

## GDTC2249 - Dimensional Design

Credits:	3 (2/1/0)
Description:	Students will develop an understanding of design scaling techniques and design dielines in this course, applying that knowledge as they create a variety of two- and three-dimensional design solutions focused on large-scale products such as signage, packaging, product merchandising and display graphics.
Prerequisites:	• GDTC1115
Corequisites:	
Pre/Corequisites*:	
Competencies:	<ol> <li>Calculate scale and apply to designs utilizing basic design scaling techniques.</li> <li>Construct designs that apply file optimization techniques.</li> <li>Produce a variety of two- and three-dimensional design projects.</li> <li>Explain specific uses and design considerations for output to various printing substrates or digital environments.</li> <li>Define and apply proper industry production terminology.</li> <li>Adhere to complex and rigid design specifications.</li> <li>Utilize appropriate tools, methods and technologies for dimensional designs.</li> <li>Demonstrate proficiency and exhibit professional work habits in outputting files for both print and digital applications.</li> <li>Define and employ industry best practices.</li> </ol>
MnTC goal areas:	None

<sup>\*</sup>Can be taking as a Prerequisite or Corequisite.