST 120, CNST 150, CARP 130, CARP 152

Description coming soon

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# HEALTH INFORMATION CODING SPECIALIST CERTIFICATE OF APPLIED SCIENCE DEGREE

*(Curriculum changes to program approved by BOR May, 2008 – refer to Page 57 of the 2008-2009 Catalog)*

**Advisor: Lynn Ward**

This program is offered completely on-line.

Health information coding is the transformation of verbal descriptions of diseases, injuries and procedures into alphanumeric designations used for data retrieval, analysis, and claims processing.

Upon completion of the Certificate in Health Information Coding Specialist, students will be prepared to begin a successful career as a health information coding specialist. Students are prepared to sit for the National Certified Coding Associate exam administered through AHIMA. [www.ahima.org](http://www.ahima.org)

**Outcomes:** Graduates are prepared to:

- Analyze health records and assign appropriate codes according to national and international guidelines.
- Research and rely on knowledge in correct medical terminology, anatomy and physiology and disease processes to determine the correct codes and sequences.
- Use computer applications and software specific to the coding environment.
- Maintain confidentiality of health information and adhere to regulations pertaining to privacy laws and guidelines.
- Professionally interact in the healthcare environment with healthcare providers, patient/clients and the public.

The Health Information Coding Specialist Certificate program is approved through AHIMA and the Assembly on Education.

Students must complete all prerequisite coursework and meet for advisement with the HICS program director (via phone) before acceptance into the program.

**Estimated Resident Program Cost:**

Tuition and Fees.....	\$4499
Application Fee.....	30
Lab Fees.....	70
Books/Supplies.....	<u>1850</u>
TOTAL.....	\$6499

A grade of "C-" or above must be achieved in all courses to advance in the program and graduate.

**NOTE:** Curriculum is based on a full time schedule.

**FALL SEMESTER**

Course No.	Title	Credits
AH 101	Healthcare Delivery in the US	2+
AH 185	Basic Medical Terminology	3+
AH 194	Basic Pharmaceutical	1+
BIO 127	A&P I for nonclinical Majors	4+
CIT 110	Introduction to Computers	3+
MATH 103**	Introductory Algebra or higher	<u>4+</u>
<b>Subtotal</b>		<b>17</b>

**SPRING SEMESTER**

Course No.	Title	Credits
COMM 135	Interpersonal Comm. <b>OR</b>	
PSY 101	General Psychology <b>OR</b>	
SOC 111	Introduction to Sociology	3+
AH 201*	Medical Science	3+
ENGL 124**	Business and Prof Comm.	3+
HI 132*	Health Data Content & Structure	3+
HI 236*	ICD Coding	3+
HI 237*	CPT Coding	<u>3+</u>
<b>Subtotal</b>		<b>18</b>

**SUMMER SEMESTER**

Course No.	Title	Credits
OO 111*	Fundamentals of Insurance	4+
HI 256*	Intermediate ICD Coding	3+
HI 257*	Intermediate CPT Coding	3+
HI 270*	Professional Practice Experience	<u>2+</u>
<b>Subtotal</b>		<b>12</b>

**TOTAL PROGRAM CREDITS – 47 ~**

**Recommended Course**

Course No.	Title	Credits
HI 116	CCA Preparation	1

~ Many students need preliminary math and English courses before enrolling in the program requirements. These courses may increase the total number of program credits. Students should review their math and English placement before planning out their full program schedule.

+ A grade of "C-" or above required for graduation | \* Indicates co/prerequisites needed  
| \*\* Placement in course(s) is determined by placement assessment

# PHYSICAL THERAPIST ASSISTANT ASSOCIATE OF APPLIED SCIENCE DEGREE

*(Curriculum changes to program approved by BOR May, 2008 – refer to Page 67 of the 2008-2009 Catalog)*

**Advisor: Andrea Johnson**

The formal portion of the Physical Therapist Assistant (PTA) program begins fall semester with a limited enrollment of 16 students. There are 29 credits of pre-requisite coursework which may take one year or longer to complete. All pre-requisite coursework must be completed with a "C-" or better. The student must apply for acceptance into the formal portion of the PTA program and be accepted. A grade of "C-" or "pass" is required for all coursework within the PTA program after formal acceptance.

The formal portion of the PTA program is challenging and consists of fall, spring, and summer semesters; taking one full year. This time includes built-in clinical experiences which may or may not be in the Great Falls area. Upon completion of the PTA program, the graduate is prepared to take the National Physical Therapist Assistant Examination (NPTAE) provided by the Federation of State Boards of Physical Therapy and must receive a passing score in order to become a licensed PTA. Licensure is required to practice as a PTA in Montana and is overseen by the State of Montana Board of Physical Therapy Examiners.

The PTA program is designed to graduate individuals who are knowledgeable, competent, self-assured, adaptable, and service-oriented patient/client care providers performing their duties within the ethical and legal guidelines of the physical therapy profession as an entry-level PTA having successfully passed the NPTAE. Graduates are prepared to work in a variety of healthcare settings including acute care, outpatient, rehabilitation, and extended care.

The Montana State University - Great Falls College of Technology's Physical Therapist Assistant program is accredited by the Commission on Accreditation in Physical Therapy Education (CAPTE).

## Outcomes - Graduates are prepared to:

- Demonstrate theoretical knowledge, patient care skills, ethical guidelines, and affective qualities related to physical therapy practice;
- Demonstrate safe, effective, moral, and ethical behavior in the realm of physical therapy practice;
- Skillfully integrate related concepts and theories of liberal arts and basic science in the realm of physical therapy practice;
- Utilize effective communication skills, critical thinking, and planning skills in the realm of physical therapy practice; and
- Display a commitment to lifelong learning, ongoing professional development, and excellence in the realm of physical therapy practice.

## Estimated Resident Program Cost:

Tuition and Fees	\$5999
Application Fee	\$30
Lab Fees	\$340
Books/Supplies	\$2000
<b>TOTAL:</b>	<b>\$8369</b>

**Updated PTA Curriculum continued on the next page**

# PHYSICAL THERAPIST ASSISTANT ASSOCIATE OF APPLIED SCIENCE DEGREE

(Continued...)

**Prior to fall admission into the PTA program students must:**

- Have completed high school physics AND chemistry (students without high school coursework in these areas should consult the PTA Program Director as to the appropriate college course(s) needed to meet this requirement);
- Have completed a minimum of 40 hours of observation at physical therapy clinics/ facilities with a licensed PT or PTA in at least 2 different settings (observation forms available from Program Director);
- Write and submit a short reflective paper detailing their experiences at clinical observations (criteria and rubric for this paper is provided to the student);
- Show proof of computer literacy (students without high school coursework should consult Program Director as to the appropriate college course(s) needed to meet this requirement);
- Earn a Grade Point Average (GPA) of 2.5 high on pre-requisite coursework.
- Earn a grade of "C-" or higher in all pre-requisite coursework; and

Provide three letters of reference (sources of each reference is specified, rubric provided to the student, consult the Program Director).

## PRE-REQUISITE COURSES

Course No.	Title	Credits
AH 185	Basic Medical Terminology	3+
SOC 111	Introduction to Sociology	3+
BIO 213**	Anatomy & Phys I Lecture/Lab	4+
BIO 214*	Anatomy & Phys II Lecture/Lab	4+
COMM 135	Interpersonal Communication	3+
ENGL 121**	Composition I	3+
MATH 161**	Algebra w/ Science Applications	3+
PSY 101	General Psychology	3+
PSY 109	Lifespan Development	3+
PTA 105	Introduction to PTA	<u>3+</u>
	<b>Subtotal</b>	<b>32</b>

## PROGRAM REQUIREMENTS AFTER FORMAL ACCEPTANCE

### FALL SEMESTER

Course No.	Title	Credits
PTA 101*	Physical Therapist Assisting I/Lab	5+
PTA 205*	Anatomy & Kinesiology for the PTA/Lab	6+
PTA 206*	Pathophysiology for the PTA	3+
PTA 210*	Clinical Experience I (4-week)	3+
PTA 207*	Nutrition and Wellness for the PTA	<u>1+</u>
	<b>Subtotal</b>	<b>18</b>

### SPRING SEMESTER

Course No.	Title	Credits
PTA 201*	Physical Therapist Assisting II/Lab	5+
PTA 213*	Neurorehabilitation for the PTA/Lab	7+
PTA 215*	Introduction to Orthopedics for the PTA/Lab	4+
PTA 220*	Clinical Experience II (4-week)	<u>3+</u>
	<b>Subtotal</b>	<b>19</b>

### SUMMER SEMESTER

Course No.	Title	Credits
PTA 225*	PTA Seminar	3+
PTA 230*	Clinical Experience III 8-week)	<u>5+</u>
	<b>Subtotal</b>	<b>8</b>

## TOTAL PROGRAM CREDITS – 77~

~Many students need preliminary math, English, and biology courses before enrolling in the program requirements. These courses may increase the total number of program credits. Students should review their math and English placement before planning out their full program schedules.

+ A grade of "C-" or above required for graduation | \* Indicates co/prerequisites needed  
| \*\* Placement in course(s) is determined by placement assessment

# PHYSICAL THERAPIST ASSISTANT

## NEW COURSE DESCRIPTIONS

**PTA 101 PHYSICAL THERAPIST ASSISTING I/LAB (F)**  
**Credits:** 5 (3 Lecture, 2 Lab) 45 Lecture Hours / 60 Lab Hours

This is the first of two sequential skills and procedures courses in the PTA program. The following topics are covered: basic principles and procedures of physical therapy; basic care skills and application techniques; use of assistive devices; architectural and environment barriers; introduction to range of motion (ROM); introduction to pain theories, conditions, and assessment; and physiological principles, indications/contraindications, and application of physical agents discussed in lecture.

**PTA 105 INTRODUCTION TO PHYSICAL THERAPIST ASSISTING (F, S, SU)**  
**Credits:** 3 45 Lecture Hours

This course is designed to give the student an overview of the Physical Therapy profession by providing a historical perspective, as well as, an understanding of its philosophy in relation to the professional organization; an overview of the roles of the Physical Therapy staff members in the clinical setting, as well as, members of the health care team in various delivery systems; development of interpersonal communication skills relating to the profession; and an understanding of the commitment of the graduate to continued personal and professional development. This course provides an overview of ethical, legal, and psychosocial issues relating to the role of the PTA in health care delivery. It includes such topics as the implications of chronic illness; the aging process and death/dying; client's role in health management; financing of physical therapy; regulations governing PTAs; code of ethics; scope of PT and PTA practice; and the PTA's role in departmental administration.

**PTA 201 PHYSICAL THERAPIST ASSISTING II/LAB (S)**  
**Credits:** 5 (3 Lecture, 2 Lab) 45 Lecture Hours / 60 Lab Hours

This is the second of the two sequential skills and procedures courses in the PTA program. The following topics are covered: theoretical principles and application of chest physical therapy, biofeedback, topical applications, electrotherapy, ultrasound, and ultraviolet; procedure and application of cervical and lumbar traction; gait analysis and training; theory and application of massage; measurements and principles of therapeutic exercise.

**PTA 205 ANATOMY AND KINESIOLOGY FOR THE PHYSICAL THERAPIST ASSISTANT/LAB (F)**  
**Credits:** 6 (4 Lecture, 2 Lab) 60 Lecture Hours / 60 Lab Hours

This course is designed to provide the student with an understanding of: the human musculoskeletal system relative in the biomechanical elements of normal and abnormal human motion; physiology of exercise and its effects on movement and daily activity; and osteology and arthrology in relation to muscle action and joint mechanics. The study of goniometry, manual muscle testing, joint mobilization and athletic taping will also be presented.

**PTA 206 PATHOPHYSIOLOGY FOR THE PHYSICAL THERAPIST ASSISTANT (F)**  
**Credits:** 3 45 Lecture Hours

This course introduces the student to the pathophysiology; etiology; clinical signs and symptoms; and management of selected pathological and injury-related disorders treated in physical therapy. Other pathologies discussed include: diabetes mellitus, immune system disorders, neoplasms, and disorders related to pregnancy. The course includes student presentations on disorders pertinent to physical therapy.

**PTA 207 NUTRITION AND WELLNESS FOR THE PTA (F)**  
**Credits:** 1 15 Lecture Hours

This course introduces the physical therapist assistant student to current health practices and theory of nutrition and wellness. Health and assessment topics may include: body composition, cardiovascular fitness, injury prevention and pain, infectious disease, stress, weight management and nutrition for health, establishing physical fitness goals, planning for physical strength improvement and/or maintenance, lifestyle choices and assess how those choices may influence work situations including interactions with patients, and other dimensions of wellness.

**PTA 210 CLINICAL EXPERIENCE I (F)**  
**Credits:** 3 180 clinical hours, 4 weeks in length

The purpose of this clinical affiliation is to provide the student with an opportunity to apply skills and techniques learned in PTA 105, 101, 205, 206, and 207 under the appropriate supervision of the clinical instructor. This course will include a four-week clinical rotation at an approved site.

**PTA 213 NEUROREHABILITATION FOR THE PHYSICAL THERAPIST ASSISTANT/LAB (S)**  
**Credits:** 7 (6 Lecture, 1 Lab) 90 Lecture Hours / 30 Lab Hours

This course is an introduction to neuroanatomy and neurophysiology in relationship to neurological pathologies of the brain and spinal cord commonly treated by physical therapy. Through this course the student is also introduced to neurological development: normal vs. abnormal - birth through adult; disease processes and outcomes; and neurophysiological routines used for treatment. Principles and treatment of specific disabilities are also presented.

**PTA 215 INTRODUCTION TO ORTHOPEDICS FOR THE PHYSICAL THERAPIST ASSISTANT/LAB (S)**  
**Credits:** 4 (3 Lecture, 1 Lab) 45 Lecture Hours / 30 Lab Hours

This course introduces students to pediatric and adult musculoskeletal pathologies and management of orthopedic and surgical problems commonly seen by physical therapy.

Course content will include:

1. Basic biomechanics and mechanisms of orthopedic injuries and diseases
2. Survey of surgical repair with emphasis on rehabilitation
3. Evaluation techniques and treatments used by physical therapists
4. theoretical application of therapeutic exercise programs and equipment commonly used for treatment of various orthopedic conditions and surgical procedures, and
5. Orthopedic pediatric treatment routines.

**PTA 220 CLINICAL EXPERIENCE II (S)**  
**Credits:** 3 180 Clinical Hours / 4 weeks in length

The students will continue to build on their clinical experiences from PTA 210 and previous PTA course work. This will consist of a four-week clinical rotation at an approved site.

**PTA 225 PHYSICAL THERAPIST ASSISTING SEMINAR (SU)**  
**Credits:** 3 45 Lecture Hours

This concentrated course is designed to integrate skills and techniques from previous clinical experiences and from the course work presented throughout the PTA program. It focuses on presentation of comprehensive treatment plans utilizing all treatment skills and techniques learned during the previous semesters. The students will be expected to provide written reports including complete patient information and treatment plans and then present this information in the form of a case study/project. Research and current issues are discussed and presented. Students will be required to relate sociological, physical, and psychological aspects of illness and injury to their projects. A cumulative exam of the PTA curriculum, as well, as preparation for the state's licensure exam is covered in this course. Student questions and concerns are also addressed.

**PTA 230 CLINICAL EXPERIENCE III (SU)**  
**Credits:** 5 300 Clinical Hours / 8 weeks in length

This is the third of three full-time affiliations/clinical experiences during which the student develops proficiency in physical therapy procedures, understanding of clinical responsibilities and supervisory relationships with a minimum competence necessary to graduate as an entry level physical therapist assistant and become an active participant of the health care team. This course will include an eight-week clinical rotation at an approved site.

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## PROGRAM COSTS

*(Reflects additional program cost information after the 2008-2009 Catalog went into print)*

### ASSOCIATE OF ARTS (refer to page 36 in the 2008-2009 Catalog)

Tuition and Fees.....	\$7498.40
Application Fee.....	30
Lab Fees.....	60
Books.....	750
Total.....	\$8338.40

### ASSOCIATE OF SCIENCE (refer to page 37 in the 2008-2009 Catalog)

Tuition and Fees.....	\$7498.40
Application Fee.....	30
Lab Fees.....	60
Books.....	750
Total.....	\$8338.40

### MUS CORE (refer to page 35 in the 2008-2009 Catalog)

Tuition and Fees.....	\$2999.36
Application Fee.....	30
Lab Fees.....	60
Books.....	750
Total.....	\$3389.36

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