

# San Marcos CISD – Career and Technical Education Program

Mike Doyle, Director of CTE & Federal Programs











#### San Marcos Career & Technical Education















#### The San Marcos CISD CTE Department strives to:

- Ensure rigorous and meaningful curriculum is taught to every student within the CTE department in order that every student is college, career and/or military ready
- Increase the number of business and industry partnerships
- Expand cross curricular relationships among CTE and core subject teachers
- Increase the number of certifications offered and earned by CTE students













#### Cont'd



- Increase student enrollment and participation in Career & Technical Student Organizations (CTSO's)
- Provide teacher professional development, training and resources
- Increase CTE awareness at all grade levels
- Increase the CTE department's community exposure











# **Program Data**

- Current CTE Student Enrollment:
  - 2,289 students
  - 27.75% district enrollment



- Last year, 769 earned certifications
- Over 25 different certification programs offered











# **Aligned to the National & State Career Cluster Model**

- · Agriculture, Food, and Natural Resources (AFNR) Career Cluster
- Architecture and Construction Career Cluster
- Arts, Audio/Video Technology, and Communications Career Cluster
- Business, Finance, Marketing, Management and Administration Career Cluster
- Education and Training Career Cluster
- Health Science Career Cluster
- Hospitality and Tourism Career Cluster
- Human Services Career Cluster
- Information Technology Career Cluster
- Law, Corrections, Government, Public Administration and Security Career Cluster
- Manufacturing Career Cluster
- Science, Technology, Engineering, and Mathematics Career Cluster
- Transportation, Distribution, and Logistics Career Cluster













# Over 25 Programs of Study Offered

- For Example:
  - Animal Science
  - Nursing
  - Automotive
  - Carpentry
  - Programming and Software Development
  - Advanced Manufacturing & Machinery Mechanics











# San Marcos Health Science Program











# Connecting to the San Marcos Business

**Community** 

- Job Shadow Day
- Teacher Externship
- LEGIT
- STEAM Fair
- Advisory Committees
- Destination College & Career Fair
- Hiring Day







#### Cont'd

- Industry Partnerships
  - EPIC Piping
  - Embassy Suites
  - CTMC
  - Alligator Dental Internship
  - Coffee With A Cop
  - WISA Conference at Texas State University





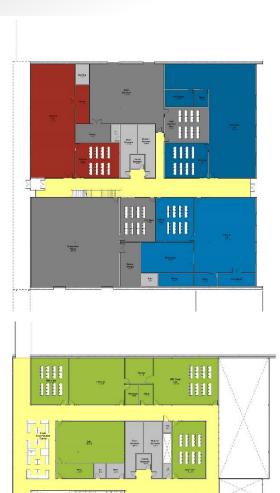






# **New Spaces**







Health/3ic Sciences | Logistics/Distribution Media Center Remodel

Support













#### Contact

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### CTSO's

- Family, Career and Community Leaders of America
- Future Farmers of America
- Future Business Leaders of America
- Health Occupations Students of America
- SkillsUSA
- Texas Association of Future Educators
- The Technology Student Association
- Texas Public Service Association















