

# Architecture Design Pathway



A Partnership between  
Da Vinci Design and El Camino College



The Architecture Design Pathway at Da Vinci Design will provide students with the base knowledge they will need to successfully enter the field of architecture or another field that requires similar skills. Students have the opportunity to earn up to 16 credits through El Camino College that can be applied toward a Certificate in Architecture and/or an A.S. degree in Architecture. Students will be exposed to all pathway classes their 9th and 10th grade years and will choose a path prior to starting their 11th grade year. Students can also choose to take an additional course during the summer after their 11th or 12th grade year to gain 3 additional credits (Arc 121 - CAD: Building Information Modeling).

## COURSE SEQUENCE



9th Grade  
Arc 100 - Orientation to  
Architecture



10th Grade  
Arc 170 - Architectural  
Graphic Techniques



11th Grade Semester 1  
Arc 171 - Architectural  
Drawing



11th Grade Semester 2  
Arc 119 - Architectural  
CAD



12th Grade Semester 1  
Env. Tech 165 -  
Sustainable and  
Regenerative Design



12th Grade Semester 2  
Arc 199 - Architecture  
Design Studio (Senior  
Project Equivalent)



Optional Summer Course (after 11th or 12th  
grade year): Arc 121 CAD: Building Information  
Modeling

Launch Date: Spring 2016