### Associate Degree Completion Program

**Associate in Applied Science General Technology**

**Expanded Duty Dental Assisting Career Path**

Students who have completed the Expanded Duty Dental Assisting diploma program as outlined above (with CPT 101, ENG 101 and PSY 201) will be eligible for an associate degree in General Technology upon completion of the following general education and secondary specialty courses.

A grade point average of 2.0 on all college work presented to fulfill program requirements is required for graduation.

#### Core Curriculum Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAT 110</td>
<td>College Algebra</td>
<td>3</td>
</tr>
<tr>
<td>or</td>
<td>MAT 120</td>
<td>3</td>
</tr>
<tr>
<td>SPC 205</td>
<td>Probability and Statistics</td>
<td>3</td>
</tr>
<tr>
<td>or</td>
<td>SPC 209</td>
<td>3</td>
</tr>
<tr>
<td>REQ HUM</td>
<td>Select one course from Humanities</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>listing on page B-3</td>
<td></td>
</tr>
</tbody>
</table>

#### Other Required Courses

Select a minimum of 15 hours from the following courses to meet career goals:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO 210</td>
<td>Anatomy and Physiology I</td>
<td>4</td>
</tr>
<tr>
<td>BIO 211</td>
<td>Anatomy and Physiology II</td>
<td>4</td>
</tr>
<tr>
<td>ECO 210</td>
<td>Macroeconomics</td>
<td>3</td>
</tr>
<tr>
<td>MGT 101</td>
<td>Principles of Management</td>
<td>3</td>
</tr>
<tr>
<td>MGT 120</td>
<td>Small Business Management</td>
<td>3</td>
</tr>
<tr>
<td>MGT 250</td>
<td>Situational Supervision</td>
<td>3</td>
</tr>
<tr>
<td>MGT 270</td>
<td>Managerial Communication</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MKT 101</td>
<td>Marketing</td>
<td>3</td>
</tr>
<tr>
<td>PSY 203</td>
<td>Human Growth and Development</td>
<td>3</td>
</tr>
<tr>
<td>SOC 101</td>
<td>Introduction to Sociology</td>
<td>3</td>
</tr>
<tr>
<td>SPA 101</td>
<td>Elementary Spanish I</td>
<td>4</td>
</tr>
</tbody>
</table>

## Medical Assisting

**Diploma in Applied Science**

**Credit Requirements: 51 Semester Credit Hours**

The Medical Assisting program prepares students to help other health care providers examine and treat patients and perform routine tasks needed to keep offices running smoothly. Duties may be administrative, clinical or both. Students who work in a small office or health care facility may handle both clinical and clerical duties. Students working in an office with a sizable staff will probably specialize in either the clinical or administrative aspects of the job.

The Medical Assisting program is accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP – www.caahep.org) upon the recommendation of the Medical Assisting Educational Review Board (MAERB). CAAHEP, 25400 U.S. Highway 19 North, Suite 158, Clearwater, FL 33763, 727.210.2350. Graduates of the program are eligible to take the national AAMA certification examination.

**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. The program begins 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 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 Medical Assisting program.*
II. Program Admission Requirements

Applicants should ensure that 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 Medical Assisting 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. Provide proof of high school graduation or equivalent by submitting a copy of your high school transcript, diploma or GED.

E. 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.

F. Achieve the appropriate math score on TTC’s placement test,

OR

1. Complete MAT 101 Beginning Algebra or MAT 152 Elementary Algebra or MAT 155 Contemporary Mathematics with a minimum grade of C,

OR

2. Complete a beginning algebra course equivalent to MAT 101 with a minimum grade of C from an approved, regionally accredited postsecondary institution.

G. Provide proof of current CPR certification. Students must maintain a current CPR card through entire program.

H. Provide proof of keyboarding skills by completing AOT 105 Keyboarding or high school keyboarding with a minimum grade of C.

I. 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.

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

K. AHS 104 Medical Vocabulary/Anatomy and AHS 121 Basic Pharmacology completed within three years.

Note: Students who intend to complete the Associate Degree in General Technology need to complete appropriate prerequisites for the math and English requirements.

III. General Admission Procedures for the Medical Assisting 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 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 Medical Assisting program.
IV. Course Progression

In order to progress to the next semester once accepted into the program, students must:
1. Earn a grade of C or better in all courses required for the program.
2. Earn a satisfactory grade of S on professional development evaluation.
3. Maintain a minimum 2.0 cumulative GPA throughout the program.
4. Successfully meet a stringent clinical attendance policy.

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 Medical Assisting program. Readmission to the program is not automatic. See the Health Sciences overview.

Recommended Sequence of Courses

<table>
<thead>
<tr>
<th>Prerequisite</th>
<th>First Semester – Summer</th>
<th>Second Semester – Fall</th>
<th>Third Semester – Spring</th>
</tr>
</thead>
<tbody>
<tr>
<td>AHS 104 Medical Vocabulary/Anatomy</td>
<td>3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Total 3

AHS 114 Basic First Aid 1
AHS 121 Basic Pharmacology 2
AHS 170 Fundamentals of Disease 3
MED 102 Introduction to the Medical Assisting Profession 2
MED 131 Administrative Skills of the Medical Office I 2
MED 135 Medical Office Insurance I 2

Total 14

AHS 105 Medical Ethics and Law 2
CPT 101 Introduction to Computers 3
MED 122 Medical Assisting Lab Procedures I 2
MED 125 Medical Assisting Advanced Laboratory 2
MED 134 Medical Assisting Financial Management 2
MED 136 Medical Office Insurance II 2
MED 141 Medical Office Clinical Skills I 2
MED 142 Medical Office Clinical Skills II 2

Total 17

CPT 179 Microcomputer Word Processing 3
ENG 101 English Composition I 3
or
*ENG 150 Basic Communications 3
MED 151 Medical Assisting Clinical I 4
MED 152 Medical Assisting Clinical II 4
PSY 201 General Psychology 3

Total 17

Total 26

*Students who intend to pursue a degree in General Technology should select ENG 101.
Pharmacy Technician

Diploma in Applied Science
Credit Requirements: 47 Semester Credit Hours

The Pharmacy Technician program is accredited by the American Society of Health System Pharmacists. The Pharmacy Technician program prepares students to perform, within the health care setting, a variety of technical duties related to the preparation and dispensing of medication under the direct supervision of a registered pharmacist.

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 Pharmacy Technician program.

II. Program Admission Requirements

Applicants should ensure that 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. Achieve the appropriate math score on TTC’s placement test, or complete MAT 032 with a minimum grade of C or complete a math course equivalent to MAT 032 with a minimum grade of C from an approved, regionally accredited postsecondary institution.

C. Achieve the appropriate sentence skills scores on TTC’s placement test

OR

1. Complete English 100 Introduction to Composition with a minimum grade of C,

OR

2. Complete an introductory English composition course with a minimum grade of C.

D. Provide proof successful completion of AHS 121 and PHM 103.

E. Complete a Health Sciences application for the Pharmacy Technician 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.

F. Attend an advising session and obtain a signed statement from a program faculty member verifying attendance.

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

H. Satisfy academic probation/suspension requirements, if applicable, by providing proof of a minimum 2.0 GPA by submitting official copies of college transcripts, other than TTC transcripts, to the Admissions office, OR, complete six semester credit hours with a minimum grade of C in each course, and a cumulative 2.0 GPA.

I. 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.

J. At the time of entry to the program, show evidence of completion of the criminal background check and drug screening required by the college. Students entering the associate degree in Applied Science – General Technology program may submit a letter of recommendation from their employer in lieu of a background check.