

| <b>EGSC Program Map for an AS in Biology (64 hours)</b>   |                |   |                |
|---|----------------|---|----------------|
| <b>Year 1 - Term 1</b>  |                | <b>Year 1 - Term 2</b>  |                |
| <b>Course</b>   | <b>Credits</b> | <b>Course</b>   | <b>Credits</b> |
| Area A: ENGL 1101   | 3              | Area A: ENGL 1102   | 3              |
| Area A: MATH 1113   | 3              | Area F: BIOL 1108   | 4              |
| Area B: COMM 1110   | 3              | Area D: MATH 1540   | 4              |
| Area F: BIOL 1107   | 4              | Area E: POLS 1101   | 3              |
| Area B: CATS 1101   | 1              | Area E elective:  | 3              |
| Area E: HIST 2111 or HIST 2112  | 3              |   |                |
| Semester Total  | 17             | Semester Total  | 17             |
| <b>Milestones</b>   |                | <b>Milestones</b>   |                |
| <ul style="list-style-type: none"> <li>• Complete ENGL 1101</li> <li>• Complete MATH 1113</li> <li>• Complete BIOL 1107</li> <li>• Complete at least 15 hours</li> <li>• Maintain at least a 2.0 GPA</li> </ul>                             |                | <ul style="list-style-type: none"> <li>• Complete ENGL 1102</li> <li>• Complete BIOL 1108</li> <li>• Officially declare your major</li> <li>• Meet with your Advisor</li> <li>• Accumulate 30 or more credit hours</li> <li>• Maintain at least a 2.0 GPA</li> </ul>  |                |
| <b>Year 2 - Term 1</b>  |                | <b>Year 2 - Term 2</b>  |                |
| <b>Course</b>   | <b>Credits</b> | <b>Course</b>   | <b>Credits</b> |
| Area F: CHEM 1211   | 4              | Area F Guided Electives*  | 4              |
| Area D: PHYS 2211   | 4              | Area F Guided Electives*  | 4              |
| Area C: ENGL 2111 or 2112 or 2120 or 2130   | 3              | Area D: PHYS 2212   | 4              |
| Area C elective:  | 3              | Area E elective:  | 3              |
| Inst. Req: HLTH 2051  | 2              | Inst. Req: PHED or HLTH 2181  | 1              |
| Inst. Req: PHED   | 1              |   |                |
| Semester Total  | 17             | Semester Total  | 16             |
|   |                | <b>*Area F Guided Electives</b>   |                |
|   |                | <b>Choose at least 5 hours from the following:</b>  |                |
|   |                | <b>Course</b>   | <b>Credits</b> |
|   |                | BIOL 2611   | 4              |
|   |                | CHEM 1212   | 4              |
|   |                |   |                |
| <b>Milestones</b>   |                | <b>Milestones</b>   |                |
| <ul style="list-style-type: none"> <li>• Complete CHEM 1211</li> <li>• Complete PHYS 2211</li> <li>• Complete at least 45 hours</li> <li>• Maintain at least a 2.0 GPA</li> <li>• Apply to graduate or to a transfer institution</li> </ul> |                | <ul style="list-style-type: none"> <li>• Complete PHYS 2212</li> <li>• Complete all Area F requirements</li> <li>• Complete all Core requirements</li> <li>• Accumulate 60 or more credit hours</li> <li>• Maintain at least a 2.0 GPA</li> <li>• Graduate</li> </ul> |                |