

2019-2020 TTC Catalog

EGR 274 Engineering Applications of Numerical Methods

Lec: 3.0 Lab: 0 Credit: 3.0

This course is a calculus-based study of the application of numerical methods to the solution of engineering problems. Techniques include iterative solution techniques, methods for solving systems of equations, numerical integration, differentiation and graphical analysis.

EGR 269

and

ECE 221

Course Offered

Fall

Grade Type

Letter Grade

Division

Engineering and Construction