

Tuskegee University Chemical Engineering Curriculum

Freshman Year

	<u>1st Semester</u>				<u>2nd Semester</u>	
OREN 100	Orientation	1	OREN 101	1	Orientation	1
MATH 207	Calculus I	4	MATH 208	4	Calculus II	4
ENGL 101	English Comp.	3	ENGL 102	3	English Comp.	3
CHEM 231	General Chem. I	4	CHEM 232	4	General Chem. II	4
CHEM 233	General Chem. Lab. I	1	CHEM 234	1	General Chem. Lab. II	1
	Historical Analysis	3	CENG 110	1	Intro. Chem. Eng.	1
			PHED	1	Physical Education	1
					Soc. Behavioral	3
		16				18

Sophomore Year

	<u>1st Semester</u>				<u>2nd Semester</u>	
PHYS 310	Gen. Physics I	3	CENG 250	3	Chem. Eng. Thermo. I	3
PHYS 313	Gen. Physics Lab. I	1	CENG 220	3	Fluid Mechanics	3
CENG 210	Matl. & Eneg. Balances	4	PHYS 311	3	Gen. Physics II	3
MATH 209	Calculus III	4	MATH 307	3	Differential Equations	3
MENG 237						