

## ELEC1124 - Introduction to Electrical Blueprint Reading

Credits:	2 (1/1/0)
Description:	This course provides the student with a working knowledge of residential blueprints and specifications. The student gains an understanding of blueprints, then interprets and applies this knowledge to the electrical industry.
Prerequisites:	
Corequisites:	
Pre/Corequisites*:	
Competencies:	<ol style="list-style-type: none"> <li>1. Identify blueprint symbols and lines.</li> <li>2. Examine residential building materials and methods.</li> <li>3. Apply construction formulas.</li> <li>4. Interpret scales and dimensions.</li> <li>5. Interpret residential drawings.</li> <li>6. Understand uniform building codes.</li> </ol>
MnTC goal areas:	None

\*Can be taking as a Prerequisite or Corequisite.