ECE 517  **Nonlinear & Adaptive Control**  credit: 4 hours.
Design of nonlinear control systems based on stability considerations; Lyapunov and hyperstability approaches to analysis and design of model reference adaptive systems; identifiers, observers, and controllers for unknown plants. Prerequisite: ECE 515.

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<td>2013 - Electrical &amp; Computer Eng Bldg</td>
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Credit Hours: 4 hours
Restricted to Graduate - Urbana-Champaign.