

Chiles High School

Courses Offered • Possible Profession • Levels

AP Computer Science	System Analyst ▶ Software Engineer ▶ IT Specialist ▶ Software Developer	2 Levels (10th - 12th)
Certified Nursing Assistant	Career in Health Care – Nurse Practitioner ▶ LPN ▶ RN ▶ Physical Therapist ▶ Occupational Therapist ▶ Physician	2 Levels (11th - 12th)
Computer Art	Graphic Design ▶ Illustration ▶ Photography ▶ Visual Arts	4 Levels (9th - 12th)
Criminal Justice	Law Related Careers – Police ▶ Attorney ▶ Judge ▶ Investigator	3 Levels (9th - 12th)
Culinary Arts	Executive Chef ▶ Sous Chef ▶ Pastry Chef ▶ Line Cook ▶ Restaurateur ▶ Food Critic ▶ Hospitality	3 Levels (10th - 12th)
Digital Information Technology	Beginner Computer Course ▶ Prerequisite for Web Design	1 Level (9th - 12th)
Digital Media/Multimedia Foundations	Content Creators ▶ TV Production ▶ Editor ▶ Graphic Design Film ▶ Media ▶ Multimedia Artist ▶ Motion Graphic Designer	4 Levels (9th - 12th)
Diversified Career Technology	Business Management ▶ Entrepreneur	2 Levels (10th - 12th)
Web Design	Web Design ▶ Computer Programming ▶ Graphic Design	2 Levels (9th - 12th)














































Certifications Offered

After Effects ▶ Animate ▶ Certified Nursing Assistant ▶ Illustrator ▶ InDesign ▶ Photoshop ▶ Premiere
▶ SafeStaff Safe Foodhandler's Certificate ▶ ServSafe Manager Certificate

The Florida Gold Seal Vocational Scholars (GSV) can only be used to fund a career education or certificate program. High school students who wish to qualify for the GSV award must meet the following initial eligibility requirements:

- Meet the General Requirements for Bright Futures;
- Achieve the required weighted minimum 3.0 GPA in the non-elective high school courses;
- Take at least 3 full credits in a single Career and Technical Education program;
- Achieve the required minimum 3.5 unweighted GPA in the career education courses;
- Achieve the required minimum score on the ACT, SAT, or P.E.R.T. exams; and
- Complete 30 service hours.

Applied Technology Course Descriptions

<div>AP Computer Science</div> <div> LEVEL 1 - 2 </div>	Learn to design and implement computer programs that solve problems relevant to today's society, including art, media, and engineering as well as learn to apply programming tools and solve complex problems through hands-on experiences and examples.
<div>Certified Nursing Assistant</div> <div> LEVELS 1 - 2 </div>	Nursing assistants provide basic bedside care and comfort to patients and residents in multiple healthcare setting. The Nursing Assistant program prepares students for employment in long-term care, hospitals, home health care and other health care facilities. Upon completion of program, students will be eligible to sit for state CNA exam.
<div>Computer Art *</div> <div> LEVELS 1 - 4 <div>Levels 1 - 3 are Honors Courses</div></div>	This “Communication Technology” course series is focused on the graphic design process and technology applications with knowledge of the Elements and Principles of Design. Digital Photography creation and manipulation is included. Adobe Creative Suite- Photoshop, Illustrator, InDesign and the graphic capabilities are taught from the beginner to the advanced levels.
<div>Criminal Justice *</div> <div> LEVELS 1 - 3 <div>Level 3 is an Honors Course</div></div>	History of criminal laws, evolution of American criminal procedures and laws; state and federal court systems; identification of primary law enforcement agencies; forensic investigation, prosecution and defense responsibilities, and strategies applied through student participation in mock trials.
<div>Culinary Arts *</div> <div> LEVELS 1 - 3 <div>Level 3 is an Honors Course</div></div>	Culinary Arts offers students the opportunity to develop an important life skill in a safe and fun environment. In addition to learning about possible careers in the commercial restaurant industry, the curriculum is designed around the idea that once our students graduate, we do not want them to rely on unhealthy fast food for every meal. Students learn how to properly shop for groceries, store them, plan a menu and cook meals on a budget. Culinary Arts fosters a sense of confidence in our students’ ability to be creative and follow directions with a tangible outcome in the dishes they create.
<div>Digital Information Technology</div> <div> LEVEL 1 </div>	This course provides a basic overview of current business information systems. Emphasis is on developing proficiency with keyboarding, Microsoft Office Suite and fundamental computer applications. This also includes proficiency with computers creating documents, spreadsheets, presentation applications, and the integration of these programs using the software that meets industry standards.
<div>Digital Media/Multimedia Foundations *</div> <div> LEVELS 1 - 4 <div>Levels 3 & 4 are Honors Courses</div></div>	This program will teach students how to be independent, but also how to work within a group. The aim of this course is to learn all aspects of graphics, motion graphics, videography, journalism and content creation for Social Media. Students will produce their own work using camcorders and editing software. The advanced levels have a weekly broadcast we call WOLFCENTER. Students learn about Social Media Platforms and Content Creation. Adobe Creative Suite software is used in class; Premiere Pro, Photoshop and After Effects are taught from beginner to advanced levels. Certifications in all 3 software are offered.
<div>Diversified Career Technology*</div> <div> LEVELS 1 - 2 </div>	DCT: Diversified Career Technology is a program that is designed to provide selected occupational skills through employment related instruction and paid, on the job training supervised by an employer and a teacher/coordinator. Students learn skills in class such as applying for jobs, labor issues, work ethics, career research, communication, finances, health and technology. In addition to the DCT class, students hold paid part time jobs where they are evaluated by their employer and receive elective credit. They are allowed to leave school 1, 2 or 3 periods early to work.
<div>Web Design *</div> <div> LEVELS 1 - 2 <div>Levels 1 & 2 are Honors Courses</div></div>	This program provides students with a basic overview of computer processes, file management and application of effective web design principles. Web Design 1 content includes operating systems; Basic HTML commands; navigation of the Internet and web page design. Web Design 2 includes internet tools, web page design and promotion, Advanced HTML commands, advanced page design and multimedia applications. This course will provide students with essential skills to create, maintain and enhance powerful websites.
* Denotes Gold Seal Scholarship Course	