

East Central University/Murray State College Articulation Agreement

Bachelor of Science: Biology

Associate of Science—Science

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|--|----|
| <input type="checkbox"/> ORI 1011 New Student Orientation | |
| <input type="checkbox"/> ENG 1113 English Comp I | |
| <input type="checkbox"/> HST 1483 U.S. History to 1865 OR HST 1493 U.S. History since 1865 | |
| <input type="checkbox"/> MTH 1513 College Algebra* | |
| <input type="checkbox"/> ZOO 1114 General Zoology* | |
| <input type="checkbox"/> HWP 1112 Personal Health | 16 |
| <hr/> | |
| <input type="checkbox"/> ENG 1213 English Comp II | |
| <input type="checkbox"/> BOT 1114 General Botany* | |
| <input type="checkbox"/> CHM 1114 General Chemistry I* | |
| <input type="checkbox"/> CIS 1113 Computer Applications | |
| <input type="checkbox"/> —3 Cultural Diversity & Artistic Expression | 17 |
| <hr/> | |
| <input type="checkbox"/> PHY 1114 Physics I* | |
| <input type="checkbox"/> CHM 1214 General Chemistry II* | |
| <input type="checkbox"/> BIO 1404 Principals of Biology | |
| <input type="checkbox"/> —1 Recommended Program Elective | |
| <input type="checkbox"/> PSY 1113 Intro to Psychology OR SOC 1113 Intro to Sociology | 16 |
| <hr/> | |
| <input type="checkbox"/> PHY 1214 General Physics II* | |
| <input type="checkbox"/> GVT 1113 American Federal Government | |
| <input type="checkbox"/> SPC 1113 Fundamentals of Speech | |
| <input type="checkbox"/> —3 Cultural Diversity & Artistic Expression | |
| <input type="checkbox"/> SL 1111 Volunteerism OR CON 2911 Conservation Volunteerism | 14 |
| <hr/> | |
| Total Credit Hours | 63 |

* please see chart on second page
for course equivalencies



Bachelor of Science—Biology

| | |
|---|----|
| <input type="checkbox"/> BIOL 4313 Cell & Molecular Biology | |
| <input type="checkbox"/> CHEM 3114 Organic Chemistry I | |
| <input type="checkbox"/> —4 Biology Upper Level Required Elective | |
| <input type="checkbox"/> —3 Minor or Elective | 14 |
| <hr/> | |
| <input type="checkbox"/> BIOL 3434 Genetics | |
| <input type="checkbox"/> —4 Biology Elective | |
| <input type="checkbox"/> —3 Upper Level Minor or Elective | |
| <input type="checkbox"/> —3 Upper Level Minor or Elective | |
| <input type="checkbox"/> —2 Elective | 16 |
| <hr/> | |
| <input type="checkbox"/> —4 Biology Upper Level Required Elective | |
| <input type="checkbox"/> —4 Biology Upper Level Required Elective | |
| <input type="checkbox"/> —3 Upper Level Minor or Elective | |
| <input type="checkbox"/> —3 Minor or Elective | |
| <input type="checkbox"/> —2 Minor or Elective | 16 |
| <hr/> | |
| <input type="checkbox"/> BIOL 4414 Ecology | |
| <input type="checkbox"/> BIOL 4881 Biology Senior Seminar | |
| <input type="checkbox"/> —4 Biology Required Elective | |
| <input type="checkbox"/> —3 Upper Level Minor or Elective | |
| <input type="checkbox"/> —3 Minor or Elective | 15 |
| <hr/> | |
| Total Credit Hours | 61 |



Total Credit Hours Required for BS Degree: 124
Total Hours Completed: 124