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# CONNECTION



# PATHWAY SPOTLIGHT: EDUCATION

# STUDENT Q&A

CLASS STANDING: SENIOR PATHWAY: EDUCATION

WHY DID YOU PICK THIS PATHWAY? I REALLY ENJOY WORKING WITH STUDENTS. I HAVE A BIG HEART FOR EDUCATION AND I KNOW THAT IT CAN DO AMAZING THINGS FOR THOSE WHO ARE WILLING TO LEARN, AND FOR THOSE WHO ARE STRUGGLING. I KNOW THAT WITH A LITTLE PUSH AND LOVE THEY COULD FALL IN LOVE WITH LEARNING AS WELL.

FAVORITE THING YOU LEARNED IN YOUR PATHWAY? I'VE LEARNED SO MUCH, BUT MY FAVORITE WOULD HAVE TO BE HOW TO CONNECT AND HOW TO ENGAGE YOUR STUDENTS. IT'S REALLY HARD TO GET KIDS TO PAY ATTENTION AND LISTEN TO YOU, BUT MY TEACHER HAS PROVIDED ME WITH SO MANY TIPS ON HOW TO KEEP YOUR STUDENTS MOTIVATED AND READY TO LEARN. I REALLY LOVE HANDS-ON ACTIVITIES AND I LOVE BEING ABLE TO CONNECT AND LISTEN TO STUDENTS!

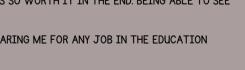
BRIEFLY DESCRIBE YOUR PARTICIPATION IN EXPERIENCES AND ACTIVITIES RELATED TO YOUR PATHWAY. THROUGHOUT MY HIGH SCHOOL EXPERIENCE, I'VE HAD THE OPPORTUNITY TO PARTICIPATE IN COMMUNITY SERVICE EVENTS, ASSIST WITH A LITERACY FAIR, PROVIDE AFTER-SCHOOL TUTORING, AND HELP WITH SUMMER SCHOOL.

FAVORITE MEMORY OF BEING A PART OF THE PATHWAY. MY FAVORITE MEMORY WAS THE LITERACY FAIR. IT WAS THE MOST HEARTWARMING EXPERIENCE EVER. I GOT TO SEE STUDENTS RECONNECT WITH LITERATURE AND ACTUALLY HAVE FUN WITH IT. OUR EDUCATION CLASS CAME UP WITH LESSONS/ACTIVITIES FOR THE STUDENTS. I NOTICED THAT WHEN THEY WERE ABLE TO SEE AND PHYSICALLY INTERACT WITH ONE ANOTHER AND THE BOOK, THEY ENJOYED IT AND REMEMBERED THE CONTENT MORE.

ADVICE TO STUDENTS INTERESTED IN YOUR PATHWAY. IF YOU APPRECIATE AND LOVE THE THINGS THAT EDUCATION PROVIDES FOR STUDENTS, FOLLOW THROUGH WITH IT. IT'S REALLY HARD AND YOU HAVE TO BE EXTREMELY OPEN MINDED AND PATIENT, BUT IT IS SO WORTH IT IN THE END. BEING ABLE TO SEE THE CHANGE AND DIFFERENCE YOU MAKE IN STUDENT'S LIVES IS THE MOST REWARDING EXPERIENCE.

DO YOUR FUTURE GOALS INCLUDE WHAT YOU LEARNED IN YOUR PATHWAY? THE EDUCATION PATHWAY IS PREPARING ME FOR ANY JOB IN THE EDUCATION SECTOR. IT HAS TAUGHT ME HOW TO LEAD A CLASS AND ALSO HOW TO CONNECT WITH MY STUDENTS.

PLANS AFTER HIGH SCHOOL: AFTER HIGH SCHOOL I PLAN ON GOING TO COLLEGE AND THEN HOPEFULLY BECOMING A TEACHER.



# PATHWAY AT A GLANCE

THE EDUCATION, CHILD DEVELOPMENT, AND FAMILY SERVICES SECTOR OFFERS STUDENTS THE ACADEMIC AND TECHNICAL PREPARATION REQUIRED TO PURSUE HIGH-SKILL, HIGH-DEMAND CAREERS WITHIN THESE RELATED AND GROWING INDUSTRIES. THIS SECTOR ENCOMPASSES FOUR DISTINCT YET INTERCONNECTED CAREER PATHWAYS: CHILD DEVELOPMENT, CONSUMER SERVICES, EDUCATION, AND FAMILY AND HUMAN SERVICES. DINUBA HIGH SCHOOL PROVIDES COURSES WITHIN THE CHILD DEVELOPMENT AND EDUCATION PATHWAYS.

THE CHILD DEVELOPMENT PATHWAY EQUIPS STUDENTS WITH THE SKILLS AND KNOWLEDGE NEEDED TO PURSUE CAREERS IN CHILD CARE AND RELATED FIELDS. CAREERS WITHIN THE CHILD DEVELOPMENT PATHWAY SPAN FROM CHILD CARE PROVIDERS TO CHILD PSYCHOLOGISTS. GRADUATING STUDENTS WILL BE WELL-PREPARED TO WORK WITH INFANTS THROUGH YOUNG CHILDREN, HAVING STUDIED GROWTH AND DEVELOPMENT, NUTRITION AND HEALTH, LEARNING THEORIES, AND AGE-APPROPRIATE CURRICULUM ACTIVITIES.

THE EDUCATION PATHWAY EMPHASIZES THE PREPARATION OF STUDENTS TO BECOME TEACHERS. THESE COURSES PREPARE STUDENTS FOR PROFESSIONAL OR SUPPORT POSITIONS FROM PRE-KINDERGARTEN THROUGH GRADE I2. STUDENTS DELVE INTO TOPICS SUCH AS HUMAN DEVELOPMENT, POSITIVE GUIDANCE AND COUNSELING TECHNIQUES, AGE AND GRADE-APPROPRIATE LEARNING STRATEGIES, AND INSTRUCTIONAL DESIGN.

IF YOU HAVE A PASSION FOR WORKING WITH CHILDREN FROM BIRTH TO HIGH SCHOOL, OR IF YOU ASPIRE TO BECOME A COLLEGE PROFESSOR, THIS SECTOR IS TAILOR-MADE FOR YOU.





## **EDUCATION, CHILD DEVELOPMENT** & FAMILY SERVICES





At Dinuba High School, students can study and take entry level courses designed to prepare them to become a future educator. Students will earn college credits, gain skills in class organization, class management, curriculum, and lesson plans. Those who choose careers in education are motivated to do so by their desire and passion to teach and help others.

The Education sector covers a wide range of occupations from entry level careers such as an instructional aide to professional teaching and administration careers. Students can earn the required certificates, degrees, and advanced credentials at local accredited colleges and universities right here in the San Joaquin Valley.

Reedley College offers students many guided pathways to attaining an Associates Degree in Early Childhood Education, Elementary Teacher Education, and Education & Liberal Studies. Students can transfer to a four-year university such as **Fresno State** or **Fresno Pacific** to pursue a Bachelors' degree and advanced school credential.

Click on the links above or use the QR codes below to explore Education programs at each college and university.

















#### **DHS UPCOMING EVENTS**

- 19 September, 2023 UC Davis Presentation **DHS Library**
- 20 September, 2023 SJVC Presentation DHS Library
- 27 September, 2023 CSU Sacramento Presentation, DHS Library
- 4 October, 2023 **UC Merced Presentation DHS Library**
- · 2-6 October, 2023 College Knowledge Week

#### **Education Level & Related Occupations**

#### Entry Level Careers (High School Diploma)

- Child Care Provider
- Child Care Worker
- Preschool Aide
- After School Program Aide

#### Technical Level Careers (Certificate and/ or Associate Degree)

- Parent Educator
- Teacher Assistant
- **Preschool Teacher**
- Special Education Aide

#### **Professional Level Careers** (Bachelor's Degree/ Credential)

- K-12 School Teacher
- Child Protection Social Worker
- Preschool Director

U.S. BUREAU OF LABOR STATISTICS: EDUCATION





# Featured Industry:



# **Career Cluster:** Education & Training

Careers in this cluster help people learn and grow. It's like a big family of jobs where some people become teachers, some help in schools, and others make sure students have a great learning experience.

## **College & Career Resources**

#### **College Majors:**

- Child Development
- Liberal Studies
- Counseling
- CLICK HERE
- Social Work

### **College & Universities:**

- Fresno Pacific University
- Fresno State University
- Fresno City College

# **C**TEDTALKS

<u>Every Kid Needs a Champion</u> - Rita Pierson <u>The Power of Empathy</u> - Brené Brown <u>How Do Teachers Change Lives?</u> - Edutopia



# EDUCATION, CHILD DEVELOPMENT & FAMILY SERVICES MONTH

This industry prepares students for careers in education from preschool to high school, and even at a college! For those who enjoy working with children from birth to high school, or you want to be a college professor, this sector may hold a great career for you.

At Dinuba High School you can study and take classes in: <u>Education and Child Development.</u> Students in these pathways learn about nutrition and health, human development, and how to create lesson plans.



# ZOOM INTO CAREERS

















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The mission of the College & Career Department is to empower all students with educational and work-based experiences to ensure that they are college, career, & life ready.



# PATHWAY SPOTLIGHT: PUBLIC SERVICES

# STUDENT O&A

CLASS STANDING: SENIOR PATHWAY: PUBLIC SAFETY

#### WHY DID YOU PICK THIS PATHWAY?

IT WAS SOMETHING THAT I WAS VERY INTERESTED IN AND SEE MYSELF PURSUING AFTER HIGH SCHOOL.

#### FAVORITE THING YOU LEARNED IN YOUR PATHWAY?

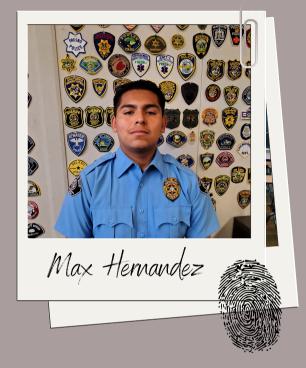
ONE OF MY FAVORITE THINGS THAT I HAVE LEARNED IS THAT AFTER HIGH SCHOOL THERE ARE MANY OPPORTUNITIES THAT I HAVE REGARDING THIS PATHWAY.

BRIEFLY DESCRIBE YOUR PARTICIPATION IN EXPERIENCES AND ACTIVITIES RELATED TO YOUR PATHWAY.

I GOT THE OPPORTUNITY TO EXPERIENCNCE HOW AN OFFICER DOES THEIR JOB ON A DAY-TO-DAY BASIS AND HOW THEIR ACTIONS CAN IMPACT OUR LIVES.

#### FAVORITE MEMORY OF BEING A PART OF THE PATHWAY.

MY FAVORITE MEMORY FROM MY PATHWAY WAS GETTING TO VISIT THE FRESNO COUNTY JAIL...



#### ADVICE TO STUDENTS INTERESTED IN YOUR PATHWAY.

I WOULD SAY THAT IT IS A GOOD START FOR THOSE WHO ARE INTRESTED IN DOING THIS LATER ON AFTER HIGH SCHOOL BUT, IT'S ALSO GOOD FOR SOMEONE TRYING TO TEST A DIFFERENT PATHWAY.

#### DO YOUR FUTURE GOALS INCLUDE WHAT YOU LEARNED IN YOUR PATHWAY?

YES, I'M HOPING TO TAKE WHAT I LEARN FROM THIS PATHWAY TO COLLEGE SO THAT I'M MORE AHEAD BY THE TIME I GET THERE.

#### PLANS AFTER HIGH SCHOOL:

AFTER HIGH SCHOOL, I'M PLANNING ON GOING TO FRESNO STATE, MAJORING IN CRIMINOLOGY AND GETTING MY MASTERS.

# PATHWAY AT A GLANCE

THE PUBLIC SERVICES INDUSTRY STANDS OUT AS ONE OF THE FASTEST-GROWING SECTORS, BOASTING A GROWTH RATE EXCEEDING 20%. PUBLIC SERVICES, PROVIDED BY THE GOVERNMENT TO ITS CITIZENS, FORM THE CORE OF THIS INDUSTRY. CAREERS WITHIN THE REALM OF PUBLIC SERVICE ARE DISTINCTIVE IN THAT THEY REVOLVE AROUND CHALLENGING ISSUES THAT SHAPE THE PUBLIC AGENDA AND DELIVER ESSENTIAL SERVICES TO THE COMMUNITY, RANGING FROM LOCAL TO INTERNATIONAL LEVELS.

THE PUBLIC SERVICE SECTOR PRESENTS A PLETHORA OF CAREER OPPORTUNITIES ACROSS ITS THREE DISTINCT PATHWAYS: PUBLIC SAFETY, EMERGENCY RESPONSE, AND LEGAL PRACTICES. THESE PATHWAYS ENCOMPASS CAREERS THAT INCLUDE LAW ENFORCEMENT SERVICES, HOMELAND AND CYBERSECURITY SERVICES, AS WELL AS CORRECTIONAL SERVICES. THE EVOLVING LANDSCAPE OF STATE PUBLIC SAFETY ORGANIZATIONS, THEIR INTRICATE RELATIONSHIPS WITH FEDERAL AND STATE INTELLIGENCE AND SECURITY AGENCIES, THE NEED FOR INTEROPERABILITY AND COORDINATED EFFORTS, AND THEIR SHARED MISSION TO SAFEGUARD THE PUBLIC IN A POST-9/II WORLD ARE FOCAL POINTS WITHIN THIS PATHWAY.

DINUBA HIGH SCHOOL OFFERS TWO PATHWAY OPTIONS WITHIN THE PUBLIC SERVICES CAREER SECTOR: URBAN & RURAL FIREFIGHTING AND PUBLIC SAFETY (CRIM). IF YOU POSSESS A PASSION FOR COMMUNITY INVOLVEMENT AND A DEDICATION TO SERVING THE PUBLIC INTEREST, THIS INDUSTRY IS TAILOR-MADE FOR YOU!

#### PATHWAYS AT DHS

- PUBLIC SAFETY (CRIM)
- EMERGENCY SERVICES



#### **PUBLIC SERVICES**





#### **COLLEGE KNOWLEDGE**

At Dinuba High School, students can study and take entry level courses designed to prepare them to become a public service agent in Urban & Rural Firefighting or Criminology.

Students in the pathway will earn college credits, gain skills and experience relevant to their chosen career. In the Criminology field, students will learn about the juvenile and adult criminal justice systems in California. In the Rural Firefighting pathway, students will receive the foundational skills, tools, and knowledge they need to enter the fire academy or work for the US Forest Service in a variety of job opportunities.

Local colleges and universities offer programs that can lead to careers in firefighting and criminal justice. Reedley College offers an Associate of Science in Wildland Fire Science, while Fresno City College offers the Fire and Police Academy as well as associate degrees in fire science and criminology. Students can earn an Associate for Transfer in Criminology at either campus and pursue a higher degree in criminology at Fresno State University.

Click on the links above or use the QR codes below to explore the programs at each college and university.

















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### **Education level & related Occupations**

#### **Entry Level Careers (High School Diploma)**

- Security Guards
- Correctional Officers
- Public Safety Telecommunicators

#### Technical Level Careers (Certificate and/ or Associate Degree)

- Paralegals & Legal Assistants
- Firefiahters
- Emergency Medical Technician & Paramedic

#### Professional Level Careers (Bachelor's Degree/ **Credential**)

- Lawyers
- Probational Officers & Correctional Treatment Specialists
- Compliance Officers

Tulare | Kings | Fresno Counties Labor Markets





Featured Industry:





### **Career Cluster:**

Law, Public Safety, Corrections & Security

Careers in this cluster provide safety to the public and enforce the laws.

## **College & Career Resources**

### **College Majors:**

- Criminology
- Pre-Law/Law ( CLICK HERE



Political Science

# **College & Universities:**

- College of the Sequoias
  - Fire Technology (▶)
  - Police Science
- Fresno City College
  - Fire Technology (►)
  - Police Science
- Fresno State
  - Criminology



A life lesson from a volunteer firefighter

EDTALKS





## **PUBLIC SERVICES INDUSTRY**

This industry prepares students for careers in Public Services. A public service is a service that is provided by the government to its citizens. The careers in this pathway address law enforcement services, homeland and cyber security services, and correctional services. If you are interested in being involved in their community and serving the public's interest, this industry is for you! At Dinuba High School you can study and take classes in the <u>Urban & Rural Firefighting</u> and <u>Public Safety</u> pathways.



# ZOOM INTO CAREERS



