Placement In Mathematics

When advisors meet with their advisees during orientation, here are some things to keep in mind when looking at their recommended math placement found on ACData.

- **AP scores**: IMPORTANT! ALWAYS DO THE FOLLOWING:
  1. Ask your advisees what their Calculus AP scores are.
  2. Check the box below for guidelines.
  3. Check if this is consistent with their actual math placement recommendation in ACData.
  4. Contact Danielle Benedetto if there is a discrepancy or an unreported score.

  - There are two AP Calculus exams: AB (roughly Math 111) and BC (roughly Math 121).
  - Here is the rough rule of thumb:

<table>
<thead>
<tr>
<th>AP Score</th>
<th>Recommendation</th>
</tr>
</thead>
<tbody>
<tr>
<td>AB Exam 4 or 5</td>
<td>Placement Into Math 121</td>
</tr>
<tr>
<td>BC Exam 3</td>
<td>Placement Into Math 121</td>
</tr>
<tr>
<td>BC Exam 4 or 5</td>
<td>Placement Into Math 211</td>
</tr>
</tbody>
</table>

- **Math 105**: Math 105/106 stretches a typical first semester Calculus course over two semesters.
  - Students recommended for this course will benefit from the extra support as well as the extra semester and weekly, active learning group work sessions.
  - Sometimes students whose placement is 105 strongly desire to take Math 111. In this case, you must contact Danielle.
  - Students are not allowed to enroll in Math 105 and Chemistry 151 simultaneously.

- **Math 111i**: The Intensive section of Math 111 is Section 01 and is open only to students whose placement in ACData is “111 Intensive” or “111i”.
  - Math 111i features the same syllabus and pace of Math 111 but also weekly group work and extra support as in Math 105. See Handout: Math 111i: The Intensive Section of Math 111.

- **Math 111**: the DEFAULT placement. Sections 02-04. Please report AP scores to Danielle.

- **Math 121 or 211**: 2nd and 3rd semester calculus respectively. Some students placed into these higher level Calculus courses ask to take a lower level instead. In general, they should NOT switch down. There are exceptions. If unsure, call Danielle.

**NOTE:** We welcome all students to study Calculus, but we cannot guarantee a specific section. Students may be moved to another section of the same course to balance enrollments.

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