

## LSU ENGINEERING Major: Biological Engineering Concentration-2017

<b>Student Name:</b>	<b>L Number:</b>			<b>Date:</b>	
Type here	Type here			Type here	
<b>Email Address:</b>	<b>Phone #:</b>			<b>Advisor:</b>	
Type here	Type here			Type here	
<b>Required Courses</b>	<b>Prerequisite</b>	<b>Course Taken</b>	<b>Term Taken</b>	<b>Credit Hours</b>	<b>Grade</b>
<b>English (6 GE)</b>					
ENGL 1013 (101)*	Appropriate placement test score or ENGL 0091 with a grade of "C" or better			3	
ENGL 1023 (103)*	ENGL 1013 with a grade of "C" or better			3	
<b>Math/Analytical Reasoning (10 w/6 GE)</b>					
MATH 2115 (210)*	Math 1113/1213 and 1223 or Math 1235 with a grade of "C" or better			5	
MATH 2125 (211)*	Math 2115 with a grade of "C" or better			5	
<b>Natural Sciences (26 w/ 9 GE)</b>					
BIOL 1033(120)	Eligibility for Engl 1013 and college math			3	
BIOL 1031 (120L)	Eligibility for Engl 1013 and college math			1	
BIOL 1043 (121)	BIOL 1033 with a grade of "C" or better			3	
BIOL 1041 (121L)	BIOL 1033 with a grade of "C" or better			1	
BIOL 1124 (250)	BIOL 11033 and BIOL 1031 and CHEM 1123 and CHEM 1121 with a grade of "C" or better			4	
CHEM 1123 (101)	Math 1113/1213 or 1235 with a grade of "C" or better.			3	
CHEM 1121 (101L)	Math 1113/1213 or 1235 with a grade of "C" or better.			1	
CHEM 1133 (102)	Chem 1123 with a grade of "C" or better			3	
CHEM 1131 (102L)	CHEM 1123 with grade of "C" or better			1	
PHYS 2133 (221)*	Math 2115 with grade of "C" or better and enrollment in Math 2125 (or credit with a grade of "C" or better)			3	
PHYS 2153 (223)*	Phys 221 and Math 211 with grades of "C" or better.			3	

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<b>General Education Humanities (9 hrs)**</b>					
Humanities Course*	See Catalog			3	
Humanities Course	See Catalog			3	
Humanities Course	See Catalog			3	
<b>General Education Social/Behavioral Sciences (6 hrs)**</b>					
Social Science Course*	See Catalog			3	
ECON 2113 (203)*	Eligibility for Engl 1013 and Math 0099			3	
<b>General Education Fine Arts (3 hrs)**</b>					
Fine Arts Course*	See Catalog			3	
<b>Engineering (3)</b>					
ENGR 2453 (245)	MATH 2125 and Phys 2133 with a grade of "C" or better			3	
<b>TOTAL CREDIT HOURS</b>				<b>63</b>	
<b>Additional Courses Can be Taken</b>					
CHEM 2213 (220)	CHEM 1123 and 1121 with grades of "C" or better			3	
ENGR 2953 (295)	MATH 2125 with a grade of "C" or better			4	
MATH 2904 (290)	MATH 2125 with a grade of "C" or better			4	
<b>TOTAL CREDIT HOURS WITH ADDITIONAL COURSES</b>				<b>74</b>	

\*Courses Required for Certificate of General Studies

\*\* See Catalog for General Education Choices

***Must have a grade of C or better in each course to earn the degree.***