

MECHANICAL ENGINEERING SOLID MECHANICS MINOR

2025-2026 Requirements

MECHANICAL ENGINEERING - SOLID MECHANICS MINOR 20 credits

ME	102	Dynamics	3 credits
ME	213	Strength of Materials	3 credits
ME	214	Strength of Materials Lab.	1 credit
ME	320	Kinematics of Machine Element	4 credits
ME	421	Machine Design - Theory & Project	4 credits
ME	424	Finite Element Analysis	3 credits
ME	425	FEA with ANSYS	2 credits

*Students cannot transfer in more than 9 credits toward the minor requirements.

*Any remaining requirements must be taken at Point Park University and cannot be taken on the Pass/No Credit Option.