

Course: Palmetto Ridge High School – Engineering Design & Development Content Support/Contact: Carlos Artime, Carlos.Artime@collierschools.com, 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: AutoCAD   | Autodesk Certified User:<br>AutoCAD   | Autodesk Certified User:<br>AutoCAD   | Autodesk Certified User:<br>AutoCAD   | Autodesk Certified User:<br>AutoCAD   |
| Resource:  | GMetrix  | GMetrix   | GMetrix   | GMetrix   | GMetrix   |
| Task:<br>Notes:  | <ul> <li>If GMetrix is not on your computer:</li> <li>Go to <u>www.gmetrix.net</u> and create<br/>a username and password<br/>(if you haven't already created one)</li> </ul>  | <ul> <li>Log into GMetrix using the<br/>username and password<br/>you created</li> </ul>  | <ul> <li>Log into GMetrix using the<br/>username and password<br/>you created</li> </ul>  | <ul> <li>Log into GMetrix using the<br/>username and password<br/>you created</li> </ul>  | <ul> <li>Log into GMetrix using the<br/>username and password<br/>you created</li> </ul>  |
| If you have already<br>passed your<br>Industry<br>Certification for  | <ul> <li>Download the software located at:<br/><u>http://support.gmetrix.net/download</u></li> <li>Log into GMetrix using the username</li> </ul>  | <ul> <li>Resume working from<br/>where you ended the<br/>previous day</li> </ul>  | <ul> <li>Resume working from<br/>where you ended the<br/>previous day</li> </ul>  | <ul> <li>Resume working from<br/>where you ended the<br/>previous day</li> </ul>  | <ul> <li>Resume working from<br/>where you ended the<br/>previous day</li> </ul>  |
| this software,<br>please open one of<br>the other programs<br>provided with this<br>access code in<br>GMetrix and  | and password you created <ul> <li>Enter the Access Code:</li> </ul> 38654-PRHAOE-33977   | • 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<br>process as is listed<br>for each day on<br>this document.<br>To practice a<br>software (ie:   | <ul> <li>Open Test or Project 1 in Training Mode</li> <li>Repeat each test/project in training<br/>mode until you earn an 85% or higher<br/>then move onto the testing mode for that<br/>same test</li> <li>Repeat each test/project in testing mode</li> </ul>                            | • Repeat each test/project in<br>testing mode until you earn<br>an 85% or higher then<br>move onto the next<br>test/project in training<br>mode | • Repeat each test/project in<br>testing mode until you earn<br>an 85% or higher then<br>move onto the next<br>test/project in training<br>mode | • Repeat each test/project in<br>testing mode until you earn<br>an 85% or higher then<br>move onto the next<br>test/project in training<br>mode | • Repeat each test/project in<br>testing mode until you earn<br>an 85% or higher then<br>move onto the next<br>test/project in training<br>mode |
| Adobe, MOS,<br>Autodesk, etc.)<br>that software must<br>be available on the<br>computer you will<br>be working on. | <ul> <li>Repeat each test/project in testing mode<br/>until you earn an 85% or higher then<br/>move onto the next test/project in<br/>training mode</li> <li>Repeat the above steps until you have<br/>earned an 85% or higher in all activities<br/>provided for that software</li> </ul> | <ul> <li>Repeat the above steps<br/>until you have earned an<br/>85% or higher in all<br/>activities provided for that<br/>software</li> </ul>  | • Repeat the above steps<br>until you have earned an<br>85% or higher in all<br>activities provided for that<br>software                        | • Repeat the above steps<br>until you have earned an<br>85% or higher in all<br>activities provided for that<br>software                        | • Repeat the above steps<br>until you have earned an<br>85% or higher in all<br>activities provided for that<br>software                        |
| Recommended<br>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:<br>AutoCAD  | Autodesk Certified User:<br>AutoCAD  | Autodesk Certified User:<br>AutoCAD  | Autodesk Certified User:<br>AutoCAD  | Autodesk Certified User:<br>AutoCAD  |
| Resource:                | GMetrix  | GMetrix  | GMetrix  | GMetrix  | GMetrix  |
| Task:                    | Log into GMetrix using the<br>username and password you<br>created   | <ul> <li>Log into GMetrix using the<br/>username and password you<br/>created</li> </ul>   | <ul> <li>Log into GMetrix using the<br/>username and password you<br/>created</li> </ul>   | Log into GMetrix using the<br>username and password you<br>created   | <ul> <li>Log into GMetrix using the<br/>username and password you<br/>created</li> </ul>   |
|                          | • Resume working from where<br>you ended the previous day  | <ul> <li>Resume working from where<br/>you ended the previous day</li> </ul>   | <ul> <li>Resume working from where<br/>you ended the previous day</li> </ul>   | • Resume working from where<br>you ended the previous day  | <ul> <li>Resume working from where<br/>you ended the previous day</li> </ul>   |
|                          | • 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<br>testing mode until you earn<br>an 85% or higher then move<br>onto the next test/project in<br>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<br>you have earned an 85% or<br>higher in all activities provided<br>for that software              | Repeat the above steps until<br>you have earned an 85% or<br>higher in all activities provided<br>for that software                          | Repeat the above steps until<br>you have earned an 85% or<br>higher in all activities provided<br>for that software              | Repeat the above steps until<br>you have earned an 85% or<br>higher in all activities provided<br>for that software              | Repeat the above steps until<br>you have earned an 85% or<br>higher in all activities provided<br>for that software              |
| Recommended<br>Duration: | 50 minutes   | 50 minutes   | 50 minutes   | 50 minutes   | 50 minutes   |