

## ROP Offers UC- Certified “a-g” Courses

ROP offers 41 courses that meet the University of California’s “a-g” entrance requirements:

Advanced Architectural Design  
Advanced Communication Media  
Advanced Computer Programming  
Advanced Digital Photography  
Advanced Journalism  
Advanced Photography  
Analytical Forensic Science  
Architectural Design  
Art and Animation  
Art of Video Production  
Biological Sciences Lab Research  
Biotechnical Engineering (PLTW)  
Biotechnology  
Biotechnology Accelerated and Research  
Civil Engineering and Architecture (PLTW)  
Community Service Sociological Perspective  
Computer Graphic Arts  
Computer Integrated Manufacturing (PLTW)  
Computer Programming  
Creative Writing  
Developmental Psychology of Children  
Digital Arts/Designs for the Web  
Digital Photography  
Electrical Engineering  
Engineering Design & Development (PLTW)  
Environmental Science AP  
Exploratory Applied Design  
Introduction to Business Economics  
Introduction to Engineering  
Introduction to Engineering Design (PLTW)  
Introduction to Law  
Journalism  
Multimedia  
Music Theory AP

Photography

Play Production

Principles of Engineering

Principles of Engineering (PLTW)

Robotics Engineering Technology

Sports Medicine

Veterinary Science