



**Com-STEM**  
**McNeese State University**  
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This is a DRAFT of a document to be made available to LSUE students who have an interest in transferring to McNeese State University to pursue a BS degree.

A sheet has been prepared for each potential STEM major.

## Community-Based STEM Education Initiative (Com-STEM)

Science, Technology, Engineering, and Mathematics

Louisiana State University at Eunice and McNeese State University have formed a partnership to increase the number of Associate of Science degrees (AS) and Bachelor of Science degrees (BS) granted by the two institutions. This handout concerns courses that are applicable to the AS degree at LSUE and a B.S. degree in one of the programs at McNeese.

Comparisons of the courses that you can complete at Louisiana State University at Eunice and the potential transfer credit that will be assigned by McNeese State University are outlined on the opposite side of this announcement. When no corresponding course is listed under the McNeese side of the document, either the course is not applicable to the degree at MSU, no comparable course exists at McNeese, or the laboratory course is included with the lecture registration.

For additional information please contact:

**DRAFT**

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Visit us on the web at  
**[www.mcneese.edu/comstem](http://www.mcneese.edu/comstem)**

Louisiana State University at Eunice			McNeese State University		
Associate of Science (AS)			Bachelor of Science, Mechanical Engineering		
		Cr.Hr.			Cr.Hr.
MATH 1550	Anal Geom Cal I	5	MATH 190	Calculus I	3
CHEM 1201	Basic Chemistry	3	CHEM 101	General Chemistry	4(+lab)
HIST 2055	US to 1865	3	HIST 201	American Hist to 1877	3
ENGL 1001	Engl Composition	3	ENGL 101	Engl. Composition	3
PSYC 2000	Intro to Psychology	3	PSYC 101	Intro to Psychology	3
BIOL 1201	Biology for Sci Maj	3	BIOL 101	Introduction to Biol. I	3
CHEM 1202	Basic Chemistry	3	CHEM 102	General Chemistry	4(+lab)
CHEM 1212	Basic Chem Lab	2			
MATH 1552	Anal Geom Cal II	4	MATH 291	Calculus II	3
ENGL 1002	Engl Composition	3	ENGL 102	Engl. Composition	3
SOCL 2001	Introductory Sociology	3	SOCL 201	Introductory Sociology	3
PHYS 2101	Phys Technical Stud	3	PHYS 211	Univ Physics	3
MATH 2057	Multidimensional Calculus	3	MATH 292	Multivariable Calculus	3
ENGL 2022	Surv of Engl Lit to pres	3	ENGL 202	Survey of Engl Lit	3
THTR 1020	Intro to Theater	3	THEA 161	Theater Arts Appriciat	3
HIST 2057	US from 1865 to pres	3	HIST 202	Amer Hist since 1877	3
PHYS 2102	Phys Tech Students	3	PHYS 212	Univ Physics	3
			ENGR 109	Engin Science & Comp	3
			ENGR 207	Elementary Thermod	3
			ENGR 301	Statics	3
			ENGR 211	Circuits	3

A list of approved electives is maintained by the Engineering Department and is given to the student through the advising process. A two-course sequence must be taken in Social Sciences or Humanities. For more information, contact the Engineering Department at (337) 475-5874 or the Com-STEM recruiter.

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