



Honoka'a High & Intermediate School Academy of Industry: Digital Design

SUBJECT	9 th Grade	10 th Grade	11 th Grade	12 th Grade
LANGUAGE ARTS	English I	English II	English III*	English IV*
MATH	Algebra I	Geometry	Algebra II*	Trig/Pre-Calc*
SCIENCE	Chemistry	Physics	Biology	Integrated Science*
SOCIAL STUDIES	Modern History of Hawaii/ Participation in Democracy	World History	US History	Economics/Geography*
CTE COURSES	Foundations of Creative Media (Art & Communication Pathway Core)	Graphic Design I	Graphic Design II	Digital Design Capstone
PE/HEALTH 9 ELECTIVES 10-12	Health/PE Fitness	Elective	Elective	Elective
ELECTIVES (1 PER YEAR)	Physics, Early College Courses, Music, Art, Drama, Fashion Design, World Languages, Business, Yearbook, PE Courses, CTE Courses, College Prep Skills, Medical Assisting**			

* Denotes course substitutions available. See course handbook for full course offerings.

Career and Technical Student Organization

SkillsUSA

College and Career Continuum of Experiences

College Research, College Counseling, Service/Community Learning, Pathway Speakers, College Visits, Personal Statement, ACT, College Fair, College Application/FAFSA/Scholarship Nights and Completion, Senior Capstone, Digital Portfolio, Career Research, Career Fair, Employability Assessment, Professional Certification, Career Field Trip, Mock Interviews, Financial Reality Fair

Available Industry Certification

Adobe Photoshop Cert. (9th grade), Adobe InDesign Cert. (11th grade)

Available Early College Courses

ENG 100 • Biology 101 • HWST 100 • HWST 101 • HWST 104 • HWST 105 • PSY 100 • SOC 100 • ASTRO 110 • Math 100 • SPCO 151 • Medical Terminology Business 164

Post-Secondary Opportunities

Hawaii CC [Creative Media](#) • Associate in Science (AS) • Certificate of Competence (CO **Kapiolani CC [New Media Arts](#)** • Associate in Science (AS) • Animation Concentration • Associate in Science (AS) • Interface Design Concentration **Leeward CC [Digital Media](#)** • Associate in Science (AS) • Academic Subject Certificate, Creative Media • Academic Subject Certificate, Digital Art, Photo • Certificate of Achievement, Digital Media Production • Certificate of Competence, Digital Media Production; Digital Photography; Digital Video; Graphic Design; Motion Graphics; Web Architecture; Web Design **Kauai CC [Creative Media](#)** • Associate in Science (AS) • Certificates **Honolulu CC [Communication Arts](#)**: Associate in Science (AS) **Maui College [Visual Arts](#)** Academic Subject Certificate in Visual Arts **University of Hawaii at Manoa** • [Bachelor of Arts in Creative Media – Digital Media, Computer Animation, or Critical Studies](#) **University of Hawaii West Oahu [Academy of Creative Media](#)** • Bachelor of Arts in Humanities – Creative Media • Bachelor of Arts in Applied Sciences – Creative Media

High-Wage, High-Skill, In-Demand Careers

Workforce Opportunities: 3D Animator, 3D Artist, Animation Director, Animator, Art Director, Artist, Creative Director, Graphic Artist, Graphic Designer, Illustrator, Assistant Film Editor, Editor, Film Editor, News Editor, News Video Editor, News Videotape Editor, Non-Linear Editor, Online Editor, Video Editor, Videographer, Artist, Creative Director, Creative Manager, Design Director, Designer, Graphic Artist, Graphic Designer, Online Producer, Production Artist, Publications Designer