

ODU

Math 501 (PDE)

Math 622 (Num. Soln. Diff. Eqs)

Math 821 & 822 (Finite Difference and Finite Element Methods for PDE)

W&M (Applied Science Program)

(631) Applied Cellular Neuroscience,

(632) Applied Systems Neuroscience,

(651) Cellular Biophysics and Modeling,

(652) Self-organization in Life and Chemical Sciences,

(653) Cellular Signaling in MATLAB,

(654) Bioinformatics and Molecular Evolution,

(701) Fundamentals of Data Acquisition and Signal Processing,

(751) Mathematical Physiology I,

(752) Mathematical Physiology II,

(755) Population Dynamics.