

**Baton Rouge Community College Degree Checklist
 Petroleum Engineering Associate of Science (LSU)
 BRCC Catalog 2019-2020**

General Education Courses	Prerequisites	Course Taken	Sem/yr Taken year	Grade Earned
ENGL 1013 (101)* Online Course	Appropriate placement test score or ENGL 0091 with a grade of "C" or better			3
ENGL 1023 (102)* Online Course	ENGL 1013 with a grade of "C" or better			3
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
MATH 2904 (290)	MATH 2125 with a grade of "C" or better			4
BIOL 1013 (101) or Biol 1033 (120) Online Course	Eligibility for Engl 1013			3
CHEM 1123 (101) Online Course	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) Online Course	Chem 1123 with a grade of "C" or better			3
CHEM 1131 (102L)	CHEM 1123 with grade of "C" or better			1
GEOL 1103 (101)	Eligibility for Engl 1013 and college math			3
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 2143 (222)*	Phys 2133 and Math 2125 with grades of "C" or better.			3
PHYS 2153 (223)	Phys 2133 and Math 2125 with grades of "C" or better.			3
Humanities Online Courses (ENGL 2123; ENGL 2133; ENGL 2173; PHIL 1013; PHIL 2113; SPCH 1013; SPCH 2013)	See Catalog			3
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Social Science (2000 level) Online Courses (CJUS 1013; ECON 2113; ECON 2213; ECON 2223; GEOG 2013; GEOG 2113; POLI 2013; PSYC 2013; PSYC 2113; SOCL 2013; SOCL 2113; SOCL2413)	See Catalog			3
ECON 2113 (203)* Online Courses	Eligibility for Engl 1013 and Math 0099			3
Fine Arts Online Courses (ARTS 1023; ARTS 2103)	See Catalog			3
Required Courses	Prerequisites	Course Taken	Sem/yr Taken year	Grade Earned
ENGR 2453	MATH 2115 and PHYS 2133 with a grade of "C" or better			3
Total Credit Hours				
Additional Courses Can be Taken				
ENGR 2953+	MATH 2115 with a grade of "C" or better			3
*Courses Required for Certificate of General Studies				
** See Catalog for General Education Choices				
+ Transfers to LSU as a Technical Elective				
<i>Must have a grade of C or better in each course to earn the degree.</i>				

Grade Req.	Credit Hours
>=C	3
>=C	3
>=C	3
>=C	3
Grade Req.	Credit Hours
>=C	3

64

>=C	3