# SECOND YEAR CURRICULUM:
**Students entering Summer 2012 and after**

<table>
<thead>
<tr>
<th>Summer</th>
<th>Autumn</th>
<th>Spring</th>
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| Methods in Biomedical Informatics and Data Science  
BMI 5750 (3 credit hours)  
Dissertation Research  
BSGP 8999 *(credit hours vary)* | Fundamentals of Grant Writing  
BSGP -7070 (4 credit hours)  
Dissertation Research  
BSGP 8999 *(credit hours vary)*  
Area of Interest or Elective Course** | Dissertation Research  
BSGP 8999 *(credit hours vary)*  
Area of Interest: Elective Course** |

*The number of dissertation credit hours is determined by each individual student’s situation. This depends on: how many credit hours are necessary for full-time status (see below), how many credit hours are allowed for each term, and how many credit hours the student is registering for in other courses. **Students need to keep in mind that they will need at least 34 credit hours in BSGP 8999 and a total of 80 credits hours to graduate.**

**Elective courses:** Elective Courses (may be in BSGP or in other departments such as MVIMG, Neuroscience, Physiology, MCB). At least 6 credit hours of the 10 required elective credit hours must be in the classroom setting and the remainder may be seminars; electives may be consistent with recommended courses in a chosen Area of Research Emphasis.