# 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)                          | Fundamentals of Grant Writing-1
BSGP-7070
(2 credit hours)                              | Fundamentals of Grant Writing-2
BSGP-7080
(2 credit hours)                              |
| Dissertation Research
BSGP 8999
*(credit hours vary)                         | Dissertation Research
BSGP 8999
*(credit hours vary)                              | Dissertation Research
BSGP 8999
*(credit hours vary)                              |
|                                            | Area of Interest or Elective Course**                | 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, 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.