

# INTEGRATED SCIENCE-BUSINESS (SCIBUS)

---

## Courses

### **SCIBUS 185 INTRO TO INTEGRATED SCIENCE AND BUSINESS 1 Units**

An introduction to Integrated Science and Business, career tracks and career opportunities. This course will feature a program overview plus seminars and readings on different senior level projects integrating science and business. Professional skills, identification of career tracks, and scientific and business communication will be emphasized. One hour lecture per week.

### **SCIBUS 485 INTEGRATED SCIENCE-BUSINESS SENIOR PROJECT 3 Units**

Students will design a senior project in consultation with a pair of faculty, one from science, the other from management, along with a Project Review Panel made-up of other faculty and representatives from the scientific/business community.

PREREQ: SENIOR STATUS, 2.50 GPA FOR BUSINESS MAJORS AND SCIBUS 493 (ISB INTERNSHIP) OR CONSENT OF INSTRUCTOR.

CROSS-LISTED: SCIBUS 485 AND BEINDP 485

### **SCIBUS 490 WORKSHOP *Repeatable* 1-3 Units**

Variable topics. Group activity oriented presentations emphasizing 'hands on' and participatory instructional techniques.

### **SCIBUS 491 TRAVEL STUDY *Repeatable* 1-3 Units**

Variable topics. Faculty-led courses abroad.

### **SCIBUS 493 SCIENCE-BUSINESS INTERNSHIP 3 Units**

The internship is a required course for which students receive credit for work experience outside the university setting. With the assistance of an SBIM advisor, a student will establish an agreement with a laboratory, company, or other appropriate organization concerning the job description and hours.

PREREQ: JUNIOR OR SENIOR STANDING, 2.5 GPA, AND AT LEAST 30 CREDITS TOWARD MAJOR

CROSS-LISTED: SCIBUS 493 AND BEINDP 493

### **SCIBUS 496 SPECIAL STUDIES *Repeatable* 1-3 Units**

Not offered regularly in the curriculum but offered on topics selected on the basis of timeliness, need, and interest, and generally in the format of regularly scheduled Catalog offerings.

### **SCIBUS 497 EXCHANGE STUDY *Repeatable* 1-12 Units**

### **SCIBUS 498 INDEPENDENT STUDIES *Repeatable* 1-3 Units**

Study of a selected topic or topics under the direction of a faculty member. Repeatable.