

Web and Digital

Sample Plan of Study*

People in this field inspect, repair and operate computerized tools and equipment in many different situations, professionals in this field are concerned with the smooth operation of systems people need in their everyday lives and to do their jobs. include designer, photographer, marketing, public relations, broadcasting, and journalism.

<p>Freshman Year</p> <ul style="list-style-type: none"> (1.0) English 9 (1.0) Math (based on 8th grade math course) (1.0) Earth Science/Freshman Gen. Science (1.0) Intro to Social Studies/Current Social Issues (0.5) (Not a required course.) (1.0) PE Concepts (1.0) Art I (0.5) Graphic Design Fundamentals (1.5) Electives 	<p>Sophomore Year</p> <ul style="list-style-type: none"> (1.0) English 10 (1.0) Math (1.0) Biology (1.0) World History (1.0) Computer Graphics (1.0) Computer Programming (2.0) Electives
<p>Junior Year</p> <ul style="list-style-type: none"> (1.0) English 11 (1.0) Math (1.0) Physical Science (1.0) U.S. History (1.0) Graphic Design (1.0) Web Page Design (2.0) Electives 	<p>Senior Year</p> <ul style="list-style-type: none"> (1.0) English 12 (0.5) American Government (0.5) Speech (1.0) Game Design and Authoring for the Web (1.0) Web & Digital Project Management (4.0) Electives

Pathway Courses Pathway completion requires students to complete two or more credits in the pathway, including technical or application courses. Information on this pathway can be found here: usd226.com/mca/programs

Introductory Level	Technical Level	Application Level
<ul style="list-style-type: none"> · Computer Applications (MS) 	<ul style="list-style-type: none"> · Graphic Design · Web Page Design · Computer Programming · Computer Graphics 	<ul style="list-style-type: none"> · Game Design and Authoring for the Web · Web & Digital Project Management

Other Recommended Courses
Advanced Graphic Design
Converged Media

Graduation Requirements

English – 4 units	Math – 3 units
Science – 3 units	Social Studies – 3 units
PE/Health – 1 unit	Fine Arts – 1 unit
Computer/Business – 1 unit	Speech – 0.5 unit
Electives – 11.5 units	



*This sample plan of study offers an example of what a student’s individual plan of study in this pathway might look like. Please note that some courses may not be offered on an annual basis and participation in classes may be subject to space availability