SYSTEMS ENGINEERING

SPECIALIZATION TRACK SUBSTITUTION OPTION

One of the following graduate certificates may be substituted for a specialization track with the permission of the program director.

Civil and Environmental
Contemporary Structural Engineering
Geoenvironmental Engineering
Geotechnical Earthquake Engineering
Infrastructure Renewal
Project Engineering and Construction Management

Computer Science
Big Data Management and Analytics
Big Data Management and Security
Computational Intelligence
Cyber Security
Information Systems & Cloud Computing
Wireless Networks and Mobile Systems

Electrical and Computer Engineering
Advanced Control Systems
Automation Engineering and PLC
Computational Intelligence
Electric Machines and Drives
Electric Power Systems Engineering
Information Assurance & Security Officer Essentials
Cyber Physical Systems

Engineering Management
Engineering Management
Financial Engineering
Lean Six Sigma
Project Engineering and Construction Management
Project Management
Safety Engineering

Manufacturing Engineering
CAD/CAM & Rapid Product Realization
Manufacturing Systems

Mechanical and Aerospace Engineering
Composite Materials and Structures
Control Systems
Energy Conversion & Transport
Engineering Mechanics
Manufacturing Automation

Please refer to https://distance.mst.edu/distance-programs/distance-graduate-certificates/ for a graduate certificate that you are interested in to share with your advisor.