

Course: Golden Gate High School – Introduction to Engineering Design Content Support/Contact: Carlos Artime, <u>Carlos.Artime@collierschools.com</u>, Nicole Litchko, <u>Nicole.Litchko@collierschools.com</u>

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Week 1	Day 1	Day 2	Day 3	Day 4	Day 5
Lesson/ Topic:	Autodesk Certified User: Inventor	Autodesk Certified User: Inventor	Autodesk Certified User: Inventor	Autodesk Certified User: Inventor	Autodesk Certified User: Inventor
Resource:	GMetrix	GMetrix	GMetrix	GMetrix	GMetrix
Task: Notes:	<ul> <li>If GMetrix is not on your computer:</li> <li>✓ Go to <u>www.gmetrix.net</u> and create a username and password (if you haven't already created one)</li> </ul>	<ul> <li>Log into GMetrix using the username and password you created</li> </ul>	<ul> <li>Log into GMetrix using the username and password you created</li> </ul>	<ul> <li>Log into GMetrix using the username and password you created</li> </ul>	<ul> <li>Log into GMetrix using the username and password you created</li> </ul>
If you have already passed your Industry Certification for	<ul> <li>Log into GMetrix using the username</li> </ul>	<ul> <li>Resume working from where you ended the previous day</li> </ul>	<ul> <li>Resume working from where you ended the previous day</li> </ul>	<ul> <li>Resume working from where you ended the previous day</li> </ul>	<ul> <li>Resume working from where you ended the previous day</li> </ul>
this software, please open one of the other programs provided with this access code in GMetrix and	and password you created <ul> <li>Enter the Access Code:</li> </ul> <li>99037-GGHAOE-74736</li>	• Repeat each test/project in training mode until you earn an 85% or higher then move onto the testing mode for that same test	• Repeat each test/project in training mode until you earn an 85% or higher then move onto the testing mode for that same test	• Repeat each test/project in training mode until you earn an 85% or higher then move onto the testing mode for that same test	• Repeat each test/project in training mode until you earn an 85% or higher then move onto the testing mode for that same test
complete the same process as is listed for each day on this document. To practice a software (ie: Adobe, MOS,	<ul> <li>Open Test or Project 1 in Training Mode</li> <li>Repeat each test/project in training mode until you earn an 85% or higher then move onto the testing mode for that same test</li> <li>Repeat each test/project in testing mode</li> </ul>	<ul> <li>Repeat each test/project in testing mode until you earn an 85% or higher then move onto the next test/project in training mode</li> </ul>	<ul> <li>Repeat each test/project in testing mode until you earn an 85% or higher then move onto the next test/project in training mode</li> </ul>	Repeat each test/project in testing mode until you earn an 85% or higher then move onto the next test/project in training mode	<ul> <li>Repeat each test/project in testing mode until you earn an 85% or higher then move onto the next test/project in training mode</li> </ul>
Autodesk, etc.) that software must be available on the computer you will be working on.	<ul> <li>until you earn an 85% or higher then move onto the next test/project in training mode</li> <li>Repeat the above steps until you have earned an 85% or higher in all activities provided for that software</li> </ul>	<ul> <li>Repeat the above steps until you have earned an 85% or higher in all activities provided for that software</li> </ul>	<ul> <li>Repeat the above steps until you have earned an 85% or higher in all activities provided for that software</li> </ul>	<ul> <li>Repeat the above steps until you have earned an 85% or higher in all activities provided for that software</li> </ul>	<ul> <li>Repeat the above steps until you have earned an 85% or higher in all activities provided for that software</li> </ul>
Recommended Duration:	50 minutes	50 minutes	50 minutes	50 minutes	50 minutes

Week 2	Day 6	Day 7	Day 8	Day 9	Day 10
Lesson/Topic:	Autodesk Certified User: Inventor				
Resource:	GMetrix	GMetrix	GMetrix	GMetrix	GMetrix
Task:	Log into GMetrix using the username and password you created	<ul> <li>Log into GMetrix using the username and password you created</li> </ul>	<ul> <li>Log into GMetrix using the username and password you created</li> </ul>	<ul> <li>Log into GMetrix using the username and password you created</li> </ul>	<ul> <li>Log into GMetrix using the username and password you created</li> </ul>
	• Resume working from where you ended the previous day	• Resume working from where you ended the previous day	<ul> <li>Resume working from where you ended the previous day</li> </ul>	<ul> <li>Resume working from where you ended the previous day</li> </ul>	• Resume working from where you ended the previous day
	• Repeat each test/project in training mode until you earn an 85% or higher then move onto the testing mode for that same test	• Repeat each test/project in training mode until you earn an 85% or higher then move onto the testing mode for that same test	• Repeat each test/project in training mode until you earn an 85% or higher then move onto the testing mode for that same test	• Repeat each test/project in training mode until you earn an 85% or higher then move onto the testing mode for that same test	• Repeat each test/project in training mode until you earn an 85% or higher then move onto the testing mode for that same test
	• Repeat each test/project in testing mode until you earn an 85% or higher then move onto the next test/project in training mode	• Repeat each test/project in testing mode until you earn an 85% or higher then move onto the next test/project in training mode	• Repeat each test/project in testing mode until you earn an 85% or higher then move onto the next test/project in training mode	• Repeat each test/project in testing mode until you earn an 85% or higher then move onto the next test/project in training mode	• Repeat each test/project in testing mode until you earn an 85% or higher then move onto the next test/project in training mode
	Repeat the above steps until you have earned an 85% or higher in all activities provided for that software	Repeat the above steps until you have earned an 85% or higher in all activities provided for that software	Repeat the above steps until you have earned an 85% or higher in all activities provided for that software	Repeat the above steps until you have earned an 85% or higher in all activities provided for that software	Repeat the above steps until you have earned an 85% or higher in all activities provided for that software
Recommended Duration:	50 minutes				