

Are you an engineering major?

Add a minor in Philosophy, Politics, and Economics (PPE)

## Engineering Courses That Count Towards the PPE Pathways Minor:

- $\checkmark$  ENGE 1215 and ENGE 1216. Foundations of Engineering
- √ ENGR 1814. Energy, Resource Development and the Environment
- √ ISE 2404. Deterministic Operations Research
- $\checkmark$  ENGR 3124. Introduction to Green Engineering
- √ ISE 3414. Probabilistic Operations Research
- $\checkmark$  ISE 3614. Human Factors Engineering and Ergonomics
- √ ISE 3624. Industrial Ergonomics
- √ ISE 4004. Theory of Organization
- $\checkmark$  ISE 4015. Management Systems Theory, Applications, and Design
- √ ENGR 4134. Environmental Life Cycle Assessment
- √ ISE 4304. Global Issues in Industrial Management

Satisfies several Pathways requirements | Complementary degree for engineers | VT is currently the only top engineering school that integrates engineering courses into PPE





ppe.liberalarts.vt.edu

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