

Henry Samueli School of Engineering
Master of Engineering

Graduate Program Learning Outcomes (Master of Engineering)

PLO 1: Core Knowledge

- Demonstrate general knowledge of engineering leadership and entrepreneurship
- Demonstrate specialized knowledge of topics within specialized concentrations
- Communicate knowledge of course materials and capstone projects via oral presentations, conferences/symposiums, and other avenues

PLO 2: Scholarly Communication and Teamwork

- Demonstrate effective team skills
- Communicate effectively to small and large groups in team meetings
- Communicate capstone project results effectively via oral presentations, conferences/symposiums, and other avenues

PLO 3: Professionalism

- Understand and follow engineering ethics and standards
- Work with Career Services staff to develop professional skills and career planning tools
- Engage in professional associations and networking activities
- Attend various program and campus events and workshops related to professional development

Motion made by Lawrence

2nd by Michelle Khine

Yes = 5

No = 0

Abstain = 0