

HONORS PROGRAM COURSE LIST

SPRING 2026

COMM 3350-02 Intercultural Communication (3cr) CRN 41330

Ryan Funkhouser: MW 9:30am-10:20am, Teaching Learning Center (TLC) 249

Survey of current theories and research on intercultural communication; development of critical thinking skills in regard to intercultural interaction and communication styles.

CORS 2360-02 Science for Non-Scientists (3cr) CRN 43089

James J. Bull: MWF 10:30am-11:20am, Renfrew Hall 126

An interdisciplinary, thematically based course intended to provide the student with the skills to analyze and evaluate scientific claims and to make intelligent scientific and social decisions; among the topics addressed are the impact of science on society and the ethical dilemmas and moral consequences of scientific research; all themes/sections emphasize discussion, collaborative work, and the conduct of science, though not necessarily in a formal lab setting.

ENGL 2080-03 Personal and Exploratory Writing (3cr) CRN 41697

Janis A. Johnson: ONLINE

Intermediate course in the practices of personal and exploratory writing; may include personal narrative and observation, autobiography, or extended reflection; special attention to prose style and voice; includes research-based writing.

Prereqs: [ENGL 1102](#) or Equivalent

ENGL 2680-02 Survey of British Literature II (3cr) CRN 41702

Tom A. Drake: MWF 10:30am-11:20am, Teaching Learning Center (TLC) 050

Romantic, Victorian, Modern, and Contemporary literature. Prereqs or

Coreqs: [ENGL 1102](#)

ENGL 3170-02 Technical Writing (3cr) CRN 41716

Karen L. Thompson: ONLINE

Further study of principles and practice of effective technical communication. Projects teach conventions of tone and style appropriate to the specific discourse situation in a variety of formats, including oral, written, visual, and multimedia genres. Recommended

Preparation: [ENGL 2020](#). Typically Offered: Varies.

Prereqs: [ENGL 1102](#) or Equivalent; Sophomore standing.

ENGR 2100-04 Engineering Statics (3cr) CRN 40573

JJ J. Petersen: MWF 11:30am-12:20pm, Engineering/Physics Building 122

Principles of statics with engineering applications; addition and resolution of forces, vector algebra, moments and couples, resultants and static equilibrium, equivalent force systems, centroids, center of gravity, free body method of analysis, two and three dimensional equilibrium, trusses, frames, and friction.

Prereqs: [MATH 1170](#) Cooperative: open to WSU degree-seeking students.

ENGR 2200-02 Engineering Dynamics (3cr) CRN 40572

Dan A. Cordon: MWF 8:30am-9:20am, Renfrew Hall 125

Particle and rigid body kinematics and kinetics; rectilinear, curvilinear, and relative motion, equations of motion, work and energy, impulse and momentum, systems of particles, rotation, rotating axes, rigid body analysis, angular momentum, vibration, and time response.

Prereqs: [ENGR 2100](#) and [MATH 1750](#) Cooperative: open to WSU degree-seeking students.

ENGR 3500-02 Mechanics of Materials (3cr) CRN 40580

Robert R. Stephens: MWF 12:30pm-1:20pm, Janssen Engineering Building 104

Elasticity, strength, and modes of failure of engineering materials; theory of stresses and strains for ties, shafts, beams, and columns. Typically Offered: Fall and Spring.

Prereqs: [ENGR 2100](#), [MATH 1750](#)

FLEN 4010-02 Topics in Global Studies (3cr) CRN 40133

Erin E. Damman: TR 11:00am-12:15pm, Administration Building 326

Focuses on an issue related to international cultures, societies, geopolitics, history, economics, or other questions with a global dimension. In addition to common reading, viewing, and course assignments, students develop research projects over the course of the semester, focusing on the culture(s) of their specialization.

FN 4500-02 Global Nutrition (3cr) CRN 41377

Ginny L. Lane: TR 12:30pm-1:45pm, Administration Building 301

Joint-listed with [FN 5500](#)

The history of food, hunger, and the global nature of food systems. Food & culture, environmental impact of food decisions, agricultural production, world populations relative to food supply, hunger, biotechnology, safety of our food supply, sustainability, effects of urbanization, and problems of under- and over-nutrition will be examined. Additional work required for graduate credit.

INTR 4400-01 Honors Presentations (1cr) CRN 41035

Sandra Reineke: W 2:30pm-3:20pm, Niccolls Building 208

General Education: Capstone Experience

This University Honors Program course is designed for honors students who are actively working towards completing the honors thesis, the honors portfolio, or the global honors option in partial fulfillment of the program requirements. As part of this course, students present their academic projects listed above in a public setting.

INTR 4540-01 Honors Program Seminar (3cr) CRN 41036

Sandra Reineke: MW 3:30pm-5:20pm, Niccolls Building 208

General Education: Capstone Experience

This University Honors Program course is designed for honors students who are actively working towards completing the honors thesis, the honors portfolio, or the global honors option in partial fulfillment of the program requirements.

INTR 4920-02 College of Science Ambassadors (1cr) CRN 40796

Amy E. Kingston: M 4:00pm-4:50pm, Mines Building 306

Student ambassadors are selected through an application and interview process. Students will learn skills in leadership, communication, networking, and public speaking. Students will be responsible for representing the College of Science in various recruiting activities and events.

Prereqs: Permission

ME 3220-02 Mechanical Engineering Thermodynamics (3cr) CRN 42396

Dan A. Cordon: MWF 11:30am-12:20pm, Janssen Engineering Building 104

Thermodynamic properties of substances, first and second laws of thermodynamics, thermodynamic analysis of mechanical engineering thermal components and cycles, psychrometric process, and introduction to combustion systems. Typically Offered: Fall and Spring.

Prereqs: [CHEM 1111/CHEM 1111L](#), [PHYS 2110/PHYS 2110L](#), and ME Certification

ME 3250-02 Machine Component Design I (3cr) CRN 42401

Matthew Swenson: MWF 12:30pm-1:20pm, Renfrew Hall 125

Study of stress, deflection and stiffness, material properties, static and fatigue failure theory in the context of the analysis and design of machine components such as fasteners, welds, spring design and bearings. Significant use of solid modeling and use of equation solvers. Typically Offered: Spring.

Prereqs: [ENGR 3500](#), [ENGR 2150](#), and ME Certification

ME 3450-02 Heat Transfer (3cr) CRN 42405

STAFF: MWF 2:30pm-3:20pm, J.A. Albertson Building 201

Transmission by conduction of heat in steady and unsteady states, by free and forced convection, and by radiation; combined effects of conduction, convection, and radiation. Typically Offered: Fall and Spring.

Prereqs: [ME 3220](#), [MATH 3100](#), and ME Certification

Coreqs: [ENGR 3350](#)

MUSH 2010-02 History of Rock and Roll (3cr) CRN 42833

William S. St. Peter: MWF 12:30pm-1:20pm, Music Building 116

General Education: Humanistic and Artistic Ways of Knowing

A study of the history and culture of rock music. May not be counted as a required music history elective for music majors.

POLS 2050-02 Intro Comparative Politics (3cr) CRN 41596

Tahmineh Borhani: ONLINE

General Education: International, Social and Behavioral Ways of Knowing

Basic structures, patterns, and sociocultural environment of foreign political systems; includes case studies of the government and politics in selected countries.

STAT 2510-05 Statistical Methods (3cr) CRN 41689

Renae L. Shrum: MWF 10:30am-11:20am, Teaching Learning Center (TLC) 040, W 12:30pm-1:20pm, Teaching Learning Center (TLC) 248

Intro to statistical methods including design of statistical studies, basic sampling methods, descriptive statistics, probability and sampling distributions; inference in surveys and experiments, regression, and analysis of variance. (Credit will not be awarded for [STAT 2510](#) after [STAT 3010](#))
