### Freshman Benchmark Requirements
- Complete all developmental courses
- Complete ENG105, COM161, transitions course, college-level math
- Earn 27 hours prior to start of 2nd year w/minimum 1.90 cum gpa
- Undeclared students: identify 3 areas of interest and take 1-2 courses in those areas; CSC students: Complete CSC101, 145 and MAT250
- Utilize Writing Center, Waterfield Library, Student Affairs, Oral Communications Center
- Complete MapWorks surveys
- Get involved in student activities
- Meet with advisor on regular basis

#### Fall
- **CSC 100T** 1
- **COM 161** 3
- **CSC 101** 3
- **ENG 105** 4
- **STA 135** 4

#### Spring
- **HUM 211**
- **CSC 145** 3
- **MAT 250** (SMQ)
- **SCIENCE + lab** (SMQ)

#### Summer/Winter
- Please note that some of the classes listed here may require pre-requisite classes. MAT250, for instance, requires MAT 140 & 145 (or MAT150) if your MATH ACT score is below 26.

For information on SMQ see following page

### Sophomore Benchmark Requirements
- Earn 40% degree w/minimum 2.00 cum gpa
- Draft a resume & research career options
- Complete MapWorks surveys
- Declare an area/major within first 45 earned hours; declare minor/2nd major (if required) within 60 earned hours
- Complete suggested CSC and area electives
- Make progress toward university studies
- Meet with advisor on regular basis

#### Fall
- **CSC 235** 3
- **CSC 325** 3
- **CSC345** 3
- **CIV 201 OR 202** 3
- **GAW elective**

#### Spring
- **CSC 300** 3
- **CIS 407** 3
- **SSRC**
- **U.S. Elective**
- **Area Elective**

#### Summer/Winter
- For area electives, see your advisor.

For U.S. Elective, GAW or SSRC elective info, see following page

### Junior Benchmark Requirements
- Earn 75% degree w/minimum 2.00 cum gpa
- Meet with Career Services regarding internships
- Meet with advisor(s) to insure on track to graduate
- Stay active in social and departmental organizations
- Complete MapWorks surveys
- Meet with advisor on regular basis

#### Fall
- **CSC 405** 3
- **CSC 425** 3
- **SSRC**
- **U.S. Elective**
- **Area Elective**

#### Spring
- **CSC 410** 3
- **CSC 445** 3
- **U.S. Elective**
- **Area Elective**
- **Elective**

### Senior Benchmark Requirements
- Finalize resume
- Attend Career Fairs and other events
- Apply for degree during semester before graduation
- Apply for jobs or graduate school
- Complete MapWorks surveys
- Meet with advisor on regular basis

#### Fall
- **CSC 415** 3
- **CSC 430** 3
- **Area Elective**
- **Elective**
- **Elective**

#### Spring
- **CSC 530** 3
- **CSC 540** 3
- **Area Elective**
- **Elective**
- **Elective**

### Notes
1. Please note that this plan assumes that the student does not require any preparatory classes – especially in Mathematics – before starting at Murray. These are triggered if the ACT Math score is below 26.
<table>
<thead>
<tr>
<th>Developmental</th>
<th>English</th>
<th>ENG 095</th>
<th>ENG 100</th>
<th>(Automatically triggered if ACT/standardized scores are low)</th>
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<td>Reading</td>
<td>REA 095</td>
<td>REA 100</td>
<td>REA 120</td>
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<tr>
<td>Math</td>
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<td>MAT 096</td>
<td>MAT097</td>
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<td>University Studies</td>
<td>O&amp;WC</td>
<td>COM 161</td>
<td>ENG 105</td>
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<td>Elective</td>
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<td>SMQ</td>
<td>Science w/ lab</td>
<td>MAT 250</td>
<td>STA 135</td>
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<td>SSRC</td>
<td>Ethics</td>
<td>Soc Sci</td>
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<td>HLP</td>
<td>CIV 201</td>
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<td>or CIV 202</td>
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<tr>
<td></td>
<td>USE</td>
<td>US Elective</td>
<td>US Elective</td>
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</tbody>
</table>

For list of electives see >> [http://www.murraystate.edu/Academics/UniversityStudies/](http://www.murraystate.edu/Academics/UniversityStudies/)

<table>
<thead>
<tr>
<th>Area or Major</th>
<th>Core</th>
<th>CSC 101</th>
<th>CSC 145</th>
<th>CSC 235</th>
<th>CSC 300</th>
<th>CSC325</th>
<th>CSC345</th>
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<tr>
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<td>CSC 405</td>
<td>CSC 410</td>
<td>CSC 415</td>
<td>CSC 425</td>
<td>CSC430</td>
<td>CSC445</td>
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<td>CSC 530</td>
<td>CSC 540</td>
<td>CIS 407</td>
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<tr>
<td>Area electives</td>
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<td>(Electives for Information Security: TSM351, TSM440 and TSM441)</td>
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</tbody>
</table>

** Required if students choose MAJOR instead of AREA **

** 2nd Major or Minor **

Electives

Graduation Requirements

- 2.0 Cumulative GPA
- 2.0 GPA in courses taken at MSU
- 2.0 GPA in area, majors, minors
- 2.0 GPA in courses taken at MSU in area, majors, minors
- Minimum of 120 earned hours (exclusive of non-degree/developmental credit)
- Minimum of 32 earned hours at MSU
- Minimum of 42 upper-level hours earned at a 4-year institution
- 20 of the last 32 hours earned in residence at MSU

NOTES:

- See Bulletin for graduation, program admission, and gpa requirements.
- Consult with your advisor to (1) review your degree audit on myGate before scheduling/adding/dropping classes and to (2) discuss your academic progress or ways to improve your gpa. Review deadlines and refund dates on myGate.
- See Bulletin for course prerequisites and course sequencing (as courses may not be offered each semester).
- Need help? Tutoring and support is available at [http://www.murraystate.edu/headermenu/administration/Provost академический консультирование/](http://www.murraystate.edu/headermenu/administration/Provost академический консультирование/)