### Core Requirements (13 Credits)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
<th>Semester Offered</th>
<th>Course Completed</th>
<th>Approved Substitution</th>
<th>Grade Earned</th>
<th>Minimum Grade Required</th>
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<tbody>
<tr>
<td>ENGL 111G</td>
<td>Rhetoric and Composition</td>
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<tr>
<td>OR</td>
<td>BOT 209 Business &amp; Technical Communication</td>
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<td>OR</td>
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<td>OR</td>
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<td>OR</td>
<td>COMM 265G Principles of Human Communication</td>
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<td>OR</td>
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<td>OR</td>
<td>SOC 101G Introductory Sociology</td>
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### Related Requirements (4 Credits)

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<th>Course Code</th>
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<th>Credits</th>
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<td>BMGT 140</td>
<td>Principles of Supervision</td>
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### Technical Requirements (51-53 Credits)

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<td>WATR 120</td>
<td>Introduction to Water Systems</td>
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<td>WATR 130</td>
<td>Wastewater Collection &amp; Basic Trtmnt Sys</td>
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<td>Applied Water &amp; Wastewater Math I</td>
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<td>WATR 160</td>
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<td>WATR 175</td>
<td>Programmable Logic Controls</td>
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<td>WATR 180</td>
<td>Water Chemistry</td>
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<td>WATR 182</td>
<td>Water Chemistry Analysis</td>
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<td>Water &amp; Wastewater Microbiology</td>
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<td>Cooperative Experience</td>
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<td>WATR 222</td>
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<td>WATR 232</td>
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<td>WATR 250</td>
<td>Municipal Systems Management</td>
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<td>Certification Review</td>
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<td>WATR 285 High Purity Water Treatment Systems + WATR 287 Advan. Water Chemistry Analysis</td>
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<td>WATR 290 Advan. Wastewater Microbiology &amp; Chem. + WATR 292 Advanced Wastewater Analysis</td>
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### Developmental Courses: (If Applicable)

<table>
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<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
<th>Semester Offered</th>
<th>Course Completed</th>
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<th>Grade Earned</th>
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<tbody>
<tr>
<td>CCDSL 101N</td>
<td>Basic Skills in English as a Second Lang. I</td>
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<td>CCDSL 105N</td>
<td>Interm. Skills in Engl. as a Second Lang. I</td>
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<td>CCDSL 107N</td>
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<td>CCDS 103N</td>
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<td>REQUIREMENTS</td>
<td>CREDITS</td>
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<tr>
<td>CCDR 105N Fundamentals of Academic Reading</td>
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<td>CCDR 110N Effective College Reading</td>
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<td>CCDE 105N Effective Communication Skills</td>
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<td>CCDE 110N General Composition</td>
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<tr>
<td>CCDM 100N Mathematics Prep. for College Success</td>
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<td>CCDM 103N Pre-Algebra</td>
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<tr>
<td>CCDM105N Mathematics Preparation and Pre-Algebra</td>
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<tr>
<td>CCDM 114N Algebra Skills</td>
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<tr>
<td>OR CCDM 112N Developmental Algebra I</td>
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<td>AND CCDM 113N Developmental Algebra II</td>
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TOTAL CREDITS REQUIRED: 68-70  
Total to date: ___________  
Final Cumulative GPA: ___________

**NOTE:** Courses appearing in italics are identical to those offered at New Mexico State University Las Cruces (main) Campus. The remaining courses are applicable toward the bachelor of applied studies degree offered by the NMSU College of Extended Learning. At least 36 hours of the technical requirements are applicable toward the bachelor's degree in agricultural and extension education offered by the College of Agricultural, Consumer and Environmental Sciences at New Mexico State University. Students must achieve a cumulative grade-point average of 2.0 with a final grade of C or better in ENGL111G and all required WATR courses.

**COMMENTS:**

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

Checked by:  
Advisor/Coordinator  
Date

Division Dean  
Date

VP Academic Affairs  
Date

VP Student Services  
Date

Revised: 9/30/14