

Inclusive Leadership Practice for Emerging Professionals

ENGR 4375

Credit Hours:

1.00 - 1.00

Course Levels:

Undergraduate (1000-5000 level)

Course Components:

Seminar

Course Description:

To provide engineering students with the tools and techniques that allow them to develop their confidence, leadership style, and community of support in their academic and professional careers.

Course Goals / Objectives:

- Through participation in this course, students will: Articulate a personalized understanding of what it means to be an inclusive leader in engineering;
- Identify personal and professional strengths and values that can be connected to an inclusive leadership style;
- Reflect on social identities and describe how they impact leadership style and perceptions of our leadership;
- Reflect on how race and gender are social constructs that result in inequity in engineering;
- Articulate how power, privilege, and oppression operate within areas of shared responsibility between members of a project team or organization;
- Describe strategies for navigating bias in the workplace, including as an ally

Course Topics:

- Introductions; Class Overview; Group Norms; Definition of Inclusive Leadership
- Clifton Strengths Assessment; Connection to Identity and Leadership
- Values, Leadership, and Personal Brand
- Social Identity, Intersectionality, and the Influence in Leadership
- Networking, Linked In, Small Talk, Community of Support
- Team Work Active Listening, Trust, Empathy, Body Language
- Power and Privilege and its Impact on Teams, Leadership, and Personal and Professional Interactions
- Implicit Bias and Microaggressions in Academic and Professional Engineering Settings
- Masculinity, Femininity, and All in Between
- Impact of Race and Gender on Leadership Style
- Inequity in Engineering
- Critical Conversations

Designation:

Elective