

Recommended Sequence of Courses

Prerequisites

BIO 101	Biological Science I	4
ENG 101	English Composition I	3
VET 105	Orientation to Veterinary Technology I	
		Total 8

First Semester – Spring

PSY 201	General Psychology	3
VET 117	Animal Nutrition	2
		Total 5

Second Semester – Summer

CPT 101	Introduction to Computers	3
PHI 110	Ethics	3
		Total 6

Third Semester – Fall

BIO 115	Basic Microbiology	3
VET 101	Animal Breeds and Husbandry	3
VET 104	Veterinary Anatomy and Physiology	3
		Total 9

Fourth Semester – Spring

VET 140	Veterinary Pharmacology	2
VET 142	Veterinary Anesthesia	3
VET 160	Clinical Techniques II	3
		Total 8

Fifth Semester – Summer

VET 116	Radiology and Parasitology	3
VET 180	Preceptorship	2
VET 215	Laboratory Animal Medicine	2
		Total 7

Sixth Semester – Fall

VET 152	Clinical Pathology	4
VET 201	Diseases and Zoonosis	4
VET 250	Clinical Techniques III	3
		Total 11

Seventh Semester – Spring

MAT 120	Probability and Statistics	3
SPC 209	Interpersonal Communication	3
VET 260	Clinical Techniques IV	3
		Total 9

Eighth Semester – Summer

VET 240	Office Management and Client Education	3
		Total 3

Ninth Semester – Fall

VET 170	Veterinary Technician Externship	6
VET 207	Large Animal Clinical Practice	3
VET 280	Senior Seminar	1
		Total 10

Expanded Duty Dental Assisting

Diploma in Applied Science

Credit Requirements: 46 Semester Credit Hours Full-time

The Expanded Duty Dental Assisting program prepares students for dental assisting procedures under the direct supervision of a licensed dentist. The program is accredited by the Commission on Dental Accreditation of the American Dental Association. Graduates are certified in infection control and radiation health and safety and are eligible for certification in monitoring nitrous oxide sedation by the South Carolina State Board of Dentistry. Upon satisfactory completion of the Dental Assisting National Board, graduates are designated certified dental 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 Fall 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 diploma 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 Expanded Duty Dental Assisting program.

- II. Program Admission Requirements**

Applicants should ensure that documentation of each of the following admissions 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 all courses indicated by TTC's placement test, SAT or ACT scores, if applicable.
- C. Complete an Allied Health application for the 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 Allied Health application was received in the Admissions office.

- D. Attend an advising session and obtain a signed statement from a program faculty member verifying attendance. See list of academic advisors published in *On Course*.
- E. Provide proof of high school graduation or equivalent by submitting a copy of your high school transcript, diploma or GED.
- F. Satisfy academic probation/suspension requirements, if applicable, by providing proof of a minimum 2.0 GPA on all college course work by submitting official copies of college transcripts to the Admissions office, other than TTC transcripts, OR, complete six semester credit hours with a minimum grade of C in each course, and a cumulative 2.0 GPA.
- G. Maintain a minimum cumulative 2.0 GPA and not be on academic or disciplinary suspension at the time of admission and date of entry into the program.

- H. Achieve the appropriate math score on TTC's placement test.
- I. Submit proof of a minimum of five hours of observation of a certified dental assistant or a graduate of an ADA-accredited dental assisting program working in a dental practice. The applicant is responsible for arranging the observation time.
- J. 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 Expanded Duty Dental Assisting Program

Prior to admission to the program, provide the TTC program coordinator with a completed, current Allied Health-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 be sent 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 Expanded Duty Dental Assisting program.

Readmission to a Program

Students who receive a W, D or F in a prerequisite or corequisite course may request consideration for readmission to the program. Readmission to the program is not automatic. Specific policies and procedures for readmission are listed in the Dental Services Department Policies and Procedures Manual. See the Allied Health Sciences overview.

Course Sequence and Progression

To progress to the next Expanded Duty Dental Assisting course, the student must:

1. Achieve a grade of C or better in each professional course.
2. Achieve a grade of C or better in all prerequisites and corequisites for professional courses and all support classes.

Recommended Sequence of Courses

First Semester – Fall

CPT 101	Introduction to Computers	3
DAT 114	Dental Emergencies and Medicine	3
DAT 115	Ethics and Professionalism	1
DAT 118	Dental Morphology	2
DAT 123	Oral Medicine/Oral Biology	3
DAT 154	Clinical Procedures I	4
DHG 244	Dental Materials	3
Total		19

Second Semester – Spring

DAT 121	Dental Health Education	2
DAT 122	Dental Office Management	2
DAT 124	Expanded Functions/Specialties	1
DAT 127	Dental Radiography	4
DAT 185	Dental Specialties	5
ENG 101	English Composition I	3
or		
ENG 150	Basic Communications	3
Total		17

Third Semester – Summer

DAT 177	Dental Office Experience	7
PSY 201	General Psychology	3
Total		10

Expanded Duty Dental Assisting

Diploma in Applied Science

Credit Requirements: 46 Semester Credit Hours

Part-time

The Expanded Duty Dental Assisting program prepares students for dental assisting procedures under the direct supervision of a licensed dentist. The program is accredited by the Commission on Dental Accreditation of the American Dental Association. Graduates are certified in infection control and radiation health and safety and are eligible for certification in monitoring nitrous oxide sedation by the South Carolina State Board of Dentistry. Upon satisfactory completion of the Dental Assisting National Board, graduates are designated certified dental 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 Fall 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 diploma 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 Expanded Duty Dental Assisting 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 all courses indicated by TTC's placement test, SAT or ACT scores, if applicable.
- C. Complete an Allied Health application for the 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 Allied Health application was received in the Admissions office.

- D. Attend an advising session and obtain a signed statement from a program faculty member verifying attendance. See list of academic advisors published in *On Course*.