Transfer Student Pre-Professional & Elective Courses (Area V)

Institution: Auburn University

AGSC Guide/Major: __________________________________________

Is this an Institution Only Major: Yes

Specific options or tracks to which these requirements/recommendations apply:

- Applied Mathematics
- Applied Math, Discrete Option
- Applied Math, Actuarial Option
- Mathematics

Maximum total number of electives/pre-professional hours: 19

Hours specified by the Approved STARS Area V Guide: 11-7 (see the approved transfer guide at http://stars.troy.edu/get_the_guide_step_1.html)

Remaining 7-8 hours should be selected from/include the following:

<table>
<thead>
<tr>
<th>Course name/ number (2-year system)</th>
<th>Course Title</th>
<th>Credit hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTH 237</td>
<td>Linear Algebra</td>
<td>3</td>
</tr>
<tr>
<td>MTH 238</td>
<td>Applied Differential Equations</td>
<td>3</td>
</tr>
<tr>
<td>CIS 251 or EGR 157</td>
<td>Computer Programming</td>
<td>3</td>
</tr>
</tbody>
</table>

Institutional Contact Information:
Name: Beth Yarbrough
Title: Director, Student Services
Office Address: 239 Science Center Clasrooms
Email: yarbree@auburn.edu
Phone number: 334 844 4269

Please print this document and attach it to the Mathematics Articulation Guide. Together, this document and the articulation guide comprise the articulation agreement for a major in Mathematics or Applied Mathematics at Auburn University.

Name: ___________________________ Date: ___________________

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