

ACADEMIC ORIENTATION - SCIENCE (SCO)

SCO 100. Student Success Seminar. (1 Credit)

I, II. An introduction to the programs of the University and the College of Science. Discussion of how to study, what to consider in choosing a profession, and what career opportunities exist for graduates from the College's programs. Additional topics include University regulations and calendar, catalog details, registration, and program requirements. All new students are expected to enroll in a Student Success Seminar their first semester at the University.

SCO 100B. Student Success Seminar in Biology. (1 Credit)

I, II. Prerequisite: Biology majors only. An introduction to the programs of the University and College of Science, specifically for Biology majors. Discussion of how to study, what to consider in choosing a profession and what career opportunities exist for graduates from the College's programs. Additional topics include University regulations and calendar, catalog details, registration, and program requirements. All new students are expected to enroll in a Student Success Seminar their first semester at the University.

SCO 100C. Student Success Seminar in Chemistry. (1 Credit)

I, II. Prerequisite: Chemistry majors only. An introduction to the programs of the University and College of Science, specifically for Chemistry majors. Discussion of how to study, what to consider in choosing a profession and what career opportunities exist for graduates from the College's programs. Additional topics include University regulations and calendar, catalog details, registration, and program requirements. All new students are expected to enroll in a Student Success Seminar their first semester at the University.

SCO 100I. Student Success Seminar in Computer Science. (1 Credit)

I, II. Prerequisite: Computer Science majors only. An introduction to the programs of the University and College of Science, specifically for Computer Science majors. Discussion of how to study, what to consider in choosing a profession and what career opportunities exist for graduates from the College's programs. Additional topics include University regulations and calendar, catalog details, registration, and program requirements. All new students are expected to enroll in a Student Success Seminar their first semester at the University.

SCO 100M. Student Success Seminar in Mathematics and Statistics. (1 Credit)

I, II. Prerequisite: Mathematics and Statistics majors only. An introduction to the programs of the University and College of Science, specifically for Mathematics and Statistics majors. Discussion of how to study, what to consider in choosing a profession and what career opportunities exist for graduates from the College's programs. Additional topics include University regulations and calendar, catalog details, registration, and program requirements. All new students are expected to enroll in a Student Success Seminar their first semester at the University.

SCO 100P. Student Success Seminar in Physics. (1 Credit)

I, II. Prerequisite: Physics majors only. An introduction to the programs of the University and College of Science, specifically for Physics majors. Discussion of how to study, what to consider in choosing a profession and what career opportunities exist for graduates from the College's programs. Additional topics include University regulations and calendar, catalog details, registration, and program requirements. All new students are expected to enroll in a Student Success Seminar their first semester at the University.

SCO 349. Applied Learning in Science. (0.5-8 Credits)

A. Prerequisite: departmental approval. Work in placements related to academic studies. .5-8 hours credit per semester or summer. Total hours: 8. A minimum of 80 hours of employment required for each semester hour of academic credit.

SCO 349A. Cooperative Study: Science. (0.5-8 Credits)

A. Prerequisite: departmental approval. Work in placements related to academic studies. .5-8 hours credit per semester or summer. Total hours: 8. A minimum of 80 hours of employment required for each semester hour of academic credit.

SCO 349B. Cooperative Study: Science. (0.5-8 Credits)

A. Prerequisite: departmental approval. Work in placements related to academic studies. .5-8 hours credit per semester or summer. Total hours: 8. A minimum of 80 hours of employment required for each semester hour of academic credit.

SCO 349C. Cooperative Study: Science. (0.5-8 Credits)

A. Prerequisite: departmental approval. Work in placements related to academic studies. .5-8 hours credit per semester or summer. Total hours: 8. A minimum of 80 hours of employment required for each semester hour of academic credit.

SCO 349D. Cooperative Study: Science. (0.5-8 Credits)

A. Prerequisite: departmental approval. Work in placements related to academic studies. .5-8 hours credit per semester or summer. Total hours: 8. A minimum of 80 hours of employment required for each semester hour of academic credit.

SCO 349E. Cooperative Study: Science. (0.5-8 Credits)

A. Prerequisite: departmental approval. Work in placements related to academic studies. .5-8 hours credit per semester or summer. Total hours: 8. A minimum of 80 hours of employment required for each semester hour of academic credit.

SCO 349F. Cooperative Study: Science. (0.5-8 Credits)

A. Prerequisite: departmental approval. Work in placements related to academic studies. .5-8 hours credit per semester or summer. Total hours: 8. A minimum of 80 hours of employment required for each semester hour of academic credit.

SCO 349G. Cooperative Study: Science. (0.5-8 Credits)

A. Prerequisite: departmental approval. Work in placements related to academic studies. .5-8 hours credit per semester or summer. Total hours: 8. A minimum of 80 hours of employment required for each semester hour of academic credit.

SCO 349H. Cooperative Study: Science. (0.5-8 Credits)

A. Prerequisite: departmental approval. Work in placements related to academic studies. .5-8 hours credit per semester or summer. Total hours: 8. A minimum of 80 hours of employment required for each semester hour of academic credit.

SCO 349I. Cooperative Study: Science. (0.5-8 Credits)

A. Prerequisite: departmental approval. Work in placements related to academic studies. .5-8 hours credit per semester or summer. Total hours: 8. A minimum of 80 hours of employment required for each semester hour of academic credit.

SCO 349J. Cooperative Study: Science. (0.5-8 Credits)

A. Prerequisite: departmental approval. Work in placements related to academic studies. .5-8 hours credit per semester or summer. Total hours: 8. A minimum of 80 hours of employment required for each semester hour of academic credit.

SCO 349K. Cooperative Study: Science. (0.5-8 Credits)

A. Prerequisite: departmental approval. Work in placements related to academic studies. .5-8 hours credit per semester or summer. Total hours: 8. A minimum of 80 hours of employment required for each semester hour of academic credit.

SCO 349L. Cooperative Study: Science. (0.5-8 Credits)

A. Prerequisite: departmental approval. Work in placements related to academic studies. .5-8 hours credit per semester or summer. Total hours: 8. A minimum of 80 hours of employment required for each semester hour of academic credit.

SCO 349M. Cooperative Study: Science. (0.5-8 Credits)

A. Prerequisite: departmental approval. Work in placements related to academic studies. .5-8 hours credit per semester or summer. Total hours: 8. A minimum of 80 hours of employment required for each semester hour of academic credit.

SCO 349N. Cooperative Study: Science. (0.5-8 Credits)

A. Prerequisite: departmental approval. Work in placements related to academic studies. .5-8 hours credit per semester or summer. Total hours: 8. A minimum of 80 hours of employment required for each semester hour of academic credit.

SCO 400. MCAT Preparation. (2 Credits)

(2) I. Pre- or Co- requisite CHE 430 or 431, or departmental approval. This course is designed to help students prepare for th MCAT. It is open to students planning on taking the MCAT within one year. Students are expected to drill MCAT sections, bring questions to meetings, and work with their classmates to improve skills. Each section of the MCAT will be reviewed. Students will also work on test taking strategies, critical reading, and critical thinking. 2 Lec.