LEARNING OUTCOMES: TECHNICAL SYSTEMS MANAGEMENT, MS

Learning Outcomes for the degree of Master of Science in Technical Systems Management

1. Obtain subject matter expertise
2. Identify problems and develop problem-solving abilities / critical thinking
3. Function effectively on multidisciplinary teams
4. Demonstrate professional and ethical values
5. Communicate effectively in written and oral forms
6. Engage in life-long learning skills
7. Develop leadership and interpersonal skills
8. Analyze and interpret data
9. Understand social and cultural contexts
10. Develop global perspective
11. Carry out independent research with expertise in research design, methods, and analysis