EMPIRICAL INVESTIGATION LAB

As part of the IDEAs in Action curriculum (http://catalog.unc.edu/undergraduate/ideas-in-action/), one Focus Capacity course must include or be associated with a one-credit Empirical Investigation Lab (FC-LAB).

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>ASTR 100L</td>
<td>Astronomy with Skynet: Our Place in Space</td>
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<tr>
<td>BIOL 101L</td>
<td>Introductory Biology Laboratory</td>
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<tr>
<td>BIOL 102L</td>
<td>Introductory Biology Laboratory with Research</td>
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<tr>
<td>BIOL 221L</td>
<td>Seafood Forensics Laboratory</td>
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<td>BIOL 255L</td>
<td>The Evolution of Extraordinary Adaptations Laboratory</td>
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<td>BIOL 271L</td>
<td>Plant Biology Laboratory</td>
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<tr>
<td>BIOL 274L</td>
<td>Plant Diversity Laboratory</td>
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<td>BIOL 544L</td>
<td>Laboratory in Diseases of the Cytoskeleton</td>
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<td>CHEM 101L</td>
<td>Quantitative Chemistry Laboratory I</td>
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<td>EMES 101L</td>
<td>Planet Earth Laboratory</td>
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<td>EMES 103L</td>
<td>The Marine Environment Laboratory</td>
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<td>EMES 105</td>
<td>Natural Disasters: Hollywood versus Reality</td>
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<td>EMES 324L</td>
<td>Water in Our World Laboratory</td>
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<tr>
<td>ENEC 202</td>
<td>Introduction to the Environmental Sciences</td>
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<td>ENEC 324L</td>
<td>Water in Our World Laboratory</td>
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<tr>
<td>ENVR 135</td>
<td>Environment-ECUIPP Lab: Connecting with communities through environmental research for Public Health</td>
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<tr>
<td>ENVR 335</td>
<td>Adv Environ-ECUIPP Lab: Connecting with Communities Through Environmental Research for PH Protection</td>
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<td>LING 333</td>
<td>Human Language and Animal Communication Systems</td>
<td>3</td>
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<td>LING 401</td>
<td>Language and Computers</td>
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<td>PHIL 70</td>
<td>First-Year Seminar: Gateway to Philosophy, Politics, and Economics</td>
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<tr>
<td>PHYS 55</td>
<td>First-Year Seminar: Introduction to Mechatronics</td>
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<tr>
<td>PHYS 100</td>
<td>How Things Work</td>
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<tr>
<td>PHYS 101</td>
<td>Basic Concepts of Physics</td>
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<td>PHYS 106</td>
<td>Inquiry into the Physical World</td>
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<td>PHYS 114</td>
<td>General Physics I: For Students of the Life Sciences</td>
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<td>PHYS 115</td>
<td>General Physics II: For Students of the Life Sciences</td>
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<td>PHYS 118</td>
<td>Introductory Calculus-based Mechanics and Relativity H</td>
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<td>Introductory Calculus-based Electromagnetism and Quanta H</td>
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<td>PHYS 231</td>
<td>Physical Computing H</td>
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<td>PHYS 281L</td>
<td>Experimental Techniques in Physics</td>
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<td>PLCY 460</td>
<td>Quantitative Analysis for Public Policy H</td>
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<td>PSYC 438</td>
<td>Research Topics in the Psychology of Language</td>
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<td>PSYC 535</td>
<td>Programming for Psychologists: Computational Tools for Psychological Research</td>
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<tr>
<td>STOR 320</td>
<td>Introduction to Data Science</td>
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H  Honors version available. An honors course fulfills the same requirements as the nonhonors version of that course. Enrollment and GPA restrictions may apply.