Third Semester – Summer

OTA 101	Fundamentals of Occupational Therapy	3
OTA 105	Therapeutic Analysis in Occupational Therapy	3
OTA 142	OTA Clinical Introduction I	1
OTA 203	Kinesiology for Occupational Therapy	3
OTA 213	Group Process and Dynamics	2
	Total	**12**

Fourth Semester – Fall

OTA 144	OTA Clinical Introduction II	1
OTA 155	Gerontology	2
OTA 159	Psychosocial Dysfunction I	1
OTA 161	Psychosocial Dysfunction II	2
OTA 164	Physical Dysfunction	6
OTA 176	Pediatric Development and Dysfunction	4
OTA 245	Occupational Therapy Departmental Management	2
	Total	**18**

Fifth Semester – Spring

OTA 262	OTA Clinical Application I	7
OTA 264	OTA Clinical Application II	7
	Total	**14**

Physical Therapist Assistant

Associate in Applied Science
Credit Requirements: 78 Semester Credit Hours

The Physical Therapist Assistant program prepares students to implement physical therapy interventions, including therapeutic exercises, functional training and physical modalities such as electrotherapy and ultrasound, as well as providing instruction in exercise, proper body mechanics and other injury prevention and wellness topics. Additional duties include reimbursement responsibilities, documentation and continuing education. PTAs work under the direction and supervision of a physical therapist. The Physical Therapist Assistant Program at Trident Technical College is accredited by the Commission on Accreditation in Physical Therapy Education (CAPTE), 1111 North Fairfax Street, Alexandria, Virginia 22314; telephone: 703-706-3245; email: accreditation@apta.org; website: www.capteonline.org. Graduates become licensed by passing the National Physical Therapy Exam for Physical Therapist Assistants.

Admission Requirements

Applicants will be admitted to this program on a first-qualified, first-admitted basis. Applicants are considered to be qualified for admission to the next available class when they meet all college and program requirements. Classes in this program begin Summer Semester.

APPLICANTS MUST COMPLETE ALL OF THE FOLLOWING REQUIREMENTS

I.   **General College Admission Requirements**
Achieve admission to the college by meeting TTC's requirements for associate degree programs. Please note that applicants not achieving appropriate test scores will be required to complete courses indicated by placement test scores.

Note: Admission to the college does not guarantee admission to the Physical Therapist Assistant program.

II.   **Program Admission Requirements**
Applicants should ensure that documentation of each of the following admission requirements is on file in the Admissions office as soon as it is completed. Information may be submitted in person or by mail to:

Trident Technical College
Admissions Office, AM-M
(Student Center, Bldg. 410, Room 110)
P.O. Box 118067
Charleston, SC 29423-8067

A.   Achieve qualifying scores on the college's placement test, SAT or ACT. Contact an academic advisor and complete all courses indicated by placement test scores.
B.   Complete a Health Sciences application for the Physical Therapist Assistant program.

Note: When the number of applicants qualifying at the same time exceeds the number of spaces available in this program, admission will be prioritized according to the date and time that the Health Sciences application was received in the Admissions office.

C.   Provide proof of high school graduation or equivalent by submitting a copy of your high school transcript, diploma or GED.

D. Earn a grade of C or better in all courses required for the program. Laboratory sciences and AHS 104 must have been completed within five years of admission date.

E. Submit official copies of all college transcripts, other than TTC transcripts, to the Admissions office.

F. Complete the online Information Session and quiz with a score of 100 percent; access the session from the Health Sciences webpage www.tridenttech.edu/academics/divisions/hlthsc/index.htm. Upon successful completion of the quiz, provide your student email address where indicated. The Health Sciences Admissions Coordinator will be notified by email that you have completed the session.

G. Submit to the Admissions office a completed volunteer/observation form documenting a minimum of 40 hours spent in a physical therapy facility. While all 40 hours may be completed in a hospital, it is preferred that the observation/volunteer hours be divided between hospital and nonhospital facilities, with a minimum of 20 hours in an acute care or acute rehab hospital in the inpatient PT department. The applicant is responsible for arranging the observation/volunteer experience.

H. Maintain a minimum cumulative 2.75 GPA and not be on academic or disciplinary suspension at the time of admission and date of entry into the program. No more than four of the nine courses required as prerequisites may be repeated to meet this admission criterion. No one course may be repeated more than once.

I. At the time of entry to the program, show evidence of completion of the criminal background check required by the college.

III. **General Admission Procedures for the Physical Therapist Assistant Program**
Prior to admission to the program, provide the TTC program coordinator with a completed, current Health Sciences–Student Health Record. Applicants who meet college and program requirements will be considered qualified and will be admitted on a first-qualified, first-admitted basis. Qualified applicants will receive a letter indicating the year and semester that they have been admitted.

Note: Falsification of any information submitted will make a student ineligible for admission to or continuation in the Physical Therapist Assistant program.

Readmission to a Program

Students who receive a U, W, D or F in a professional course may request consideration for readmission to the Physical Therapist Assistant program. Readmission to the program is not automatic. See the Health Sciences overview.

Course Progression

To progress to the next Physical Therapist Assistant course, the student must complete all Physical Therapist Assistant courses with a grade of C or better. The student must earn a grade of satisfactory on the final professional development evaluation each semester of the program.

Note: Students are responsible for transportation, meals and housing expenses during clinical rotations.

Recommended Sequence of Courses
First Semester – Fall

BIO 210	Anatomy and Physiology I	4
ENG 101	English Composition I	3
MAT 109	College Algebra with Modeling	3
or		
MAT 110	College Algebra	3
or		
MAT 120	Probability and Statistics	3
PSY 201	General Psychology	3
REQ HUM	Select one course from Humanities listing on page B-3	3
	Total	**16**

Second Semester – Spring

AHS 104	Medical Vocabulary/Anatomy	3
BIO 211	Anatomy and Physiology II	4
CPT 101	Introduction to Computers	3
SPC 205	Public Speaking	3
or		
SPC 209	Interpersonal Communication	3
	Total	**13**

Third Semester – Summer

PTH 101	Physical Therapy Professional Preparation	2
PTH 202	Physical Therapy Modalities	4
PTH 205	Physical Therapy Functional Anatomy	4
PTH 235	Interpersonal Dynamics	2
PTH 252	Clinical Practice	2
	Total 14	

Fourth Semester – Fall

PTH 221	Pathology I	2
PTH 240	Therapeutic Exercises/Applications	5
PTH 244	Rehabilitation	4
PTH 266	Physical Therapy Practicum I	6
	Total 17	

Fifth Semester – Spring

PTH 222	Pathology II	2
PTH 230	Clinical Electrotherapy	3
PTH 242	Orthopedic Management	4
PTH 245	Pediatric Physical Therapy	2
PTH 275	Advanced Professional Preparation	1
PTH 276	Physical Therapy Practicum II	6
	Total 18	

Radiologic Technology

Associate in Applied Science
Credit Requirements: 86 Semester Credit Hours

The Radiologic Technology program prepares students to provide patient services using imaging modalities, as directed by physicians in order to perform radiologic procedures. Graduates are eligible to apply to take the National Certification Examination offered by the American Registry of Radiologic Technologists.

The Radiologic Technology program is accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT), 20 N. Wacker Drive, Suite 2850, Chicago, IL 60606-3182. Telephone: 312.704.5300. Email: mail@jrcert.org.

Admission Requirements

Applicants will be admitted to this program on a first-qualified, first-admitted basis. Applicants are considered to be qualified for admission to the next available class when they meet all college and program requirements. Classes in this program begin Summer Semester.

APPLICANTS MUST COMPLETE ALL OF THE FOLLOWING REQUIREMENTS

I. **General College Admission Requirements**
    Achieve admission to the college by meeting TTC's requirements for associate degree programs. Please note that applicants not achieving appropriate test scores will be required to complete courses indicated by placement test scores.

Note: Admission to the college does not guarantee admission to the Radiologic Technology program.

II. **Program Admission Requirements**
    Applicants should ensure that documentation of each of the following admission requirements is on file in the Admissions office as soon as it is completed. Information may be submitted in person or by mail to:

    Trident Technical College
    Admissions Office, AM-M
    (Student Center, Bldg. 410, Room 110)
    P.O. Box 118067
    Charleston, SC 29423-8067

    A. Achieve qualifying scores on the college's placement test, SAT or ACT. Contact an academic advisor and complete all courses indicated by placement test scores.
    B. Complete a Health Sciences application for the Radiologic Technology program.

Note: When the number of applicants qualifying at the same time exceeds the number of spaces available in this program, admission will be prioritized according to the date and time that the Health Sciences application was received in the Admissions office.

    C. Complete the online Information Session and quiz with a score of 100 percent; access the session from the Health Sciences webpage www.tridenttech. edu/academics/divisions/hlthsc/index. htm. Upon successful completion of the quiz, provide your student email address where indicated. The Health Sciences Admissions Coordinator will be notified by email that you have completed the session.
    D. Submit proof of algebra, biology and chemistry competencies by completing one requirement each in: