PhD in Computing – Cyber Security Emphasis

Select 1 of 4 course progression options.

- **Fall 1**: COMPUT 601
  - Select Advisor (by end of semester)

- **Spring 1**: COMPUT 693 (Dissertation)
  - Comprehensive Exam COMPUT 691
  - Appoint Supervisory Committee (ASC Form)
  - Submit Application for Admission to Candidacy
  - Dissertation Proposal

- **Fall 2**: COMPUT 693 (Dissertation)
  - OR
  - Appoint Supervisory Committee (ASC Form)
  - Submit Application for Admission to Candidacy
  - Dissertation Proposal

- **Spring 2**: COMPUT 693 (Dissertation)
  - Comprehensive Exam COMPUT 691

- **Fall 3**: COMPUT 693 (Dissertation)

- **Spring 3**: COMPUT 693 (Dissertation)

- **Fall 4**: COMPUT 693 (Dissertation)

- **Spring 4**: COMPUT 693 (Dissertation)
  - Dissertation Defense

Key:
- **Required for Comp Exam**
- **Elective**
- **Degree Requirement**
- **Milestone**
- **Action Item**
- **Prerequisite**
Option 1 – CS 567 or MATH 508

<table>
<thead>
<tr>
<th>Fall 1</th>
<th>Spring 1</th>
<th>Fall 2</th>
<th>Spring 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS 567</td>
<td>CS 546</td>
<td>Elective</td>
<td>Elective</td>
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<tr>
<td>OR</td>
<td>OR</td>
<td>Elective</td>
<td>Elective</td>
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<tr>
<td>MATH 508</td>
<td>CS 575</td>
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<td>Elective</td>
</tr>
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</table>

Key:
- **Required for Comp Exam**
- **Elective**
- **Degree Requirement**
- **Milestone**
- **Action Item**
- **Prerequisite**
Option 2 – Includes Math 509

**Fall 1**
- Elective
- Elective
- Elective

**Spring 1**
- MATH 509
- CS 546
- CS 575

**Fall 2**
- Elective
- Elective
- Elective

**Spring 2**
- Elective
- Elective

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**Key:**
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- **Prerequisite**
Option 3 – CS 567 or MATH 508, includes CS 622

Fall 1

- **CS 567** OR **MATH 508**
- Elective
- Elective

Spring 1

- **CS 546**
- **CS 525**
- Elective

Fall 2

- **CS 622**
- Elective

Spring 2

- Elective
- Elective

Key:
- **Required for Comp Exam**
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- **Milestone**
- **Action Item**
- **Prerequisite**
Option 4 – MATH 509, includes CS 622

Key:
- **Required for Comp Exam**
- **Elective**
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- **Milestone**
- **Action Item**
- **Prerequisite**