

**ASSOCIATE OF SCIENCE/  
LOUISIANA TRANSFER DEGREE  
PHYSICAL SCIENCES CONCENTRATION**

|  |  |   |                |                               |
|--|--|---|----------------|-------------------------------|
| <b>NAME:</b>   |  |   |                | <b>Catalog:<br/>2016-2017</b> |
| <b>Student ID Number:</b>  |  |   |                |                               |
| <b>Requirements</b>  |  | <b>Courses</b>  | <b>Credit</b>  | <b>Grade</b>                  |
| <b>ENGLISH (6 Hours: Gen Ed)</b>   |  |   | <b>(6)</b>     |                               |
| English Composition I (3 Hours)  |  | ENGL 1010   | 3              |                               |
| English Composition II (3 Hours)   |  | ENGL 1020   | 3              |                               |
| <b>Math/Analytical Reasoning (6-10 Hours: 6 Gen Ed+2-4)</b>  |  |   | <b>(6-12)</b>  |                               |
| Calculus I (4-5 Hours)   |  | MATH 2010   | 3              |                               |
| Calculus II ( 4-5 Hours)   |  | MATH 2100   | 3              |                               |
| <b>Natural Sciences (17-27 Hours: 9 Gen Ed + 8-18)</b>   |  |   | <b>(17-27)</b> |                               |
| Sequence + Labs in Chemistry or Physics (Choose options for Science Majors; 8 Hours)   |  | CHEM 1100/1110, 1200/1210<br>PHYS 1100/1110, 1200/1210  | 4              |                               |
| Biology I (3 Hours)  |  | BIOL 1100   | 3              |                               |
| <b>Choose at least 6 hours from</b>  |  |   |                |                               |
| Chemistry & Lab (3-8 Hours)  |  | CHEM 1100/1110, 1200/1210, if not used<br>for sequence  | 4              |                               |
| Physics & Lab ( 3-8 Hours)   |  | PHYS 1100/1110, 1200/1210, if not used<br>for sequence  | 4              |                               |
| Science/Engineering/Math Courses (3-16 Hours)  |  | Any other Analytical<br>Reasoning/mathematics or Natural Science<br>courses listed on the Gen Ed courses page | 3              |                               |
| <b>Humanities (9-21 Hours: 9 Gen Ed + 0-12)</b>  |  |   | <b>(9-21)</b>  |                               |
| Literature (3 hours)   |  | ENGL 2010, 2020, 2100, 2110, 2210, 2600,<br>2610  | 3              |                               |
| Humanities (6 hours) Any History, Speech, or other Humanities course(s) as listed on the General Education Courses page of the Catalog |  |   | 3              |                               |
|  |  |   | 3              |                               |
| <b>Social Sciences/Behavioral Sciences (6 Hours: Gene Ed)</b>  |  |   | <b>(6)</b>     |                               |
| Social Science (3 Hours) Any Social/Behavioral Sciences courses as listed on the Gen Ed Courses page                                   |  |   | 3              |                               |
|  |  |   | 3              |                               |
| <b>Fine Arts (3 Hours: Gen Ed)</b>   |  |   | <b>(3)</b>     |                               |
| Fine Arts (3 hours)  |  | Any Arts (FIAR/MUSC/THEA) course as listed on the Gen Ed Courses page   | 3              |                               |
| <b>Total Possible credits: 39 Gen Ed + 10-34 electives</b>   |  |   | <b>49-67</b>   |                               |
| <b>Total Credits Required for Graduation: 39 Gen Ed + 21 electives</b>   |  |   | <b>60</b>      |                               |

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Exit Advisor's Signature

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Date

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Dean's Signature

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Date