

**East Central University**  
**College of Health and Sciences**  
**25-26 Env. Health Science Env. Management and Natural Resources Degree Plan**

<b>FIRST YEAR</b>	
<p style="text-align: center;"><b>Fall Semester</b></p> <p>EHS 1114 Intro to Env. Health Science  EHS 1114L Intro to EHS Lab  ENG 1113 Freshman Composition I  MATH 1513 College Algebra  PS 1113 United States Government  UNIV 1001 Tiger Connect</p> <p style="text-align: center;"><b>14 TOTAL HOURS</b></p>	<p style="text-align: center;"><b>Spring Semester</b></p> <p>CHEM 1114 General Chemistry I  CHEM 1114L General Chemistry I Lab  ___3 General Education-Cultural (IKC*)  CMPSC 1513 Computer Literacy  Written Communication</p> <p style="text-align: center;"><b>13 TOTAL HOURS</b></p>
<b>SECOND YEAR</b>	
<p style="text-align: center;"><b>Fall Semester</b></p> <p>BIOL 1114 General Biology I  BIOL 1114L General Biology I Lab  HIST24-3 United States History  CHEM 1214 General Chemistry II  CHEM 1214L General Chemistry II Lab  ___3 General Ed-Exploration (any SLO*)</p> <p style="text-align: center;"><b>14 TOTAL HOURS</b></p>	<p style="text-align: center;"><b>Spring Semester</b></p> <p>BIOL 2344 General Microbiology  BIOL 2344L General Microbiology Lab  EHS 3543 Water Resources  ___3 General Ed-Cultural (any SLO**)  Elective</p> <p style="text-align: center;"><b>13-14 TOTAL HOURS</b></p>
<b>THIRD YEAR</b>	
<p style="text-align: center;"><b>Fall Semester</b></p> <p>CHEM 3114 Organic Chemistry I  CHEM 3114L Organic Chemistry I Lab  EHS 3803 Toxicology &amp; Haz Waste Mgmt  GIS 2253 Initial Concepts in GIS  EHS Technical Elective  Elective</p> <p style="text-align: center;"><b>16 TOTAL HOURS</b></p>	<p style="text-align: center;"><b>Spring Semester</b></p> <p>EHS 3114 Epidemiology  EHS 3114L Epidemiology Lab  EHS 3153 Policy &amp; Practices in EHS  EHS Elective (Recommend GISII:3953)  ___3 General Ed-Elective (any SLO**)  Elective</p> <p style="text-align: center;"><b>16 TOTAL HOURS</b></p>
<p><b>NOTE: EHS 4943 Field Experience</b> in Env/Public Health to be taken in Summer between Spring Third Year and Fall Fourth Year.</p>	
<b>FOURTH YEAR</b>	
<p style="text-align: center;"><b>Fall Semester</b></p> <p>PHYS 1114 General Physics I  PHYS 1114L General Physics I Lab  EHS 3703 Biostatistics  EHS Elective (Recommend GISIII:3613)  EHS 3553 Environmental Contaminants  Elective</p> <p style="text-align: center;"><b>16 TOTAL HOURS</b></p>	<p style="text-align: center;"><b>Spring Semester</b></p> <p>EHS Elective (Recommend GISIV:4953)  EHS 4703 Consmr Risk &amp; Protection  Elective  Elective</p> <p style="text-align: center;"><b>14 TOTAL HOURS</b></p>

**TOTAL 120 HOURS**

\*GC= Global Citizenship; IKC=Intercultural Knowledge and Competence are both required but interchangeable

\*\*remaining 7hr of GenEd electives cannot also be listed as required on major degree sheet