

**Associate in Applied Science in  
Allied Health and Human Services  
Dental Laboratory Technology Option  
(EDGE/Cooperative Program with Career/Technical Centers)**

The Associate in Applied Science in Allied Health and Human Services: Dental Laboratory Technology Option is a collaborative program between WVSCCTC and Putnam Career & Technical Center. Students who complete PCTC's Dental Laboratory Technology Program and transfers to WVSCCTC will be granted 35 credit hours toward the A.A.S. in Allied Health and Human Services: Dental Laboratory Technology Option upon completion of all courses (with a grade of B or better) in the program and a passing score of 75% or above on the state exam.

**Careers in Dental Laboratory Technology**

The program primarily prepares the graduates for employment and/or further on-the-job training in the field of assisting in patient-care, office, and laboratory duties. Typical jobs for graduates of this program may include:

- dental offices, clinics, hospitals, and other medical facilities
- assisting the physician by preparing the patient for examinations, performing basic laboratory tests, and performing other services related to the patient
- perform administrative duties

**Program Learning Outcomes**

These learning outcomes are established for the Dental Laboratory Technology Program at the associate degree level. Upon completion of this program the student will be able to:

1. Obtain appropriate employment as a Dental Laboratory Assistant.
2. Adapt to emerging and rapid changes in science, technology, or human health services.
3. Assist in a health facilities with labs.
4. Assist with lab and diagnostic procedures.
5. Assist in the clinical procedures.
6. Assist physicians in their offices.
7. Perform administrative duties in accordance with state law.

For More Information, Contact:  
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**Curriculum/Suggested Sequence**

(67 hours required for graduation) / (35 hours transfer to from career center)  
College 101 if ACT is 19 or below

**CLASSES HELD AT WVSCCTC**

**FIRST SEMESTER**

HUM 101	Intro to Humanities	3
ENGL 101	English Composition I <b>OR</b>	
ENG 110	English Composition I	3
BST 104	Business Math	3
BST 240	Fund of Bus Comp Tech <b>OR</b>	
CS 106	Intro to Comp & Office Appl	3
AH 101	Introduction to Health Care	3
BST 106	Introduction to Business	3
	<b>Total Credits</b>	<b>18</b>

**SECOND SEMESTER**

ENGL 102	English Composition II <b>OR</b>	
BST 230	Bus Comm & Ethics <b>OR</b>	
COMM 100	Speech Communications	3
PSYC 151	General Psychology	3
BIO 210	Basic Anat and Physiology	4
BST 151	Supervisory Management <b>OR</b>	
BST 202	Principles of Management	3
BST 298	Business Studies Seminar	1
	<b>Total Credits</b>	<b>14</b>

**CLASSES HELD AT PUTNAM CAREER & TECHNICAL CENTERS – 35 credits transfer to WVSCCTC**

Dental Laboratory Technology courses offered at Putnam Career & Technical Center:

0764-T1	Introduction to Dental Technology	6
0764-T2	Complete Dentures	9
0764-T3	Partial Dentures	9
0764-T4	Inlays, Crowns, Bridges, and Ceramics	11
	<b>Total Credits</b>	<b>35</b>

**National Exam:** National Board Certification in Dental Lab Tech

