

# Dental Laboratory Technology Associate of Applied Science

Full-time, Fall Start

[www.pima.edu/dental-lab-aas](http://www.pima.edu/dental-lab-aas)

Learn the skills to construct and repair dentures, partial dentures, crowns, bridges and other dental appliances. This program is accredited by the American Dental Association Commission on Dental Accreditation.

**Special Admissions Program:** In order to be fully admitted to this program, you must fulfill the requirements listed on the program website. See the website or an advisor for details.

**Title IV Financial Aid eligible:** Yes

## What can I do with this degree?

**Career options:** Work in a dental lab constructing and repairing dental appliances

**Academic options:** This program may apply toward a Bachelor of Applied Science (BAS). See an advisor.

### CHOOSE YOUR COURSES WITH YOUR COLLEGE ADVISOR

## Placement

Students must meet prerequisite standards before taking CIS 120, CHM 130IN, and WRT 101, required in the pathway below. If you are not prepared for these courses based on placement results you will need to take courses to build your skills prior to taking them. The sequence of courses follows.

Reading: ACL 080 > REA 091

Writing: ACL 080 > WRT 090 > WRT 101 (or WRT101S can replace both WRT 090 and WRT 101)

CIS/CHM/Math: ICS 081 > MAT 092 > CIS 120 and CHM 130

## Semester Pathway

This pathway is a suggested sequence of courses for your program of study. Work with an advisor to develop a unique pathway for you based on your placement recommendations, any prior college courses and your specific situation.

Students can only begin this sequence of courses in the Fall of even years.

### Semester 1 -Fall (Semester Total: 17 credits)

**ART 100:** Basic Design (3 credits)

or **ART 110:** Drawing I (3 credits)

or **ART 120:** Sculptural Design (3 credits)

**DLT 101/101LB:** Dental Morphology & Lab (3 credits)

**DLT 102:** Non-Metallic Dental Materials (3 credits)

**DLT 103/103LB:** Complete Dentures & Lab (4 credits)

**STU 100:** College Success and Career Planning (1 credit)

**WRT 101:** English Composition I (3 credits)

### Semester 2 - Spring (Semester Total: 17-18 credits)

**CIS 120:** Computer Applications for Business (4 credits)

or **PHI 130:** Philosophical Foundations of Science (3 credits)

**DLT 104/104LB:** Dental Occlusion & Lab (4 credits)

**DLT 105/105LB:** Partial Denture Construction & Lab (4 credits)

**DLT 106/106LB:** Orthodontic Appliances & Lab (3 credits)

**DLT 108:** Laboratory Management (3 credits)

continued →

**Semester 3 – Fall (Semester Total: 14 credits)**

**CHM 130IN:** Fundamental Chemistry (4 credits)

**DLT 201/201LB:** Dental Laboratory I & Lab (3 credits)

**DLT 202:** Dental Metallurgy (3 credits)

**DLT 203/203LB:** Fixed Bridgework & Lab (4 credit)

**Semester 4 – Spring (Semester Total: 15 credits)**

**DLT 204/204LB:** Dental Laboratory II & Lab (3 credits)

**DLT 206/206LB:** Dental Ceramics & Lab (4 credits)

**DLT 207/207LB:** Advanced Dental Laboratory Technology & Lab (5 credits)

**POS 201:** American National Government and Politics (3 credits)

or **POS 202:** Introduction to International Relations (3 credits)

**PROGRAM TOTAL: 63-64 credits**

Program/Major Codes: **AASDNTLABTEC/DLT1**

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**Find more information about this program at:**  
**[www.pima.edu/dental-lab-aas](http://www.pima.edu/dental-lab-aas)**