Springfield Technical Community College

**ACADEMIC AFFAIRS**

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| Course Number: | ARBT-260 | Department: | ARBT | | |
| Course Title: | Architectural Design III:  Public/Commercial Spaces | Semester: | Spring | Year: | 2014 |

| **Course Objective** | **Competencies** | |
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| 1. To provide the student with a greater awareness of how public/commercial spaces impact our lives | 1. Visit public libraries, shopping malls, office buildings and restaurants.  2. Interview business owners, office managers and librarians and discuss how architecture influences the function of their environments. |
| 2. To introduce the student to the history of public spaces from the ancients to contemporary spaces. | 1. Research public spaces of Ancient Greece. Compare/contrast these spaces to our contemporary experience.  2. Compare/contrast a shopping mall to the retail experience in an urban setting. |
| 3. To develop the students skills in developing program requirements for public and commercial spaces. | 1. Assess the needs/wants of a public/commercial space.  2. Learn how accessibility issues influence design. |
| 4. To build the students creative skills to conceptualize and build works in 2D/3D.  5. To improve the students presentation skills through oral/visual presentations in a safe and encouraging environment. | 1. Use free-hand drawing, technical drawing and CAD to graphically represent 3D spaces.  2. Use the elements/principles of design in 2D/3D renderings depicting 3D forms.  1. Present studio projects and a final term project to the class using both oral and graphic presentation skills with color renderings and models. |