Department of Civil Engineering and Construction

The Master of Science in Applied Engineering (MSAE) degree program offered on the Statesboro Campus of Georgia Southern integrates state-of-the-art technology and interdisciplinary and conceptual science with hands-on, operational skills preparation. Graduates gain valuable knowledge and are placed in a unique position to make an immediate impact on their career and their employers. The Department of Civil Engineering and Construction offers MSAE students a concentration in Civil Engineering and Construction. Thesis or Non-thesis tracks are available within the program. Courses in the Civil Engineering and Construction concentration include hydrology, advanced water and waste water treatment, pavement analysis and design, asphalt mix design, structural analysis, and finite elements. Research conducted through the thesis or independent study project provides opportunity for individualized in-depth study within the concentration.

Programs

Master's

• Applied Engineering M.S.A.E. (Concentration in Civil Engineering and Construction) (Non-Thesis) (http://catalog.georgiasouthern.edu/graduate/allen-paulson-engineering-computing/civil-engineering-construction-management/applied-engineering-msae-civil-engineering-construction-concentration-nt)
• Applied Engineering M.S.A.E. (Concentration in Civil Engineering and Construction) (Thesis) (http://catalog.georgiasouthern.edu/graduate/allen-paulson-engineering-computing/civil-engineering-construction-management/applied-engineering-msae-civil-engineering-construction-concentration)
• Civil Engineering M.S.C.E. (Non-Thesis) (http://catalog.georgiasouthern.edu/graduate/allen-paulson-engineering-computing/civil-engineering-construction-management/civil-engineering-msce-non-thesis)
• Civil Engineering M.S.C.E. (Thesis) (http://catalog.georgiasouthern.edu/graduate/allen-paulson-engineering-computing/civil-engineering-construction-management/civil-engineering-msce-thesis)

Doctoral

No results were found.

Certificates

No results were found.

Endorsements

No results were found.