

NAME: _____

B.S. Degree: Materials Chemistry Major (for students entering in Fall 2011/Spring 2012)

In the "WHAT" column, enter the specific course number when applicable--e.g. HIST 121. In the "WHEN" column, enter the term and year in which the requirement is satisfied--e.g., sp '00.

General Studies

WHAT	WHEN
_____	ENGL 101/INDS 106* w/ C (2.0) [3 hrs]
_____	ENGL 102/INDS 102* w/ C(2.0)* [3 hrs]
_____	COMM 211/INDS 103* w/ C(2.0) [3 hrs]
	Advanced Composition
	Met by: _____ CHEM 497 [2 hrs]
_____	BIOL/CHEM/ENVS/PHSC/PHYS w/ lab [3 hrs]
	/INDS 112 [4 hrs]
_____	BIOL/CHEM/ENVS/PHSC/PHYS w/ lab [3 hrs]
	/INDS 112 [4 hrs]
_____	MATH/PSYC 225/230/INDS 114 [3-4 hrs]
_____	RELG/CHED 210/250/270 [3 hrs]
	/INDS 111 [4 hrs]
_____	PHIL [3 hrs]/INDS 110 [4 hrs]
_____	INDS 120 (Humanities) [3 hrs]
_____	Any literature course/INDS 113[3 hrs]
	Fine Arts
_____	_____ART/DANC/MUSC/THRE[3 hrs]
	_____ /INDS 107 [4 hrs]
	OR
_____	_____ MUSC/THRE [2 hrs]
_____	_____ same discipline [1 hr]
	OR
_____	_____ MUSC/THRE [1 hr]
_____	_____ same discipline [1 hr]
_____	_____ same discipline [1 hr]
_____	HIST 101/102/121/122** [3 hrs]
_____	CJUS/GEOG/ECON/POLS/PSYC/SOCI[3hrs]
	/INDS 104 [4 hrs]
_____	US Cultural Studies [3 hrs]/INDS 109 [4 hrs]
_____	Intl Cultural Studies [3 hrs]/INDS 108 [4 hrs]
_____	PHED 110/130/140/201/240/EXSC 120/121
	[3 hrs]/INDS 105 [4 hrs]
_____	120 semester hours required for graduation

*Enter NA (not applicable) if waived upon admission or if completing the honors program.

**Enter number of honors history course used to substitute for a prescribed history requirement if completing the honors program.

Materials Chemistry (B.S.)

WHAT	WHEN
_____	CHEM 161 [3 hrs]
_____	CHEM 163L [1 hr]
	OR
_____	CHEM 131 [3 hrs]
_____	CHEM 133L [1 hr]
_____	CHEM 132 [3 hrs]
_____	CHEM 134L [1 hr]
_____	CHEM 221 [3 hrs]
_____	CHEM 223L [1 hr]
_____	CHEM 222 [3 hrs]
_____	CHEM 224L [1 hr]
_____	CHEM 231 [3 hrs]
_____	CHEM 233L [1 hr]
_____	CHEM 301 [1 hr]
_____	CHEM 320 [3 hrs]
_____	CHEM 322L [1 hr]
_____	CHEM 340/350 [3 hrs]
_____	CHEM 365 [3 hrs]
_____	CHEM 370 [2 hrs]
_____	CHEM 399 [2-3 hrs]
_____	CHEM 497 [2 hrs]
_____	MATH 161 [4 hrs]
_____	MATH 162 [4 hrs]
_____	MATH 163 [1 hr]
_____	PHYS 151/161 [4 hrs]
_____	PHYS 152/162 [4 hrs]
_____	PHYS 320 [3 hrs]
_____	PHYS 321L [1 hr]
_____	PHYS 330 [3 hrs]
_____	PHYS 331L [1 hr]
_____	58-62 semester hours

➤ Departmentally approved substitutes may be taken in place of certain laboratories.

➤ Students enrolled in a course for which there is a lab must also enroll in the lab or its approved substitute, except with approval of the department.

➤ Except in specifically approved majors, a maximum of 52 hours in an academic discipline may count toward graduation. Three hours over the limit may count to accommodate an internship in the discipline.

➤ The following limits apply when counting hours applicable toward the 120 required for graduation: 4 hours of Physical Education activities (PHED 101), and--for non-Music majors--8 hours of Music ensemble.