

University, General (UNIV)

UNIV 150. Foundations of Science. 3 Credits.

This course covers basic findings from several scientific fields, including chemistry, physics, geology, biology, and psychology, with an emphasis on the methods of discovery in these disciplines.

UNIV 151. Science and Society. 3 Credits.

Explores interplay between scientific, economic, and political aspects of technically based, possibly politically contentious, societal challenges. Aims to instill appreciation for breadth, complexity of emerging societal challenges; need for collaboration among disciplines to realize solutions.

UNIV 189. Skills For Academic Success. 1 Credit.

This course is designed to ease the transition for new students at NDSU. Students will learn skills and techniques used by successful college students. In addition to introducing the students to campus resources and governance, topics will include study techniques, time management, test taking, note taking, goal setting, wellness, stress management, and career orientation. Repeated course opportunity exists for failing grades only. Cross-listed with ABEN 189, AGRI 189, BUSN 189, HD&E 189, ME 189, NURS 189 and PHRM 189. F, S.

UNIV 194. Individual Study. 1-5 Credits.**UNIV 196. Field Experience. 1-15 Credits.****UNIV 199. Special Topics. 1-5 Credits.****UNIV 291. Seminar. 1-5 Credits.****UNIV 292. Study Abroad. 1-15 Credits.****UNIV 294. Individual Study. 1-5 Credits.****UNIV 297. Fe/Coop Ed/Internship. 1-15 Credits.****UNIV 299. Special Topics. 1-5 Credits.****UNIV 379. Study Tour Abroad. 1-6 Credits.****UNIV 391. Seminar. 1-5 Credits.****UNIV 392. Study Abroad. 1-15 Credits.****UNIV 394. Individual Study. 1-5 Credits.****UNIV 397. Fe/Coop Ed/Internship. 1-15 Credits.****UNIV 399. Special Topics. 1-5 Credits.****UNIV 440. Writing for Scholars, Fellows and Researchers. 1 Credit.**

Students will develop an understanding of the academic genre of grant and fellowship applications by analyzing a specific granting program, practicing the elements required for the application, and submitting a completed application. Pass/Fail only. {Also offered for graduate credit - see UNIV 640}.

UNIV 489. Capstone Experience. 3 Credits.

This course includes: creating a job packet, an annotated bibliography, and a reflective paper, designed to help the student integrate, synthesize, and communicate the cumulative academic experience relating to the approved Statement of Goals. F,S.

UNIV 491. Seminar. 1-5 Credits.**UNIV 491H. Seminar. 1-3 Credits.****UNIV 492. Study Abroad. 1-15 Credits.****UNIV 494. Individual Study. 1-5 Credits.****UNIV 496. Field Experience. 1-15 Credits.****UNIV 499. Special Topics. 1-5 Credits.****UNIV 499H. Special Topics. 1-5 Credits.****UNIV 640. Writing for Scholars, Fellows and Researchers. 1 Credit.**

Students will develop an understanding of the academic genre of grant and fellowship applications by analyzing a specific granting program, practicing the elements required for the application, and submitting a completed application. Satisfactory/Unsatisfactory only. {Also offered for undergraduate credit - see UNIV 440}.

UNIV 695. Fe/Coop Ed/Internship. 1-15 Credits.**UNIV 720. Scientific Integrity. 1 Credit.**

A survey of contemporary issues relating to responsible conduct in research including academic integrity, mentoring, scientific record keeping, and genetic technology. Class sessions will involve student discussion of case studies that emphasizes a particular scientific ethical dilemma.

UNIV 790. Graduate Seminar. 1-5 Credits.

UNIV 791. Temporary/Trial Topics. 1-5 Credits.

UNIV 793. Individual Study/Tutorial. 1-5 Credits.

UNIV 795. Fe/Coop Ed/Internship. 1-15 Credits.