



**2014-2015  
ACADEMIC CATALOG  
VOLUME XXXIX**

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**CATALOG ADDENDUM**  
*(Effective 02/05/15)*

**Abbeville County Campus**  
143 Hwy 72 W  
Abbeville, SC 29620-5541  
(864) 446-8324

**Edgefield County Campus**  
506 Main St.  
Edgefield, SC 29824-1356  
(803) 637-5388

**Lex Walters Campus-Greenwood**  
620 N. Emerald Rd.  
Greenwood, SC 29646-9675  
(864) 941-8324

**Laurens County Campus**  
663 Medical Ridge Rd.  
Clinton, SC 29325-4538  
(864) 938-1505

**McCormick County Campus**  
1008 Kelly St.  
McCormick, SC 29835-8424  
(864) 852-3191

**Newberry County Campus**  
1922 Wilson Rd.  
Newberry, SC 29108-4612  
(803) 276-9000

**Saluda County Campus**  
701 Batesburg Hwy  
Saluda, SC 29138-8489  
(864) 445-3144

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# Health Science Curricula (Addition in current catalog)

## A.A.S., Major in Occupational Therapy Assistant - OTAA/OTA3

Occupational therapy is a health science specialty that employs the use of purposeful activity, occupations and exercise for individuals who are limited by physical injury or illness, psychosocial dysfunction, cognitive dysfunction, developmental or learning disabilities, or the aging process, in order to maximize independence in Activities of Daily Living (ADLs), prevent disability and maintain health. Occupational therapy assistants work closely with occupational therapists to provide services that encompass evaluation, treatment and consultation.

### Accreditation

The occupational therapy assistant program has applied for accreditation and has been granted Candidacy Status by the Accreditation Council for Occupational Therapy Education (ACOTE) of the American Occupational Therapy Association (AOTA), located at 4720 Montgomery Lane, Suite 200, Bethesda, MD 20814-3449. ACOTE's telephone number c/o AOTA is (301) 652-AOTA and its Web address is [www.acoteonline.org](http://www.acoteonline.org). Once accreditation of the program has been obtained, its graduates will be eligible to sit for the national certification examination for the occupational therapy assistant administered by the National Board for Certification in Occupational Therapy, Inc. (NBCOT). Successful completion of this exam entitles the individual to practice as a Certified Occupational Therapy Assistant (COTA) under the supervision of a registered occupational therapist. In addition, most states require licensure in order to practice; however, state licenses are usually based on the results of the NBCOT Certification Examination. Note that a felony conviction may affect a graduate's ability to sit for the NBCOT certification examination or attain state licensure.

The new Occupational Therapy Assistant program is pending SACSCOC approval.

To learn more about the ACOTE standards, visit [www.ptc.edu/ACOTE](http://www.ptc.edu/ACOTE).

**Admissions:** Health Science programs have special program admission criteria which must be completed prior to applying for the clinical phase of the program. A student may be admitted to the college at any time in order to complete program-ready and general education coursework. A brief description of program admission options is below. For more detailed information, please go to [www.ptc.edu/hsnis](http://www.ptc.edu/hsnis).

To become eligible to apply for the Occupational Therapy Assisting program, applicants must complete the following program-ready coursework:

- AHS 102, BIO 210, ENG 101, MAT 120, PSY 201 and PSY 203
- GPA of 2.5 or higher in program-ready coursework.
- A minimum of 40 hours of observation in two different occupational therapy settings is required for all OTA applicants. The observation form can be downloaded from the website and must be submitted with the application **DIRECTLY FROM THE OT SUPERVISOR**. It is recommended that you provide a self-addressed, stamped envelope to the supervisor for ease of submission.

PROGRAM-READY COURSES		CREDIT HOURS
AHS 102	Medical Terminology.....	3.0
BIO 210	Anatomy and Physiology I.....	4.0
	<i>BIO 112 Prerequisite</i>	
ENG 101	English Composition I.....	3.0
MAT 120	Probability and Statistics.....	3.0
PSY 201	General Psychology.....	3.0
PSY 203	Human Growth and Development.....	3.0

### GENERAL EDUCATION COURSES\*

BIO 211	Anatomy and Physiology II.....	4.0
CPT 101	Introduction to Computers.....	3.0
SPC 205	Public Speaking.....	3.0
	Elective Humanities/Fine Arts.....	3.0

\*All general education coursework must be completed prior to the first semester of Occupational Therapy Assisting coursework.

### Day Program

FALL SEMESTER	CREDIT HOURS	
OTA 101	Fundamentals of Occupational Therapy.....	3.0
OTA 105	Therapeutic Analysis in Occupational Therapy.....	3.0
OTA 203	Kinesiology for Occupational Therapy.....	3.0
OTA 213	Group Process and Dynamics.....	2.0
OTA 162	Psychosocial Dysfunction.....	3.0
OTA 142	OTA Clinical Introduction I.....	1.0
AHS 106	Cardiopulmonary Resuscitation (CPR).....	1.0

### SPRING SEMESTER

OTA 155	Gerontology.....	2.0
OTA 164	Physical Dysfunction.....	6.0
OTA 176	Pediatric Development and Dysfunction.....	4.0
OTA 245	Occupational Therapy Departmental Management.....	2.0
OTA 144	Clinical Introduction II.....	1.0

### FALL SEMESTER

OTA 262	Clinical Application I.....	7.0
OTA 264	Clinical Application II.....	7.0

**TOTAL CREDIT HOURS: 77**

# Health Science Curricula (Replaces page 79 in current catalog) *\*please note changes in red*

order to complete program-ready and general education coursework. A brief description of program admission options is below. For more detailed information, please go to [www.ptc.edu/hsnis](http://www.ptc.edu/hsnis).

To become eligible for entry into the Medical Assisting program, applicants must complete the following:

- AHS 102, BIO 112, ENG 101, MAT 155 and PSY 201
- GPA of 2.5 or higher in program-ready coursework.

Students are required to be CPR certified during the clinical phase of the program. Students not certified when accepted may take Cardiopulmonary Resuscitation (AHS 106) during the clinical program.

## Day Program

PROGRAM-READY COURSES		CREDIT HOURS
AHS 102	Medical Terminology.....	3.0
BIO 112	Basic Anatomy and Physiology.....	4.0
ENG 101	English Composition I.....	3.0
MAT 155	Contemporary Mathematics.....	3.0
PSY 201	General Psychology.....	3.0

## GENERAL EDUCATION COURSES

CPT 101	Introduction to Computers.....	3.0
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**Major Studies Courses:** Completion of the Diploma in Applied Science with a major in Medical Assisting requires three (3) semesters upon acceptance to the major studies coursework.

FALL SEMESTER		CREDIT HOURS
MED 102	Introduction to Medical Assisting Profession.....	2.0
MED 114	Medical Assisting Clinical Procedures.....	4.0
MED 131	Administrative Skills of the Medical Office I.....	2.0

SPRING SEMESTER		CREDIT HOURS
MED 107	Medical Office Management.....	4.0
MED 115	Medical Office Lab Procedures I.....	4.0
MED 118	Pharmacology for the Medical Assistant.....	4.0

## SUMMER TERM

MED 108	Common Diseases of the Medical Office.....	3.0
MED 117	Clinical Practice.....	5.0
MED 132	Administrative Skills of the Medical Office II.....	3.0

**TOTAL CREDIT HOURS: 50.0**

## D.A.S., Major in Pharmacy Technology - PHMA/PHM1

Graduates of the Pharmacy Technician diploma are health care professionals who assist the pharmacist in a hospital or clinical setting to provide quality health care related to medication administration. In addition to the skills acquired to become a pharmacy technician, students will learn to read medication orders, mix parenteral medications, assemble unit-doses of medications and prepare 24-hour patient medication carts. Students will also learn proper labeling for oral and parenteral medications. In order to become a state certified

pharmacy technician, the student must earn the Pharmacy Technician diploma, work 1,000 hours as a registered pharmacy technician, and pass the Pharmacy Technician Certification Exam (PTCE) administered by the Pharmacy Technician Certification Board (PTCB). The Pharmacy Technician program is accredited by the American Society of Health Systems Pharmacists (<http://www.ashp.org>) 7272 Wisconsin Avenue, Bethesda, MD 20814 (301) 657-3000.

**Admission:** There is no longer an application to be admitted into the clinical portion of the Pharmacy Tech program. Students should meet with their assigned academic advisor to discuss enrollment prior to the opening of VIP registration. Advisors will verify that students are program ready. Once verified, students will be given a ticket to a mandatory meeting, at which they will learn how to begin the program the following semester. Students will be enrolled in the program on a first-come, first-served basis.

Students are required to be CPR certified during the clinical phase of the program. Students not certified when accepted may take Cardiopulmonary Resuscitation (AHS 106) during the clinical program.

*\*Effective fall 2015, the program-ready GPA will be 2.5.*

## Day Program

SEMESTER I		CREDIT HOURS
ENG 101	English Composition I.....	3.0
MAT 102	Intermediate Algebra.....	3.0
AHS 107	Clinical Computations.....	2.0
AHS 102	Medical Terminology.....	3.0
PHM 101	Introductory to Pharmacy.....	3.0

SEMESTER II		CREDIT HOURS
PHM 110	Pharmacy Practice.....	4.0
PHM 113	Pharmacy Technician Math.....	3.0
PHM 202	Pharmacological Anatomy and Physiology.....	4.0
CPT 101	Introduction to Computers.....	3.0

SEMESTER III		CREDIT HOURS
PHM 114	Therapeutic Agents I.....	3.0
PHM 152	Pharmacy Technician Practicum I.....	2.0
PHM 164	Pharmacy Technician Practicum II.....	4.0
AHS 106	Cardiopulmonary Resuscitation.....	1.0

SEMESTER IV		CREDIT HOURS
PHM 124	Therapeutic Agents II.....	3.0
PHM 118	Community Pharmacy Seminar.....	1.0
PHM 103	Pharmacy Law and Ethics.....	2.0
PHM 173	Pharmacy Technician Practicum III.....	3.0
AHS 116	Patient Care Relations.....	3.0

**TOTAL CREDIT HOURS: 50.0**

Piedmont Technical College's nursing programs meet the unique learning needs of students by providing a quality education. They prepare students for the challenges of modern health care. The classroom instruction in nursing concepts, coupled with practical clinical experience at area health care providers will ensure that the graduates are well qualified to enter the nursing field. Upon completion of the designated clinical programs, students will be prepared to take the NCLEX licensure examination.

## Programs

- ♦ A.A.S., Major in Nursing
- ♦ LPN to ADN Program
- ♦ D.A.S., Major in Practical Nursing
- ♦ A.A.N.T., Associate in Arts Nursing Transfer

## Criminal Record Checks and Drug Screening for Nursing Students

**Criminal Record Check:** As required by the clinical agencies, students in specific programs are required to have a criminal background check. These are conducted by an outside agency at the student's expense. Pending criminal charges or conviction may make the student ineligible for enrollment, participation in clinical courses or taking the licensure examinations.

**Drug Screening:** The drug screen will be done on an unannounced basis. Prescription medications must be validated by submission of a pharmacy printout of prescribed medications.

Failure to provide the required sample or a test that is positive for any of the identified drug categories will result in immediate dismissal from any curriculum that requires a clinical component. For Nursing students, dismissal because of a positive non-validated drug screen will count as an attempt. The student may seek readmission to the program after one year to repeat the course or progress to another clinical course after they have received a satisfactory negative test result from the authorized college contractor for testing. Anyone who is found to have a second positive drug screen will not be admitted to any other Health Science or Nursing program and will forgo the right to appeal for a third attempt.

If a student believes a positive result is in error, he/she may request laboratory analysis or a re-test of the original specimen, at his/her expense.

The results of the criminal background check and the drug screen will be available for review by designated personnel in each clinical agency. The agency has the right to refuse admission for clinical courses based on student background checks and drug screens. This may prevent the student from completing the program.

## A.A.S., Major in Nursing - ADNA/ADN3

The Associate Degree in Nursing (ADN) program enables students to become caring registered nurses, committed to lifelong learning and service. The program provides students with knowledge, skills and attitudes needed to apply the nursing process to individuals and families across the life span in a variety of settings.

The ADN program is five semesters and students are admitted in the spring and fall semesters.

Graduates of the ADN program are eligible to apply to take the National Council Licensure Examination for Registered Nurses (NCLEX-RN). The licensed ADN is qualified to pursue a Bachelor of Science degree in nursing (BSN).

The ADN program is approved by the Board of Nursing for SC and is accredited by the Accreditation Commission for Education in Nursing (ACEN) ([www.acenursing.org](http://www.acenursing.org)) 3343 Peachtree Road NE, Suite 850, Atlanta, GA 30326; (404) 975-5020 (fax); [info@acenursing.org](mailto:info@acenursing.org).

**Admission:** Acceptance into Piedmont Technical College's ADN program is competitive and is limited to 32 students to begin fall and spring terms. To be eligible to apply for the clinical ADN program, students must meet the following requirements:

- Complete the following program-ready courses with a "C" or higher: ENG 101, **MAT 120**, PSY 201 and BIO 210.
- GPA of 2.5 or higher in the program-ready coursework.
- HOBET V score of 65% or higher in math and reading.
- Be in good academic standing at the college

Eligible Pre-Nursing students must apply for acceptance into the clinical ADN program. The top 32 applicants will be accepted for program entry. Applications are accepted in May and September. See the college calendar or website for exact dates.

## Day Program

PROGRAM-READY COURSES		CREDIT HOURS
BIO 210	Anatomy and Physiology I.....	4.0
ENG 101	English Composition I.....	3.0
<b>MAT 120</b>	<b>Probability and Statistics.....</b>	<b>3.0</b>
PSY 201	General Psychology.....	3.0

## GENERAL EDUCATION COURSES

BIO 211	Anatomy and Physiology II.....	4.0
	Elective Humanities/Fine Arts.....	3.0

**Major Studies Courses:** Completion of the Associate in Applied Science with a major in Nursing requires five (5) semesters upon acceptance to the major studies coursework.

FIRST SEMESTER	CREDIT HOURS	
NUR 101	Fundamentals of Nursing.....	6.0
<b>NUR 139</b>	<b>Introduction to Nursing Concepts.....</b>	<b>3.0</b>

## SECOND SEMESTER

NUR 180	Advanced Parenteral Skills.....	3.0
NUR 165	Nursing Concepts and Clinical Practices I.....	6.0

## SUMMER TERM

NUR 214	Mental Health Nursing.....	4.0
NUR 265	Nursing Concepts and Clinical Practice II.....	6.0

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\*please note changes in red

FOURTH SEMESTER		CREDIT HOURS
NUR 217	Trends and Issues in Nursing .....	2.0
NUR 211	Care of Childbearing Family .....	4.0
NUR 212	Nursing Care of Children .....	4.0

FIFTH SEMESTER		CREDIT HOURS
NUR 210	Complex Health Problems.....	5.0
NUR 216	Nursing Seminar .....	1.0
NUR 219	Nursing Management and Leadership .....	4.0

**TOTAL CREDIT HOURS: 68.0**

## LPN to ADN Program

The LPN to ADN curriculum is designed to prepare qualified licensed practical nurses (LPN) to obtain an associate degree in nursing (ADN). Graduates of the LPN to ADN program are eligible to apply to take the National Council Licensure Examination for Registered Nurses (NCLEX-RN). Students are also qualified to transfer to a four-year university to continue their nursing career.

## Transition Nursing - ADN5

After completing the admission process, students must take the National League for Nursing's Foundation for Nurses test and score a 55 percentile or higher to enter into the Transition Nursing program. LPN graduates from a NLNAC accredited South Carolina practical nurse program would not be required to take the NLN Foundation for Nurses test. Students must have an active unencumbered PN license, a high school diploma or GED, and a 2.0 GPA for program entry.

### Day Program

GENERAL EDUCATION AND PROGRAM-READY COURSES		CREDIT HOURS
BIO 210	Anatomy and Physiology I.....	4.0
BIO 211	Anatomy and Physiology II .....	4.0
ENG 101	English Composition I.....	3.0
<b>MAT 120</b>	<b>Probability and Statistics.....</b>	<b>3.0</b>
NUR 201	Transition Nursing .....	3.0
PSY 201	General Psychology.....	3.0
	Elective Humanities/Fine Arts .....	3.0

### FIRST SEMESTER

NUR 265	Nursing Concepts and Clinical Practice II .....	6.0
NUR 214	Mental Health Nursing .....	4.0

### SECOND SEMESTER

NUR 211	Care of Childbearing Family .....	4.0
NUR 212	Nursing Care of Children .....	4.0
NUR 217	Trends and Issues in Nursing .....	2.0

### THIRD SEMESTER

NUR 210	Complex Health Problems.....	5.0
NUR 219	Nursing Management and Leadership .....	4.0
NUR 216	Nursing Seminar.....	1.0

**TOTAL CREDIT HOURS: 53.0**

## D.A.S., Major in Practical Nursing - LPNA/LPN1

The Practical Nursing (PN) program is designed to afford the student the opportunity to acquire knowledge, skills and attitudes needed to provide supervised health care to individuals and families across the lifespan in a variety of settings.

The PN program is three semesters. Students are admitted in the fall to the Lex Walters Campus-Greenwood and in the spring to the Laurens campus.

Graduates of the PN program are eligible to apply to take the National Council Licensure Examination for Practical Nurses (NCLEX-PN). The licensed PN (LPN) is qualified to continue their nursing education through the LPN to ADN transition program.

The PN program is approved by the Board of Nursing for SC.

**Admission:** The PN program has special admission criteria which must be completed prior to applying for the clinical phase of the program. A student may be admitted to the college at any time in order to complete prerequisites and general education coursework.

Students must meet the following criteria to be considered for admission into the PN program:

- Complete the following program-ready courses with a "C" or higher: ENG 101, **MAT 120**, PSY 201, and BIO 112.
- GPA of 2.5 or higher in the program-ready coursework.
- HOBET V score of 65% or higher in reading and math.

*\*These requirements will not prepare PN graduates to continue their nursing education in the ADN program. Students interested in continuing their education in the ADN program should take the higher level math and biology needed for the ADN program.*

### Day Program

PROGRAM-READY COURSES		CREDIT HOURS
BIO 112	Basic Anatomy and Physiology .....	4.0
ENG 101	English Composition .....	3.0
<b>MAT 120</b>	<b>Probability and Statistics.....</b>	<b>3.0</b>
PSY 201	General Psychology.....	3.0

**TOTAL CREDIT HOURS: 13.0**

**Major Studies Courses:** Upon acceptance into the major coursework of the PN program, it will take three (3) semesters to complete the program.

FIRST SEMESTER		CREDIT HOURS
PNR 110	Fundamentals of Nursing .....	5.0
PNR 122	Pharmacology .....	3.0
PNR 170	Nursing of the Older Adult .....	2.0

### SECOND SEMESTER

PNR 128	Medical/Surgical Nursing I.....	7.0
PNR 154	Maternal/Infant/Child Nursing .....	5.0

### THIRD SEMESTER

PNR 138	Medical/Surgical Nursing II .....	7.0
PNR 183	Special Topics in Practical Nursing.....	3.0

**TOTAL CREDIT HOURS: 32.0**



# Nursing Curricula (Replaces page 87 in current catalog)

\*please note changes in red

## A.A.N.T., Associate in Arts Nursing Transfer, ADN to BSN - AANT

Students who plan to pursue a Bachelor of Science in Nursing (BSN) at Lander University upon completion of the Associate Degree in Nursing (ADN) have the option of taking the additional courses required for Lander's BSN program. These courses can be incorporated with program-ready courses, general education, and/or recommended courses for the ADN program. The licensed ADN graduate who has completed the AA degree will need to take a pathophysiology course, an elective, 3 hours of PEES online, and 24 hours of nursing coursework at Lander to obtain a BSN. Thirty-two credit hours must be taken at Lander University for graduation.

Acceptance into Piedmont Technical College's ADN program is competitive and is limited to 32 students to begin fall and spring terms. To be eligible to apply for the clinical ADN program, students must meet the following requirements:

- Complete the following program-ready courses with a "C" or higher: ENG 101, ~~MAT 102~~ or MAT 120, PSY 201, and BIO 210.
- GPA of 2.5 or higher in the program-ready coursework.
- HOBET V score of 65% or higher in math and reading.
- Be in good academic standing at the college

Eligible pre-nursing students must apply for acceptance into the clinical ADN program. The top 32 applicants will be accepted for program entry. Applications are accepted in May and September. See the college calendar or website for exact dates.

Upon acceptance into the clinical ADN program, students will complete the five semesters of Nursing (NUR) curriculum. Graduates of the ADN program are eligible to apply to take the National Council Licensure Examination for Registered Nurses (NCLEX-RN). The licensed ADN is qualified to pursue a BSN. The ADN program is approved by the Board of Nursing for SC and is accredited by the Accreditation Commission for Education in Nursing.

FIRST SEMESTER	CREDIT HOURS
AHS 102 Medical Terminology <sup>1</sup> .....	3.0
BIO 210 Anatomy and Physiology I <sup>2</sup> .....	4.0
ENG 101 English Composition I.....	3.0
MAT 120 Probability and Statistics.....	3.0
PSY 201 General Psychology.....	3.0

SECOND SEMESTER	
BIO 211 Anatomy and Physiology II.....	4.0
ENG 102 English Composition II.....	3.0
MAT 110 College Algebra.....	3.0
<i>or MAT 122 College Finite Mathematics</i>	
<i>or MAT 130 Elementary Calculus</i>	
Elective Humanities/Fine Arts <sup>3</sup> .....	3.0

THIRD SEMESTER	CREDIT HOURS
BIO 225 Microbiology <sup>4</sup> .....	3.0
English Literature <sup>5</sup> .....	3.0
PHI 101 Introduction to Philosophy.....	4.0
<i>or English Literature</i>	
SPA 101 Elementary Spanish I.....	4.0

FOURTH SEMESTER	
CHM 110 College Chemistry I <sup>6</sup> .....	4.0
ECO 210 Macroeconomics.....	4.0
<i>or PSC 201 American Government</i>	
History <sup>6</sup> .....	3.0
PHI 105 Introduction to Logic.....	3.0
SPA 102 Elementary Spanish II.....	4.0

**TOTAL CREDIT HOURS: 60.0**

- <sup>1</sup> AHS 102 is highly recommended by the Nursing Division. This course will transfer to Lander as an elective.
- <sup>2</sup> Basic Anatomy and Physiology (BIO 112) is the prerequisite to BIO 210.
- <sup>3</sup> Students planning to complete a BSN at Lander University should take ART 101, MUS 105 or THE 101 for the humanities/fine arts elective.
- <sup>4</sup> BIO 225 may not be offered every semester.
- <sup>5</sup> English Literature course options: ENG 202, 205, 208, 209, or 235.
- <sup>6</sup> ~~MAT 102 is the prerequisite to CHM 110. Appropriate math placement scores may also be acceptable.~~
- <sup>6</sup> History course options: HIS 101, 102, 201, or 202.

# Course Descriptions (Additions to pages 93-126 in current catalog)

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## NURSING (NUR)

- NUR 139 Introduction to Nursing Concepts 3 SHC**  
This course introduces healthcare and nursing concepts that emphasize the role of the nurse in providing safe, effective, and outcome-driven care. Corequisite: NUR 101 (2/3)

## OCCUPATIONAL THERAPY ASSISTANT (OTA)

- OTA 101 Fundamentals of Occupational Therapy 3 SHC**  
This course introduces basic principles in occupational therapy, including the philosophy, history, current trends, emerging practice areas, models and theories of the profession. The Occupational Therapy Framework is also discussed. Included will be discussions of the impact of cultural, socioeconomic and political factors on the provision of OT services. Prerequisite: Admission to the OTA program (3/0)

- OTA 105 Therapeutic Analysis in Occupational Therapy 3 SHC**  
This course focuses on the observation and analysis of therapeutic exercise, activities and human occupations across the lifespan. Coursework incorporates hands-on experience into the application of therapeutic interventions. Prerequisite: Admission to the OTA program (2/3)

- OTA 142 OTA Clinical Introduction I 1 SHC**  
This course introduces fundamental knowledge and the application of professional behaviors during the provision of occupational therapy services. Students will learn about observation and interaction skills under the guidance and direction of fieldwork supervisors. Prerequisites: Admission to the OTA program, CPR certification, major medical insurance, and current physical examination (0/3)

- OTA 144 OTA Clinical Introduction II 1 SHC**  
This course will facilitate continued development of observation and interaction skills in an occupational therapy setting under the guidance and direction of fieldwork supervisors. Prerequisite: OTA 142 (0/3)

- OTA 155 Gerontology 2 SHC**  
This course explores the role of occupational therapy with the elderly population, including physical, cognitive and psychosocial changes of aging, and sensory loss and compensation. Disease processes and occupational therapy evaluation and treatment principles are emphasized. Prerequisite: OTA 101 (2/0)

- OTA 162 Psychosocial Dysfunction 3 SHC**  
This course examines the occupational therapy process related to psychosocial challenges across the life span. Topics include pathologies, interventions, and promotion of health and wellness. Prerequisite: OTA 101 (3/0)

- OTA 164 Physical Dysfunction 6 SHC**  
This course is designed to develop the knowledge and skills necessary for treatment of adult individuals with physical dysfunctions. Topics include pathology, assessments, interventions, health and wellness, and the impact of cultural and socioeconomic factors on health. Prerequisite: OTA 101 (5/3)

- OTA 176 Pediatric Development and Dysfunction 4 SHC**  
This course addresses normal growth and development, disabilities and delays from birth through adolescence. Topics include assessments, treatment planning and interventions in various practice settings. Prerequisite: OTA 101 (3/3)

- OTA 203 Kinesiology for Occupational Therapy 3 SHC**  
This course includes identification and analysis of the components of human motion related to occupational therapy. Course content emphasizes muscle, bone, and joint structure and includes the design and fabrication of orthotics, physical and mechanical modalities, and mobility aids. Prerequisite: Admission to the OTA program (2/3)

- OTA 213 Group Process and Dynamics 2 SHC**  
This course introduces the interpersonal communication process and dynamics with groups. The focus is on group development and various relational communication skills, including speaking/listening, therapeutic use of self, nonverbal communication and interviewing techniques. Prerequisite: Admission to the OTA program (1/3)

- OTA 245 Occupational Therapy Departmental Management 2 SHC**  
This course covers the operation of an occupational therapy clinic, including inventory, supervision and quality assurance. Prerequisite: OTA 101 (2/0)

- OTA 262 OTA Clinical Application I 7 SHC**  
This course provides clinical experiences under the direct supervision of an experienced OTR or COTA, enabling students to transition into the role of entry-level OTA. Students are assigned to various settings working with individuals with developmental, physical or emotional challenges. Prerequisite: OTA 144 (0/21)

- OTA 264 OTA Clinical Application II 7 SHC**  
Under the direct supervision of an experienced OTR or COTA, students will build on acquired knowledge and skills as they further develop into entry-level OTA practitioners. Students will be assigned to a practice setting that offers different experiences from those provided in OTA 262. Prerequisite: OTA 262 (0/21)