

ADVISING WORKSHEET FOR BIOLOGY MAJORS (Suggest Changes to R. Goddard)

Name: _____ Specialization (General Biology, allied health, etc): _____

Student Number/S.S. #: _____ - _____ - _____, Qtr or Sem/Yr Major Declared: _____

Contact Numbers: Campus phone: _____ Home phone: _____ email address: _____

<p><u>Core Area A: Essential Skills</u> <u>9 hours</u></p> <p>Engl 1101 ____ (3 hrs) Engl 1102 ____ (3 hrs)</p> <p>Math 1113 ____ (3 hrs)</p> <p>RGTE 0197 _____ RGTR 0196 _____</p>	<p><u>Core Area B: Perspectives</u> <u>4 hours</u></p> <p><u>PERS</u> _____ Grade: _____ (2 hrs)</p> <p><u>PERS</u> _____ Grade: _____ (2 hrs)</p>
<p><u>Core Area C: Humanities/Fine Arts</u> <u>6 Hours</u></p> <p>ENGL 2110/2120/2130/2140 _____ (3 hrs)</p> <p>Foreign Language Course (3 hrs):</p> <p>MCL 1001 ____, MCL 1002 ____ <u>OR</u> MCL 1111 ____</p> <p>Misc (above 120 hrs):</p> <p>HSPE 2000: _____ (Note: not req'd on semesters)</p>	<p><u>Core Area D.II.a: Science, Math & Technology -11 hours</u></p> <p><i>Mathematics: 3 hours</i> (4 hrs for 2261 and 2262; transfer 1 hr to upper 120 hrs)</p> <p>MATH 2261 ____, MATH 2262 ____, <u>OR</u> MATH 2620 ____ Hours: <u>4/3</u></p> <p><i>Science: 8 hours</i> (reliquiae in Area F)</p> <p>BIOL 2010K ____ (4 hrs)</p> <p>CHEM 1211K ____ (4 hrs) CHEM 1212K ____ (4 hrs)</p> <p>PHYS 2211K ____ (4 hrs) PHYS 2212K ____ (4 hrs)</p>
<p><u>Core Area E: Social Sciences</u> <u>12 Hours</u></p> <p>HIST 2111 ____ <u>OR</u> HIST 2112 ____ (3 hrs)</p> <p>POLS 1101 ____ (3 hrs)</p> <p>Two of the following: (6 hrs)</p> <p>PSYC 2500 ____ SOCI 1101 ____</p> <p>AFAM/WMST 2020 ____ ANTH 1102 ____</p> <p>ECON1500 ____ GEOG 1101 ____ GEOG 1103 ____</p> <p>GEOG 1102 ____ HIST 1011 ____ HIST 1012 ____</p> <p>HIST 1013 ____ POLS 1102 ____ POLS 2401 ____</p> <p>SOCI 1160 ____</p>	<p><u>Core Area F: Biology Major Courses</u> <u>18 Hours</u></p> <p>BIOL 2010 ____ (4 hrs)</p> <p>BIOL 2230 ____ (4 hrs) <u>OR</u> BIOL 2270 ____ (4 hrs)</p> <p>CHEM 1211 ____ (4 hrs) CHEM 1212 ____ (4 hrs)</p> <p>PHYS 1111 ____ (4 hrs) PHYS 1112 ____ (4 hrs)</p> <p>MCL 1002 ____ (3 hrs) <u>OR</u> MCL 2001 ____ (3 hrs) (one hour of MCL transfers to upper division credit)</p>
<p><u>Upper Division Hours in the Biology Major</u></p> <p>Extra hours from Area D.II.a: Max.=1 ____ hr</p> <p>Extra hours from Area F: ____ hr</p> <p>Required Biology Courses: 21 Hours</p> <p>BIOL 2230 ____ (4 hrs) <u>OR</u> BIOL 2270 ____ (4 hrs)</p> <p>BIOL 3100 ____ (4 hrs) BIOL 3200 ____ (4 hrs)</p> <p>Microbiology ^ Genetics ^</p> <p>BIOL 3400 ____ (4 hrs) <u>OR</u> BIOL 3450 ____ (4 hrs)</p> <p>BIOL 3300 ____ (4 hrs) (Ecol) BIOL 4900 ____ (1 hrs)</p> <p>Biology Electives (3000 and above) 11 Hours</p> <p>BIOL ____ ____ (____ hrs) BIOL ____ ____ (____ hrs)</p> <p>BIOL ____ ____ (____ hrs) BIOL ____ ____ (____ hrs)</p>	
<p>Required Upper Division Chemistry: 11 Hours</p> <p>CHEM 3401 ____ (4 hrs) CHEM 3402 ____ (4 hrs)</p> <p>CHEM 3601 ____ (3 hrs)</p> <p>Foreign Language: 3 Hours</p> <p>MCL 2001 ____ (3 hrs) <u>OR</u> MCL 2002 ____ (3 hrs)</p> <p>Free Electives (Can be Biology courses) 12-13 Hours</p> <p>____ ____ ____ (____ hrs) ____ ____ ____ (____ hrs)</p> <p>____ ____ ____ (____ hrs) ____ ____ ____ (____ hrs)</p> <p>____ ____ ____ (____ hrs) ____ ____ ____ (____ hrs)</p>	