# Professional Programs Schedule

**Autumn 2010 - Spring 2011**

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<th>Autumn 2010</th>
<th>Winter 2011</th>
<th>Spring 2011</th>
<th>Summer 2011</th>
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<tbody>
<tr>
<td>505 - Probability and Random Processes (Farquharson)</td>
<td>518 - Digital Signal Processing (Atlas)</td>
<td>572 - Electromagnetic Theory and Applications (Sahr)</td>
<td>EE 467 - Antennas: Analysis and Design (Kuga)</td>
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<tr>
<td>587 - Multimedia Compression &amp; Networking (Hwang)</td>
<td>506 - Fundamentals of Wireless Communication (Ritcey)</td>
<td>565 - Computer-Communication Networks I (Roy)</td>
<td>EE 599 - Introduction to Social and Economic Networks (Jandhyala)</td>
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<tr>
<td>559 - Special Topics in Electrical Energy Systems: Smart Grids III (Venkata)</td>
<td>573 - Electromagnetic Computations &amp; Applications I (Jandhyala)</td>
<td>546 - Advanced Topics in Control System Theory (Hannaford)</td>
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<td>500 - Graduate Seminar (Jandhyala)</td>
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**Curriculum Subject Areas:**

- Electromagnetics (EM)
- Wireless Communications (COMM)
- Signal, Image, & Video Processing (SIP)
- Microelectromechanical Systems (MEMS)
- Controls
- Smart Grids
- Miscellaneous Offerings
- Graduate Seminar/Independent Study

**NOTES:**

Last edited: 22 November 2010

Courses can change. Always contact the PMP Advisor for the most up to date course schedule.

Courses in Controls and MEMS will be scheduled in a future academic year.