



**ARCHITECTURAL TECHNOLOGY  
Degree Program**

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| Career Curriculum<br>Associate in Applied Science<br>Minimum Hrs. 66<br>Major Code: 1.2 150303E |
|---|

**FIRST YEAR – FALL SEMESTER**

| Dept. No. |   | Hrs.           | Gr. |
|-----------|---|----------------|-----|
| ARC 100   | Architecture Orientation  | 2              | ___ |
| DRT 181   | Technical Drafting I  | 4              | ___ |
| DRT 185   | Computer Graphics I   | 2              | ___ |
| ENG 101   | English Composition I <sup>1</sup> OR<br>ENG 113 Professional Technical<br>Writing <sup>1</sup> | 3              | ___ |
| MAT 106   | Technical Mathematics OR<br>MAT 107 Technical Math with<br>Applications                         | <u>4</u><br>15 | ___ |

**FIRST YEAR – SPRING SEMESTER**

| Dept. No. |                                     | Hrs.           | Gr. |
|-----------|-------------------------------------|----------------|-----|
| ARC 140   | Architecture Practice and Standards | 2              | ___ |
| ARC 184   | Architecture Documents I            | 4              | ___ |
| ARC 187   | Architectural Design                | 3              | ___ |
| CIS 207   | Computer Applications for Business  | 3              | ___ |
| DRT 190   | Computer Graphics II                | 2              | ___ |
| PHY 121   | Technical Physics                   | <u>3</u><br>17 | ___ |

<sup>1</sup>Requires a grade of "C" or higher.

**SECOND YEAR – FALL SEMESTER**

| Dept. No. |  | Hrs.           | Gr. |
|-----------|--|----------------|-----|
| ARC 183   | Site and Building Assessment   | 2              | ___ |
| ARC 201   | Strength of Materials  | 3              | ___ |
| ARC 281   | Architecture Applications 3D   | 3              | ___ |
| ARC 294   | Architecture Documents II  | 4              | ___ |
| PSC 131   | American Government OR<br>HIS 201 United States History I OR<br>HIS 202 United States History II | 3              | ___ |
| PSY 132   | General Psychology   | <u>3</u><br>18 | ___ |

**SECOND YEAR – SPRING SEMESTER**

| Dept. No.       |                       | Hrs.           | Gr. |
|-----------------|-----------------------|----------------|-----|
| ARC 202         | Presentation Drawings | 3              | ___ |
| ARC 286         | Architecture Project  | 4              | ___ |
| CMG 105         | Estimating Techniques | 3              | ___ |
| CMG 209         | Environmental Systems | 3              | ___ |
| SPE 115         | Speech                | <u>3</u><br>16 | ___ |
| <b>Optional</b> |                       |                |     |
| ATI 200         | Internship            | 1-3            | ___ |

*John A. Logan College reserves the right to modify this curriculum guide as needed.  
Please verify with your academic advisor the accuracy and time lines of this document.*

**Effective Date: May 1, 2006**