

DIVISION II—Field B

GROUP MAJOR IN THE PHYSICAL SCIENCES—MATHEMATICS

A group major in the physical sciences is offered as a means of training students who expect to become high-school teachers in this field.

REQUIREMENTS: (1) A minimum of ten hours work in each of the Departments of Chemistry, Geology, Mathematics, and Physics; and (2) a minimum of twelve hours of junior-senior work in some one of these departments. The regulations governing the maximum credits obtainable in departments, fields, and divisions also apply.

Those planning to teach the physical sciences are expected to enroll for this major, and should consult the group adviser, Prof. A. W. Davidson.

COURSE No.	SEC.	COURSE	PREREQUISITE COURSES	CR.	TIME	DAY	ROOM	BLDG.	INSTRUCTOR
CHEMISTRY									
1	General Chemistry ¶.....	1 yr. each H. S. Alg. and Geom., and 1 year H. S. Lab. Science.	5					
		Lecture.....			9:30	MWF	301	BCL	Stratton
		Laboratory.....			8:30-10:20	TT	206	BCL	Stratton
2	Inorganic Chemistry.....	Ditto.....	5					
		Lecture and Recitation..			8:30 or 2:30	MWF	305	BCL	Cady, Rarick
		Laboratory.....			8:30-11:20	TT	306	BCL	Rarick and assts.
					or 1:30-4:20				
3	Inorg. Chem. and Qual. Anal.	2.....	5					
		Lecture and Recitation..			9:30 or 2:30	TT	305	BCL	Davidson
		Laboratory.....			8:30-11:20				
					or 1:30-4:20	MWF	206	BCL	Davidson and assts.
*49	Quantitative Analysis.....	3.....	†2					
		Lecture.....			3:30	M	205	BCL	Weeks
		Laboratory.....			8:30-11:20	WF	208	BCL	Weeks and assts.
					or 1:30-4:20	TT			
				3					
		Lecture.....			3:30	M	205	BCL	Weeks
		Laboratory.....			8:30-11:20	WF	208	BCL	Weeks and assts.
					or 1:30-4:20	TT			
				5					
		Lecture.....			10:30 or 1:30	TT	201	BCL	Allen, Weeks
		Laboratory.....			8:30-11:20	MWF	208	BCL	Weeks and assts.
					or 1:30-4:20				
88	Special Problems.....	(See catalogue)	2-5	Appt.	Appt.	115	BCL	Staff
150	Prin. of Chem. Eng. I §.....	Ditto.....	3	11:30	MWF	305	BCL	Allen, Deschner

¶ Not open to students who have had Chemistry in high school.