



# Digital Photography Pathway

## LAGUNA CREEK HIGH SCHOOL

The Digital Photography program prepares students for a variety of opportunities in the ever-changing digital world. Students receive a broad overview of computer software programs through an exciting range of courses starting in their freshman year. Students gain practical knowledge in composition, subject treatment, interaction of light and shadow, photojournalism, creativity, image editing software and output. It also introduces the aesthetic and technical theories and techniques of photography. In their junior and senior year, students expand their knowledge by preparing a digital portfolio to be used for post-secondary college and career opportunities.



### PATHWAY BENEFITS

- Industry-aligned curriculum and equipment
- Guest speakers
- Industry tours
- Career-related field trips to colleges
- Close bonds with classmates and teachers

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*Preparing for a career in a creative arts field gives us real-world experiences.”*

**Photo student**



### FUTURE CAREER OPTIONS

#### High School Diploma

- Visual Artist
- Photographers Assistant
- Lighting Technician
- Model
- Makeup Artist
- Electronic Equipment Operator
- Camera Technician
- Broadcast Technician
- Sound Technician
- Stagehand
- Voice-Over Artist
- Stunt Person
- Dolly Grip
- Focus Puller

#### AA, AS Degree or Certificate

- Photo Illustrator
- Recording Studio Assistant
- Special Effects Coordinator
- Web Designer
- Prop Maker
- Film Maker
- Camera Operator
- Screen Writer
- Photojournalist
- Radio/Television Broadcaster
- Gaffer
- Negative Cutter
- Key Production Grip
- Stage Manager

#### BS, BA Degree or Post-Graduate Degree

- Art Director
- Photographer
- Industrial Designer
- Graphic Designer/Artist
- Marketing
- Publisher
- Advertising
- Technical Illustrator
- Columnist
- Sound Engineer
- Medical Scientific Illustrator
- Media and Design Arts Instructor
- Producer
- Sound Design Editor
- Visual Effects Coordinator
- Cinematographer

### COMMUNITY PARTNERS

- Cosumnes River College
- Sacramento City College
- Wacom
- Crocker Art Museum
- Disney Family Museum
- ABC 10

## Digital Photography Pathway

Industry Sector: Arts, Media and Entertainment | Pathway: Design, Visual, and Media Arts

### SAMPLE CAREER-THEMED COURSES

\* The sample program of study outlined below lists academy-specific courses and does not include the full list of graduation requirements in writing, math, VAPA, WL, etc. These courses are subject to change based upon industry trends.

#### Career-Themed Course(s)

<b>9th-10th Grade</b>	<b>Photography I:</b> This course provides an outline of: the history of photography; basic design elements; cameras; portrait, action, close-up, still life, photojournalism; use of photographic film, finishing prints for exhibition and subject treatment.
<b>10th-11th Grade</b>	<b>Photography II:</b> This course offers students an opportunity to improve skills in composing, shooting, studio lighting techniques, full introduction into Photoshop, mounting and preparing for exhibition and for the purposes of creating a portfolio of original art to be used for post secondary programs.
<b>12th Grade</b>	<b>Advanced Graphic Communications:</b> This Capstone course allows students to finalize a portfolio of original artwork, which will be completed in digital format and evaluated on an ongoing basis through the use of programs and techniques such as graphic design (i.e. branding, package design, advertising, illustration, animation, printed design, web design, type design, UX design, etc.), printmaking, digital imaging, and multi-media presentations and design. The student portfolio will be used as entry into post-secondary scholarship competitions, programs and even entry-level businesses in the arts, media and entertainment industry.



### CONTACT INFORMATION



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### ACADEMY VS. NON-ACADEMY DATA (DISTRICT-WIDE)

