

## CONM1101 - Construction Documents and Codes

Credits:	3 (2/1/0)
Description:	This course provides an introduction to understanding construction drawings, specifications, processes and building codes.
Prerequisites:	
Corequisites:	
Pre/Corequisites*:	
Competencies:	<ol> <li>Describe and define floor plans.</li> <li>Describe and define elevation plans.</li> <li>Identify types of building framing systems.</li> <li>Identify foundation types.</li> <li>Identify and explain plan details.</li> <li>Use architectural and civil engineering scales.</li> <li>Identify plan symbols and abbreviations.</li> <li>Explain, use and calculate dimension.</li> <li>Identify building occupancy groups and requirements.</li> <li>Discuss and identify fire/life safety codes.</li> <li>Define ADA requirements.</li> <li>Explain MasterFormat specifications.</li> <li>Examine types of building loads.</li> <li>Identify the parties responsible for code inception and enforcement.</li> </ol>
MnTC goal areas:	None

\*Can be taking as a Prerequisite or Corequisite.