

The University of Tulsa - Chemical Engineering (402) Materials Option

Name _____

I.D.#. _____

Effective Date: May 1, 2009
Minimum Hours for Graduation: 131

Freshman Year		Sophomore Year		Junior Year		Senior Year	
16 Hours	15 Hours	17 Hours	18 Hours	17 Hours	17 Hours	16 Hours	15 Hours
BLOCK-I ¹		BLOCK-II ¹	BLOCK-I ¹	BLOCK-II ¹	BLOCK-II ¹		GEN ELEC. 3
ENGL 1033	MATH 2024 PR: MATH 2014	MATH 2073 PR: MATH 2024	BLOCK-II ¹	ENGL 3003 PR: ENGL 1033 JR. STANDING	MATH ELEC. ²	CHE 4104 PR: CHE3084	
MATH 2014	CHEM 1023 PR: CHEM 1013 CHEM 1011	PHYS 2063 PR: PHYS 2053 CR: MATH 2073	MATH 3073 PR: MATH 2024	CHE 3112 PR: MATH 3073 PR: CHE 2003	CHE 3084 PR: CHE 3063 CHE 2003	CHE 4063 PR: CHE 3084	CHE 4193
CHEM 1013	CHEM 1021 CR: CHEM 1023	PHYS 2061 CR: PHYS 2063	ES 2013, ES 3083 or ES 3063 PR: PHYS 2053	CHE 3063 PR: ES 3053 PR: CHE 2003	EE 2003 PR: PHYS 2063 CR: MATH 3073	CHE 4003 PR: ES 3003 PR: ES 3073	CHE 4083 PR: ENGL 3003 PR: CHE 4104
CHEM 1011 CR: CHEM 1013	PHYS 2053 CR: MATH 2024	CHEM 3013 PR: CHEM 1023	CHE 2003 PR: CHEM 1023, CHE 1002 and 1013 CR: MATH 2024 & ES 3053	ES 3073 CR: ES 3003 CR: MATH 3073	CHEM 4023 CR: PHYS 2063 PR: CHE 3063	4000 Level Eng Course	CHE 4013 PR: CHE 4063 CR: CHE 4113 SR. STANDING
CHE 1001	PHYS 2051 CR: PHYS 2053	CHEM 3011 CR: CHEM 3013	ES 3003 PR: PHYS 2053 PR: MATH 2073 CR: ES 3053	CHEM 4093 PR: CHEM 3033 PR: CHEM 3013	CHEM 4021 PR: CHE 3063 CR: CHEM 4023	CHEM 4083 PR: CHEM 3011, 4021, 4023	CHE 4113 PR: CHE 3112 CHE 3084
	CHE 1013 PR: CHE 1002 CR: MATH 2014	ES 3053 PR: PHYS 2053 PR: CHEM 1013 CR: MATH 2073				CHEM 4081 PR: CHEM 4021 CR: CHEM 4083	

¹ Tulsa Curriculum Courses may be taken in any order.
These courses must satisfy ABET requirements.
No more than 2 courses from a single department.

³ Any 3 credit 4000 level Engineering course

² STAT 3813, MATH 4123, MATH 4133, MATH 4143
MATH 4213, or MATH 4503.

Tulsa Curriculum
Courses

Math, Basic
Science, ES

Major courses