Engr 606: Numerical Heat Transfer and Fluid Flow

SCHOOL OF ENGINEERING

Study of numerical methods for solving conduction, convection, and mass transfer problems, including numerical solution of Laplace's equation, Poisson's equation, Navier-Stokes equations, and the general equations of convection.

3 Credits

Instruction Type(s)

- Lecture: Lecture for Engr 606

Subject Areas

- Engineering, General
- Mechanical Engineering

Related Areas

- Environmental/Environmental Health Engineering