

**ERIE COUNTY TECHNICAL SCHOOL**

**PROPOSED AGENDA ITEM**

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**DATE:** August 2012

**SUBJECT:** Curriculum

**CATEGORY:**                      **Operations: X**      **Policy:**                      **Information:**                      **Personnel:**

**INITIATED BY:** Jan Kennerknecht

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**DESCRIPTION:** Instructors from three programs have requested changes to their curriculum beginning with the 2012-2013 school year.

| <b>Program</b>            | <b>New Courses</b>                                                                                                                                                                                   | <b>Rationale</b>                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Art & Design for Business | <b>ADS356 - 30 Hours</b><br>Storyboarding I<br><b>ADS357 – 45 Hours</b><br>Storyboarding II<br><b>ADS318 – 45 Hours</b><br>Multi-Media Design I<br><b>ADS319 – 45 Hours</b><br>Multi-Media Design II | Storyboarding courses- reflects industry language- previously titled Drawing and Design for Communication. Multi-Media courses will replace Flash courses- OAC recommendation. Multi-Media courses will incorporate software that will allow students to design stop-motion animation and copyright-free sound bytes for design correspondence and advertising.                                                                                  |
| Computer Programming      | <b>CMP350 - 45 Hours</b><br>SAS Programming I<br><b>CMP351 - 45 Hours</b><br>SAS Programming II<br><b>CMP352 - 45 Hours</b><br>SAS Programming III<br><b>CMP353 - 45 Hours</b><br>SAS Programming IV | SAS programming language is used for statistical analysis purposes in 91 of the top 100 Fortune 500 Companies. It is a “cutting edge” skill that will make our graduates more employable. SAS offers a national student certification as well.<br><br>This summer, our instructor, Mr. Roach Hewitt completed a week-long training in North Carolina that included free curriculum materials and a renewable school license for SAS programming. |
| Computer Networking       | <b>CMN354 –15 hours</b><br>OSHA Safety Certification                                                                                                                                                 | National certification for students (OSHA 10-Hour General Industry)                                                                                                                                                                                                                                                                                                                                                                              |

Course syllabi will be developed and Program Guides and Duty/Task Lists will be updated upon approval.

**RECOMMENDATION:** Motion to approve the program changes, as presented, for delivery beginning 2012-2013.