TRANSFER PATHWAY · 2026–27

Orange Coast College → Cal Poly Pomona

Engineer better systems.

B.S. Industrial Engineering · 125 units

Industrial engineers make hospitals, factories, supply chains and services work better, using data analytics, optimization, simulation and human-centered design.

40
major units you complete at OCC

4
semesters at Cal Poly Pomona after you transfer

61
major units to finish at Cal Poly Pomona

TAKE THESE AT OCC — THEY COUNT AT CPP

MATH A180	MATH A185	MATH A280	MATH A285	CHEM A180	PHYS A185
PHYS A280	ENGR A110	ENGR A280	ENGR A180	ENGR A285	ENGR A210

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: Institute of Industrial and Systems Engineers.

$102,440
Median annual wage, industrial 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: operations and supply chain · quality and process improvement · healthcare systems · data analytics · project management

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

Cal Poly Pomona · Industrial and Manufacturing Engineering Department