Georgia Southern University College of Engineering and Information Technology offers two (2) Graduate Certificate programs in Engineering & Manufacturing Management and Occupational Safety & Environmental Compliance.

**Graduate Certificate in Engineering and Manufacturing Management**

The Graduate Certificate in Engineering & Manufacturing Management would require a total of 12 semester hours of credit. This would include 6 semester hours of required courses and 6 semester hours of restricted electives.

**Required Courses** ..................................................................................................................6 Hours

- TMAE – 5134G World Class Manufacturing\(^1\) (3)
- TMAE – 7531 Technical management & Leadership\(^1\) (3)

**Restricted Electives (Choose two courses)** .............................................................................6 Hours

- BUSA – 7030 Project Management (3)
- MGMT – 7330 Leadership and Motivation (3)
- MGMT – 7334 Global Management (3)
- MGMT – 7430 Management of Operations for Competitive Advantage (3)
- TMAE – 5133G Production Planning and Facilities Design\(^1\) (3)
- TMAE – 7430 Industrial Case Study Analysis\(^1\) (3)
- TMFG – 5230G International Manufacturing\(^1\) (3)

**TOTAL** .....................................................................................................................................12 Hours

**Graduate Certificate in Occupational Safety and Environmental Compliance**

The Graduate Certificate in Occupational Safety and Environmental Compliance would require a total of 12 semester hours of credit. This would include 6 semester hours of required courses and 6 semester hours of restricted electives. The proposed courses are as follows:

**Required Courses** ..................................................................................................................6 Hours

- TSEC – 5331G Occupational Safety\(^1\) (3)
- TSEC – 5336G Environmental Law\(^1\) (3)

**Restricted Electives (Choose two courses)** .............................................................................6 Hours

- TSEC – 5333G Industrial Hygiene & Ergonomics\(^1\) (3)
- TSEC – 5334G Hazardous Waste Management\(^1\) (3)
- TSEC – 5335G Systems Safety\(^1\) (3)
- ENVH – 7233 Environmental Exposure and Impact Assessment (3)
- ENVH – 7237 Risk Assessment and Communication (3)
- PUBH – 6532 Environmental Health (3)

**TOTAL** .....................................................................................................................................12 Hours

Admission as Non-Degree Certificate does not guarantee subsequent admission to a graduate degree program. That is a separate process and different criteria must be met. A complete disclosure of polices regarding admission is provided in the university catalog. Students who subsequently are awarded admission into a degree program may transfer certificate courses into the degree program if recommended by the Graduate Program Director.

\(^1\)Online