

Classes

13%
JOB GROWTH
Industrial Engineers

HOURLY WAGE
Entry Level 3D Artist

\$51B
2026 MARKET VALUE FORECAST
3D Printing

Program Overview

Artistic inspiration meets 21st-century innovation in the Art and Technology program. Coursework introduces art and design-based technology skills used for purposes such as concept development, industrial/product design, and small-scale production for personal expression and/or rapid prototyping. Students learn how to solve visual problems by planning, researching, and fabricating appropriate solutions, as well as how to communicate quantitative and qualitative information with a combination of technology-based tools and traditional 2D and 3D art media.

Job Outlook

Translation of artistic concepts and ideas into formats compatible with today's digital production environments requires skills that are in demand. Graduates can seek entry-level roles in the product design and development services industry, which is set to grow by nearly 11% through 2026, or pursue further education to delve more deeply into technology and development processes in fields such as industrial engineering, architecture, and design.

CAREERS

*Graphic Designers

\$34,060 - \$99,510

Industrial Engineering Technicians

\$39,640 - \$96,630

*Commercial/Industrial Designers

\$39,460 - \$134,670

*Industrial Engineers

\$65,940 - \$162,420

*3D Artists/Technical Illustrators

\$52,179 - \$98,603

* Requires additional training Source: Bureau of Labor Statistics (CA data) and Salary.com



MPC's Art and Technology program is uniquely innovative among California community colleges for its integrated approach.



Art & Technology

Suggested Course Sequence

Certificate of AchievementMPC Certificate

Y E A R

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Total Units:

FALL		SPRING	
	Units		Units
ARTB 2 or 3	3	ARTS 10A	3
ARTB 4	3	ARTG 11	4
ARTG 10	4	ARTD 7B	3
ARTD 7A	3		
Total Fall Units	13	Total Spring Units	10
FALL		SPRING	
	Units		Units

This is a suggested sequence of coursework and is one pathway for students to earn their degree/certificate. This is not an official educational plan. A counselor is able to assist you with creating a personalized education plan based on your academic, career, and personal goals. For more information about counseling and up-to-date program requirements, please visit www.mpc.edu/counseling.

Monterey Peninsula College (MPC) is a fully accredited California public community college. The college is known for the excellence of its academic programs and student support services.

Campus Locations

Monterey Marina Seaside Online

Website

www.mpc.edu/art&tech

Contact Information

Gary Quinonez Department Chair (831) 645-1302 gquinonez@mpc.edu

Division Office (831) 646-4200

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I was able to explore various art processes through excellent studio arts, graphic arts, and technology courses taught by faculty that are knowledgeable in their area of expertise and able to make learning these skills and tools fun and engaging. As an artist, I had solo shows based on the knowledge and skills that I gained through courses at MPC.

Rachell Hester
MPC Graduate

