TRANSFER PATHWAY · 2026–27

East Los Angeles College → Cal Poly Pomona

Build what's next.

B.S. Manufacturing Engineering · 126 units

Manufacturing engineers decide how products get made: CNC machining and CAM, additive manufacturing, robotics and automation, and smart, connected factories.

38
major units you complete at ELAC

4
semesters at Cal Poly Pomona after you transfer

64
major units to finish at Cal Poly Pomona

TAKE THESE AT ELAC — THEY COUNT AT CPP

MATH 261 · MATH 262 · MATH 263 · MATH 270 · MATH 275 · CHEM 101 · PHYSICS 101 · PHYSICS 102 · ENG GEN 131 · ENG GEN 241 · EGD TEK 102 · ENG GEN 220

1. Complete the courses above with a C or better.
2. Finish your general education (Cal-GETC).
3. Apply to Cal Poly Pomona through Cal State Apply.

ABET
Accredited by ABET's Engineering Accreditation Commission. Lead society: Society of Manufacturing Engineers.

$102,440
Median annual wage, industrial and manufacturing engineers (May 2025).
Source: U.S. Bureau of Labor Statistics

12%
Projected job growth, 2025–2035: much faster than average.
Source: U.S. Bureau of Labor Statistics

Learn by Doing
Cal Poly Pomona's motto: hands-on labs and a year-long senior design project.

Careers: aerospace and defense · automotive and EV · medical devices · robotics and automation · production engineering

Talk to your ELAC counselor · Learn more at cpp.edu/engineering/ime

Cal Poly Pomona · Industrial and Manufacturing Engineering Department