TRANSFER PATHWAY · 2026–27

Riverside City 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.

37
major units you complete at RCC

4
semesters at Cal Poly Pomona after you transfer

65
major units to finish at Cal Poly Pomona

TAKE THESE AT RCC — THEY COUNT AT CPP

MATH C2210 · MATH C2220 · MATH 1C · MATH 2 · MATH 3 · CHE 1A · PHY 4A · PHY 4B · ENE 10 · ENE 35 · ENE 38 · ENE 39

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 RCC counselor · Learn more at cpp.edu/engineering/ime

Cal Poly Pomona · Industrial and Manufacturing Engineering Department