

# CHEMISTRY

## Secondary Teaching Minor 2005/06

### LIBERAL ARTS CORE REQUIREMENTS

#### CHECKLIST

See major for requirements

F=Fall S=Spring FS= Fall & Spring

AA=as announced s.h.=semester hours

(3x) =must take 3 times

\*=has prerequisite-check the class below it for details

SL=Service Learning DW=Diverse World

SE=Senior Experience

## Chemistry Secondary Teaching Minor

Minor requirements (30 s.h.)

Complete **each** of the following courses (30 semester hours):

		sem.	s.h.
_____	CEM 151 General Chemistry I	(F)	4
_____	CEM 152*General Chemistry II	(S)	4
	*CEM 151		
_____	CEM 221* Analytical Chemistry I (F-even)	3	
	*CEM 151		
_____	CEM 231*Organic Chemistry I	(F)	4
	*CEM 152		
_____	CEM 232*Organic Chemistry II	(S)	4
	*CEM 231		
_____	CEM 332* Biochemistry I	( )	3
	*CEM 232		
_____	*CEM 341 Chemical Thermodynamics (F)		4
	*MTH 151 and CEM 152		
_____	MTH 151 Calculus I	(FS)	4

See your major requirements for education classes.