## 1

## APPLIED ENGINEERING MANAGEMENT, CAPSTONE CERTIFICATE

## **LEARNING OUTCOMES**

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- Assess foundational engineering management and leadership qualities/skills.
- 2. Evaluate nuances of financial decision making and capital budgeting.
- 3. Apply data analysis tools and decision-making methodology to engineering applications.
- 4. Implement a plan to intentionally grow skillset in one engineering management area: project management, communications or ethics.