Effective: Fall 2021

CGS Agenda Item:21-17 Effective Fall 2021

## **Revision to the MS in Technology Catalog Language**

## Rationale:

To provide clarity, with different options for students in the Master of Science in Technology program regarding graduation requirements in fulfilling either the Certificate of Comprehensive Knowledge (CCK) or Thesis portion of the graduate program requirements. We are requesting the addition of TEC 5950 – Thesis, TEC 5990 – Independent Study – Capstone, and TEC 5980 – Industrial Internship be added to the Master of Science in Technology degree required core courses.

## **Current Catalog:**

In addition, the Master of Science in Technology degree requires this core:

- TEC 5001 Seminar in Technology Credits: 1
- TEC 5103 Leadership in Technology Credits: 3
- TEC 5133 Total Quality Systems Credits: 3
- TEC 5143 Research in Technology Credits: 3
- TEC 5173 Global Technology Credits: 3

## **Proposed Revision:**

In addition, the Master of Science in Technology degree requires this core:

- TEC 5001 Seminar in Technology Credits: 1
- TEC 5103 Leadership in Technology Credits: 3
- TEC 5133 Total Quality Systems Credits: 3
- TEC 5143 Research in Technology Credits: 3
- TEC 5173 Global Technology Credits: 3

Students are also required to select one of the following three options:

- TEC 5980 Industrial Internship. Credits: 1
- OR
- TEC 5990 Independent Study (Capstone). Credits: 1
- OR
- TEC 5950 Thesis. Credits: 6

Date approved by the department or school: 1/14/2021

Date approved by the college curriculum committee: 01/25/2021

Date approved by CAA: CGS: