



San Gorgonio High School

Academy of Information Technology

VISION STATEMENT: To engage students in their pursuit of an academically challenging career plan based on individual interests, talents and goals crucial for success to be future-ready.

MISSION STATEMENT: The Academy of Information Technology (AOIT) prepares students for career opportunities in programming, database administration, web design and administration, digital networks, and other areas in the expanding digital workplace.

DESCRIPTION: AOIT is a four year program offered at San Gorgonio HS that links academic strategies to student goals for college and career success. All students have access to the A-G university requirements, and will also have opportunities to learn from professionals within the field of Information Technology. Academic, organizational and life skills are integrated throughout core and academy courses to enable individual opportunities to engage in learning experiences that explore several elements in this field.

CAREER OPTIONS:

- Database Designer/Administrator
- Web Designer/Administrator
- Software Engineer
- Network Engineer
- Business Intelligence Analyst



COURSES:

- Principals of Information Technology
- Database Design
- Digital Video Production
- Graphic Design
- Web Design
- Introduction to Programming
- Ethics and Business
- Principals of IT: Microsoft Office Specialist Extension



**BE FUTURE
READY**