

Chiles High School APPLIED TECHNOLOGY PROGRESSION PLAN FOR STUDENTS

Gold Seal Progression for Students – 3 Courses in a Sequence

Career Goal	Ninth Grade	Tenth Grade	Eleventh Grade	Twelfth Grade	EOC Proposals
<i>Graphic Design; Web Design; Photography; Visual Arts</i>	Communication Technology 1	Communication Technology 1 & 2	Communication Technology 1 - 3	Communication Technology 2 - 4 (Digital Design Team School Based Print Productions) or go to AP 2D Design or AP Art History	Photoshop/InDesign/Illustrator Associate Certification Exams or End of the Year Test
<i>Art History Professor; Visual Arts; History</i>	(Not Gold Seal Course)	AP Art History	AP Art History	AP Art History	AP Exam
<i>Web Design; Computer Programming; Graphic Design</i>	Digital Information Technology	Web Design 1	Web Design 1 & 2	Web Design 1 & 2	End of the Year Test
<i>TV Production; Film & Video; Graphic Design; Editor; Broadcasting</i>	Digital Media/Multimedia Foundations 1 (TV Production 1)	Digital Media/Multimedia Foundations 1 & 2 (TV Production 1 & 2)	Digital Media/Multimedia Foundations 1 - 3 (TV Production 1 - 3)	Digital Media/Multimedia Foundations 1 - 4 (TV Production 1 - 4)	Premiere/Photoshop/After Effects Associate Certification Exam or End of the Year Test
<i>Executive Chef; Sous Chef; Pastry Chef; Line Cook; Restaurateur; Food Critic; Hospitality</i>		Culinary Arts 1	Culinary Arts 2	Culinary Arts 3	Certificate of Achievement through the National Restaurant Association. Safe Food Handlers Certificate through ServSafe
<i>Business Management; Entrepreneur</i>		DCT 1 & OJT	DCT 1 & 2 + OJT	DCT 1 & 2 + OJT	End of the Year Test
<i>Law Related Careers – Police, Attorney, Judge</i>	Criminal Justice 1	Criminal Justice 1 & 2	Criminal Justice 1 - 3	Criminal Justice 1 - 3	End of the Year Test
<i>System Analyst; Software Engineer; IT Specialist; Software Developer</i>	Digital Information Technology Algebra II	AP Computer Science	AP Computer Science 1 & 2	AP Computer Science 1 & 2	AP Exam
<i>Career in health care, nurse, physician, surgeon, therapist or pharmacist.</i>			Basic Healthcare Worker (Dual Enrollment) *Not Gold Seal	Nurse Aide & Orderly/Home Health Aide (Dual Enrollment) *Not Gold Seal	Certified Nursing Assistant (CNA) Exam