

Pre-Architectural Engineering

Emphasis of Study



Associate in Science (Total Credit Hours – 64)

| 1 st Semester (Fall Semester) | | | | |
|--|------|------|---|-----------|
| <input type="checkbox"/> | ENGL | 1204 | English Composition I | 3 |
| <input type="checkbox"/> | MATH | 1830 | Trigonometry | 3 |
| <input type="checkbox"/> | CHEM | 1806 | College Chemistry I | 5 |
| <input type="checkbox"/> | | | Social and Behavioral Science Elective | 3 |
| <input type="checkbox"/> | | | Physical Education, Health and Performance Elective | 1 |
| <input type="checkbox"/> | | | | |
| <input type="checkbox"/> | | | | |
| TOTAL | | | | 15 |

| 2 nd Semester (Spring Semester) | | | | |
|--|------|------|--|-----------|
| <input type="checkbox"/> | ENGL | 1206 | English Composition II | 3 |
| <input type="checkbox"/> | MATH | 1832 | Analytic Geometry and Calculus I | 5 |
| <input type="checkbox"/> | | | Social and Behavioral Science Elective | 3 |
| <input type="checkbox"/> | | | Humanities Elective | 3 |
| <input type="checkbox"/> | | | Emphasis Electives | 3 |
| <input type="checkbox"/> | | | | |
| <input type="checkbox"/> | | | | |
| <input type="checkbox"/> | | | | |
| TOTAL | | | | 17 |

| 3 rd Semester (Fall Semester) | | | | |
|--|------|------|-----------------------------------|-----------|
| <input type="checkbox"/> | COMM | 1230 | Public Speaking OR | |
| <input type="checkbox"/> | COMM | 1200 | Interpersonal Communication | 3 |
| <input type="checkbox"/> | MATH | 1834 | Analytic Geometry and Calculus II | 5 |
| <input type="checkbox"/> | PHYS | 1604 | Engineering Physics I | 5 |
| <input type="checkbox"/> | | | Humanities Elective | 3 |
| <input type="checkbox"/> | | | | |
| <input type="checkbox"/> | | | | |
| <input type="checkbox"/> | | | | |
| TOTAL | | | | 16 |

| 4 th Semester (Spring Semester) | | | | |
|--|------|------|---|-----------|
| <input type="checkbox"/> | BSTC | 1036 | Computer Concepts and Applications | 3 |
| <input type="checkbox"/> | MATH | 1836 | Analytic Geometry and Calculus III | 3 |
| <input type="checkbox"/> | PHYS | 1606 | Engineering Physics II | 5 |
| <input type="checkbox"/> | | | Physical Education, Health and Performance Elective | 1 |
| <input type="checkbox"/> | | | Emphasis Electives | 4 |
| <input type="checkbox"/> | | | | |
| <input type="checkbox"/> | | | | |
| TOTAL | | | | 16 |

Review Date: 05/11
Revision Date: 04/11

Student Name: _____ ID#: _____

Placement Scores: ___ English ___ Math ___ Reading

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1-800-748-7594

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