



Purposeful Education, Purposeful Career

Curricular Plans April 2024

Medical Science I - Ms. Puffer

What We Learn: Everything about the anatomy of the eyes and ears. **What We Do:** Fine tuning our ear and eye washing skills along with instillation of drops.



Dental Science - Ms. Jackson

What We Learn: Tray set up using instrumentation, cutting, and restorative tools. **What We Do:** Preparing temporary crowns.



Massage/Physical Therapy - Ms. Hansen



What We Learn: Exploring the nervous system and its role in body movement. **What We Do:** Working in lab

checking reflexes and enacting how the nervous system directs a muscle to contract.

Drone Technology - Mr. Thompson

What We Learn: Immersing ourselves in aviation and aerospace engineering through designing projects. **What We Do:** Mastering jet and airplane flights using Microsoft Flight simulator software.



Medical Science II - Ms. Long



What We Learn: Reviewing technical content in preparation for the Certified Clinical Medical Assistant exam. **What We Do:**

Working through a work-based learning scenario involving telephone call, visual acuity, and urinalysis skills.

Law Enforcement - Mr. Hall

What We Learn: The judicial process from start to finish when someone is initially charged to sentencing. **What We Do:** Preparing for a mock trial scenario outlining the judicial process.



Fire Science - Mr. DiPietro

What We Learn: Everything about hoses including types, sizes, and nozzles. **What We Do:** Demonstrating hose rolls.

Photos showcase a sampling of 3rd Quarter Honor Roll recipients



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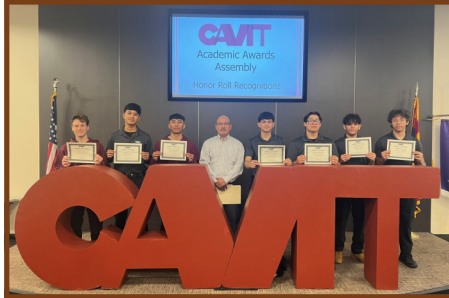
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Automated Industrial Technology - Mr. Nemece

What We Learn:

Using a voltmeter to measure voltage. **What We**

Do: Voltage, current, and resistance measurements using series and parallel circuits.



Hairstyling I - Ms. Figueroa



What We Learn: The purpose of neutralization in permanent waving. **What We**

Do: Altering the structure of the hair from straight to curly using chemical perm solution.

Behavioral Health/Patient Care - Ms. Honea

What We Learn:

Reviewing technical concepts for the state certification test.

What We Do:

Refining our program skills so we provide better customer service during school-based clinics.



Veterinary Science I - Ms. Chatham

What We

Learn:

Researching nutritional requirements of small animals including exotics.

What We Do: Performing evaluation trials on pet food products.



Hairstyling II - Ms. Dising

What We Learn: Reviewing standards in preparation

for the state board licensure exam. **What**

We Do:

Performing timed skill exercises on manikins.



Pharmacy Science - Mr. Holley



What We Learn:

Working with sterile products while using a laminar airflow hood. **What We**

Do: Completing calculations for correct dosing.

Veterinary Science II - Ms. Kerstetter

What We Learn: Patient positioning along with proper radiograph labeling and radiation safety. **What We Do:** Logging and completing radiograph recordings on Pinal County Care and Control pets.

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