UNIVERSITY HONORS COLLEGE

Students who complete the requirements of the Oregon State University Honors College receive OSU’s most prestigious academic recognition for undergraduates: an honors baccalaureate degree (HBA, HBFA or HBS) in their major, jointly awarded by the Honors College and the colleges of their major.

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The Honors College is about enrichment: How high can you dream? The Honors College provides challenging curricula, personal attention, and enhanced learning experiences in general education and in the student’s primary academic interest. The Honors College offers courses consisting of small groups taught by OSU’s finest faculty, specifically selected for their undergraduate teaching abilities. Through seminars, colloquia, and their own thesis research, students enjoy the benefits of a small college within a large, diverse, and comprehensive university.

Both a four-year and a two-year track are available. The two-year track is designed for transfer students or for students already enrolled at OSU. Interested students should contact the Honors College for information.

The Honors College, in cooperation with University Housing and Dining Services, maintains an honors living-learning community in West and Sackett Residence Halls.

Majors and Degrees
Students enrolled in the Honors College can pursue any one of OSU’s wide range of undergraduate majors. Students who complete the requirements of the Honors College receive OSU’s most prestigious undergraduate academic recognition: an honors baccalaureate degree in their major, jointly awarded by the Honors College and the colleges in which their major is located.

Honors Courses
See the Schedule of Classes each term under Honors College (HC) and under departmental listings for courses with an H suffix. The HC publishes its own schedule, which is available each term in the HC office and on the HC website. Honors courses change annually; many are offered under departmental designators.

See the HC website for additional information, http://honors.oregonstate.edu.

Admission
To be considered for admission, high school applicants must have a minimum of a 3.75 cumulative unweighted high school GPA (students who don't meet the GPA minimum can qualify with a test score of 1300 SAT or 27 ACT). Honors College admission is competitive, and decisions are based on grade-point averages, SAT or ACT scores, and responses to an essay question that reveals the student’s ability to think deeply and creatively.

Entering first-year students interested in beginning the HC fall term should submit an application by either November 1 or February 1. HC applicants must also apply for admission to OSU by that time. Admission decisions are made approximately 45 days after the submission deadlines. A response to the current year HC essay question is required.

Transfer or advanced-standing applicants should submit an application by March 15th and will be notified no later than April 30th. On-campus visits are encouraged.

Degree Requirements
The honors degree is jointly awarded by the Honors College (HC) and by the colleges of the student’s major. Therefore, additional credit requirements beyond the total required by the colleges of the student’s major must be completed. HC students must satisfy all university and major requirements, as well as honors requirements. A student who completes a 30-credit track of Honors College courses will be designated an Honors Scholar. A student who completes a 15-credit track will be designated as an Honors Associate. In either instance successful completion leads to receipt of an honors baccalaureate degree. Transcripts will also reflect Honors College completion and will denote HC course work.

Many honors classes satisfy dual requirements; please check details with an Honors College advisor. For students in majors that require a senior thesis project, the honors thesis requirements may complement those majors.

Retention Criteria
All HC students must maintain a 3.25 cumulative OSU GPA and make satisfactory progress toward fulfilling the requirements of the HC and their major. Progress in three key areas—GPA, course work, and thesis—will be reviewed every fall, winter, and spring term. Students below, or at risk of falling below, the specified 3.25 cumulative OSU GPA will be notified to come in for advising. Students who do not meet retention expectations may be removed from the college. If removed, a student has the right to petition for reinstatement.

All students must maintain contact with Honors College advisors through regularly scheduled appointments.

Undergraduate Programs
Majors
- Honors Associate (http://catalog.oregonstate.edu/college-departments/honors/associates-hba-hbfa-hbs)
- Honors Scholar (http://catalog.oregonstate.edu/college-departments/honors/scholars-hba-hbfa-hbs)
**Honors College Courses**

**ACTG 378H. ACCOUNTING INFORMATION MANAGEMENT. (4 Credits)**
Introduces students to the field of information management. Topics include information systems technology, the strategic role of IT, the business applications of networks, databases and Internet technologies, the system life cycle model, systems analysis and design methodologies, and the development and implementation of information systems. Lec/ rec.

*Attributes:* HNRS – Honors Course Designator

*Prerequisites:* (BA 213 with C or better or BA 213H with C or better) and (BA 270 [C] or BA 270H [C] or BA 302 [C]) and (BA 275 [C] or BA 275H [C] or BA 275 [C])

*Equivalent to:* ACTG 378

**AEC 250H. *INTRODUCTION TO ENVIRONMENTAL ECONOMICS AND POLICY. (3 Credits)**
Examines how economic forces and social institutions cause environmental degradation and help build management solutions. Explains key economic concepts for valuing environmental resources and evaluating the trade-offs of alternative management approaches from private markets to regulation. Applies the concepts and theories to topical environmental issues such as water pollution and conserving biodiversity. (Bacc Core Course)

*Attributes:* CPSI – Core, Pers, Soc Proc & Inst; HNRS – Honors Course Designator

*Equivalent to:* AEC 250

*Recommended:* MTH 111

**AEC 399H. SPECIAL TOPICS. (1-4 Credits)**
Targeted courses that focus on specific topics in agricultural and resource economics. Topics may vary from term to term and from year to year. May be repeated for credit when topics differ.

*Attributes:* HNRS – Honors Course Designator

*Equivalent to:* AEC 399

*This course is repeatable for 8 credits.*

**AEC 407H. SEMINAR. (1-16 Credits)**

*Attributes:* HNRS – Honors Course Designator

*Equivalent to:* AEC 407

*This course is repeatable for 16 credits.*

**ALS 199H. SPECIAL TOPICS. (0-3 Credits)**
Graded P/N.

*Attributes:* HNRS – Honors Course Designator

*Equivalent to:* ALS 199

*This course is repeatable for 9 credits.*

**ANS 121H. *INTRODUCTION TO ANIMAL SCIENCES. (4 Credits)**
Principles of breeding, physiology, nutrition, and management as they apply to modern livestock and poultry production. Lec/lab. (Bacc Core Course)

*Attributes:* CPBS – Core, Pers, Biological Science; HNRS – Honors Course Designator

*Equivalent to:* ANS 121

**ANTH 251H. *LANGUAGE IN THE USA. (3 Credits)**
Examines the linguistic aspects of ethnic, class, and gender differences in the United States of America, with a focus on language attitudes. Uses both oral and written materials and quantitative and qualitative approaches. (Bacc Core Course)

*Attributes:* CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator

*Equivalent to:* ANTH 251

**ANTH 311H. *PEOPLES WORLD-NORTH AMERICA. (3 Credits)**
Survey of peoples around the world. Early settlement, cultural history, ecological adaptations, population, family and gender roles, religious ideology, political and economic systems, modern social changes, and contemporary issues pertaining to indigenous peoples in culturally distinct regions of the world. Emphasis is placed on dispelling stereotypic images, both past and present. (NC) (Bacc Core Course)

*Attributes:* CPCD – Core, Pers, Cult Diversity; HNRS – Honors Course Designator; LACN – Liberal Arts Non-Western Core

*Equivalent to:* ANTH 311

*Recommended:* ANTH 110 or ANTH 210 or completion of social processes and institutions requirement.

**ANTH 312H. *PEOPLES WORLD-EUROPE. (3 Credits)**
Survey of peoples around the world. Early settlement, cultural history, ecological adaptations, population, family and gender roles, religious ideology, political and economic systems, modern social changes, and contemporary issues pertaining to indigenous peoples in culturally distinct regions of the world. Emphasis is placed on dispelling stereotypic images, both past and present. (Bacc Core Course)

*Attributes:* CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator

*Equivalent to:* ANTH 312

*Recommended:* ANTH 110 or ANTH 210 or completion of social processes and institutions requirement.

**ANTH 313H. *PEOPLES WORLD-LATIN AMERICA. (3 Credits)**
Survey of peoples around the world. Early settlement, cultural history, ecological adaptations, population, family and gender roles, religious ideology, political and economic systems, modern social changes, and contemporary issues pertaining to indigenous peoples in culturally distinct regions of the world. Emphasis is placed on dispelling stereotypic images, both past and present. (NC) (Bacc Core Course)

*Attributes:* CPCD – Core, Pers, Cult Diversity; HNRS – Honors Course Designator; LACN – Liberal Arts Non-Western Core

*Equivalent to:* ANTH 313

*Recommended:* ANTH 110 or ANTH 210 or completion of social processes and institutions requirement.

**ANTH 314H. *PEOPLES WORLD-MIDDLE EAST. (3 Credits)**
Survey of peoples around the world. Early settlement, cultural history, ecological adaptations, population, family and gender roles, religious ideology, political and economic systems, modern social changes, and contemporary issues pertaining to indigenous peoples in culturally distinct regions of the world. Emphasis is placed on dispelling stereotypic images, both past and present. (NC) (Bacc Core Course)

*Attributes:* CPCD – Core, Pers, Cult Diversity; HNRS – Honors Course Designator; LACN – Liberal Arts Non-Western Core

*Equivalent to:* ANTH 314

*Recommended:* ANTH 110 or ANTH 210 or completion of social processes and institutions requirement.

**ANTH 315H. *PEOPLES WORLD-AFRICA. (3 Credits)**
Survey of peoples around the world. Early settlement, cultural history, ecological adaptations, population, family and gender roles, religious ideology, political and economic systems, modern social changes, and contemporary issues pertaining to indigenous peoples in culturally distinct regions of the world. Emphasis is placed on dispelling stereotypic images, both past and present. (NC) (Bacc Core Course)

*Attributes:* CPCD – Core, Pers, Cult Diversity; HNRS – Honors Course Designator; LACN – Liberal Arts Non-Western Core

*Equivalent to:* ANTH 315

*Recommended:* ANTH 110 or ANTH 210 or completion of social processes and institutions requirement.
ANTH 318H. *PEOPLES OF THE WORLD–CHINA. (3 Credits)
Survey of peoples around the world. Early settlement, cultural history, ecological adaptations, population, family and gender roles, religious ideology, political and economic systems, modern social changes, and contemporary issues pertaining to indigenous peoples in culturally distinct regions of the world. Emphasis is placed on dispelling stereotypic images, both past and present. (NC) (Bacc Core Course)
Attributes: CPCD – Core, Pers, Cult Diversity; HNRS – Honors Course Designator; LACN – Liberal Arts Non-Western Core
Prerequisites: ANTH 110 with D- or better or ANTH 210 with D- or better
Equivalent to: ANTH 318
Recommended: Completion of social processes and institutions requirement

ANTH 374H. *ANTHROPOLOGY AND GLOBAL HEALTH. (3 Credits)
An overview of historical and contemporary issues in gender health with emphasis on politics, globalization, and the complex outcomes of interventions in diverse cultural settings. Students will articulate a critical and evidence-based perspective on complex global health issues. (Bacc Core Course)
Attributes: CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator
Equivalent to: ANTH 374

ANTH 380H. *CULTURES IN CONFLICT. (3 Credits)
Communication and commerce draw East and West, industrial and pre-industrial, state and stateless societies together. Beliefs and values clash and complement one another. Explores the processes of intercultural contact, cross-cultural interaction, and the consequences of global penetration of European-American culture. Evaluates theoretical explanations for cultural persistence and change. (SS) (Bacc Core Course)
Attributes: CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator
Equivalent to: ANTH 380
Recommended: Completion of non-Western Cultures requirement

ANTH 383H. *INTRODUCTION TO MEDICAL ANTHROPOLOGY. (3 Credits)
Examines human health and healing systems from evolutionary and cross-cultural perspectives. Using a case study approach, this class explores individual- and population-level experiences of illness and healing, while providing students with the tools to evaluate global disease patterns and international health promotion and education programs. (Bacc Core Course)
Attributes: CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator
Equivalent to: ANTH 383

ANTH 399H. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: ANTH 399
This course is repeatable for 16 credits.

ANTH 405H. READING AND CONFERENCE. (1-6 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: ANTH 405
This course is repeatable for 16 credits.

ANTH 407H. SEMINAR. (1-3 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: ANTH 407
This course is repeatable for 16 credits.

ANTH 432H. *DOMESTICATION, URBANIZATION, AND THE RISE OF CIVILIZATION. (4 Credits)
Reviews the development of culture in the Old and New Worlds with special emphasis placed on the when, where, and how of early domestication of plants and animals. Examines the process of urbanization. (Bacc Core Course)
Attributes: CSST – Core, Synthesis, Science/Technology/Society; HNRS – Honors Course Designator
Equivalent to: ANTH 432
Recommended: 6 credits of anthropology

ANTH 447H. *ARCTIC PERSPECTIVES ON GLOBAL PROBLEMS. (4 Credits)
The Arctic is on the frontline of today’s most pressing problems. This course uses Arctic perspectives to explore issues affecting us all: climate change, environmental conservation, traditional ecological knowledge, development, energy extraction, indigenous rights, and indigenous media. Using insights from Arctic perspectives, we will plot pathways toward potential solutions. (Bacc Core Course)
Attributes: CPCD – Core, Pers, Cult Diversity; HNRS – Honors Course Designator
Equivalent to: ANTH 447

ANTH 499H. SPECIAL TOPICS IN ANTHROPOLOGY. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: ANTH 499
This course is repeatable for 16 credits.

ART 399H. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
This course is repeatable for 16 credits.

ATS 399H. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: ATS 399
This course is repeatable for 12 credits.

BA 160H. B-ENGAGED. (3 Credits)
Understand and accomplish college-level academic work and explore OSU resources and options that will enhance your college experience and success. Opportunity to connect with faculty and peers with common interests in a supportive learning environment.
Attributes: HNRS – Honors Course Designator
Equivalent to: BA 160, BA 163

BA 161H. INNOVATION NATION–AWARENESS TO ACTION. (3 Credits)
First course in a two-course sequence. Begins a conversation on self-management, offering opportunities for active reflection on critical skill sets necessary for success in today’s global market. Builds a foundation of entrepreneurial knowledge and gaining a competitive edge. While becoming aware of your role in managing your own career.
Attributes: HNRS – Honors Course Designator
Equivalent to: BA 161, BA 167

BA 162H. INNOVATION NATION–IDEAS TO REALITY. (3 Credits)
Second course in a two-course sequence. Topics include evaluating entrepreneurial capabilities, creativity and innovation, opportunity recognition, impression management, and responsible business practices. Continues a conversation on self-management, offering opportunities for active reflection on critical skill sets necessary for success in today’s global market.
Attributes: HNRS – Honors Course Designator
Prerequisites: BA 161 with C- or better or BA 161H with C- or better
Equivalent to: BA 162, BA 168
BA 211H. FINANCIAL ACCOUNTING. (4 Credits)
Accounting information from the perspective of external users, principally investors and creditors. Emphasis on the preparation and interpretation of financial statements, income recognition and determination, and asset valuation.
Attributes: HNRS – Honors Course Designator
Prerequisites: MTH 111 with C- or better or MTH 241 with C- or better or MTH 251 with C- or better or MTH 251H with C- or better or Math Placement Test with a score of 24 or Math Placement - ALEKS with a score of 60
Equivalent to: BA 211

BA 213H. MANAGERIAL ACCOUNTING. (4 Credits)
Accounting information from the perspective of management users with an emphasis on data accumulation for product costing, planning, and performance evaluation and control.
Attributes: HNRS – Honors Course Designator
Prerequisites: BA 211 with C- or better or BA 211H with C- or better
Equivalent to: BA 213

BA 230H. BUSINESS LAW I. (4 Credits)
Nature and function of law in our business society. Obligations arising out of agency, contract formation and breach, crimes, torts, warranty, regulation of competition, and international aspects thereof.
Attributes: HNRS – Honors Course Designator
Equivalent to: BA 230

BA 233H. LEGAL ENVIRONMENT OF BUSINESS. (2 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: BA 233

BA 253H. PROFESSIONAL DEVELOPMENT. (4 Credits)
Designed to improve the ability of students to describe their accomplishments and sell their ideas in situations like professional networking, company meetings, response to proposals for services, and interviews. It teaches writing skills and workplace integration for new jobs. Particular emphasis is put on verbal communication and preparation for verbal communication. Students will learn to create career plans that require them to research career options and potential employers, and prepare a developmental roadmap that will lead them to success within the chosen profession.
Attributes: HNRS – Honors Course Designator
Prerequisites: (BA 101 with C- or better or BA 162 with C- or better or DHE 160 with C- or better) and (WR 222 [C-] or WR 323 [C-] or WR 327 [C-] or WR 327H [C-])
Equivalent to: BA 253, BA 281, BA 281H, BA 281, BA 381, DSGN 253

BA 260H. INTRODUCTION TO ENTREPRENEURSHIP. (4 Credits)
Topics include evaluating entrepreneurial capabilities, creativity, business plan creation, opportunity assessment and feasibility analysis, business implementation, new product introduction, and seeking funds.
Attributes: HNRS – Honors Course Designator
Equivalent to: BA 260

BA 270H. BUSINESS PROCESS MANAGEMENT. (4 Credits)
Introduces and integrates some core concepts from Operations Management (OM) and Business Information System (BIS) disciplines by introducing a process-oriented view of the flows of materials, information, products and services through and across organizational functions. Helps students to: identify information-bearing events and actors, model and analyze business processes, assess and improve process efficiency, recognize probabilistic components of business processes and understand the interactions between human behavior and process design. Hands-on, case-based assignments allow for practicing some principles and concepts addressed in the course.
Attributes: HNRS – Honors Course Designator
Prerequisites: BA 275 with C- or better or BA 275H with C- or better
Equivalent to: BA 270, BA 302, BA 302H

BA 275H. FOUNDATIONS OF STATISTICAL INFERENCE. (4 Credits)
An introductory course on statistical inference with an emphasis on business applications. Coverage includes descriptive statistics, random variables, probability distributions, sampling and sampling distributions, statistical inference for means and proportions using one and two samples, and linear regression analysis.
Attributes: HNRS – Honors Course Designator
Prerequisites: MTH 241 with C- or better or MTH 251 with C- or better or MTH 251H with C- or better or MTH Placement - ALEKS with a score of 64
Equivalent to: BA 275, BA 276

BA 281H. PROFESSIONAL DEVELOPMENT. (3 Credits)
Designed to give students an early start on the process of career planning and development. The process involves thoughtful self-assessment, career exploration, planning and follow-through with preliminary employment strategies.
Attributes: HNRS – Honors Course Designator
Prerequisites: (BA 101 with C- or better and BA 280 [C-]) or BA 162 [C-] or BA 162H [C-]
Equivalent to: BA 253, BA 253H, BA 281, BA 353, BA 381, DSGN 253

BA 333H. LEGAL AND ETHICAL BUSINESS SOLUTIONS. (2 Credits)
Legal and ethical regulations of U.S. and global business organizations including financial, human resources, operations and marketing functions. Emphasizes legal and ethical strategies for entrepreneurs including business entity selection, raising capital and managing intellectual property.
Attributes: HNRS – Honors Course Designator
Prerequisites: (BA 230 with C- or better or BA 233 with C- or better) and (ECON 201 [C-] or ECON 201H [C-])
Equivalent to: BA 333

BA 347H. INTERNATIONAL BUSINESS. (4 Credits)
Integrated view of international business including current patterns of international business, socioeconomic and geopolitical systems within countries as they affect the conduct of business, major theories explaining international business transactions, financial forms and institutions that facilitate international transactions, and the interface between nation states and the firms conducting foreign business activities.
Attributes: HNRS – Honors Course Designator
Prerequisites: ECON 202 with C- or better or ECON 202H with C- or better
Equivalent to: BA 347
BA 352H. MANAGING INDIVIDUAL AND TEAM PERFORMANCE. (4 Credits)
Diagnose individual and small-group behavior and develop skill in improving individual and small-group performance in entrepreneurial and established ventures. Emphasis on professional skill development and the practical application of theory and research. Concepts of ethics, diversity and cross-cultural relations are integrated throughout the course.
Attributes: HNRS – Honors Course Designator
Prerequisites: (COMM 111 with C- or better or COMM 111H with C- or better or COMM 114 with C- or better or COMM 114H with C- or better or COMM 218 with C- or better or COMM 218H with C- or better) and (WR 222 [C-] or WR 323 [C-] or WR 327 [C-] or WR 327H [C-] or HC 199 [C-])
Equivalent to: BA 352

BA 354H. *MANAGING ETHICS AND CORPORATE SOCIAL RESPONSIBILITY. (4 Credits)
Introduces contemporary issues that business professionals face making ethical and socially responsible decisions in an increasingly fast-paced, transparent, and global environment. (Writing Intensive Course)
Attributes: CWIC – Core, Skills, WIC; HNRS – Honors Course Designator
Prerequisites: (COMM 111 with C- or better or COMM 111H with C- or better or COMM 114 with C- or better or COMM 114H with C- or better) and (WR 222 [C-] or WR 323 [C-] or WR 327 [C-] or WR 327H [C-] or HC 199 [C-])
Equivalent to: BA 354, MGMT 459

BA 357H. OPERATIONS MANAGEMENT. (4 Credits)
Decision making in managing the production of goods and services: product planning, process planning, facility planning, control of quantity, cost and quality. Special emphasis on exponential forecasting, inventory management, work methods, project management, productivity improvement, and international comparisons.
Attributes: HNRS – Honors Course Designator
Prerequisites: BA 275 with C- or better or BA 275H with C- or better or BA 276 with C- or better
Equivalent to: BA 357

BA 360H. INTRODUCTION TO FINANCIAL MANAGEMENT. (4 Credits)
Explore the issues facing a financial manager in new business ventures, small businesses, and corporations. Focus on the role of the financial manager in business settings, explores the functions of a financial manager in financial analysis, forecasting, planning, and control; asset and liability management; capital budgeting; and raising funds for new business ventures, small businesses, and corporations.
Attributes: HNRS – Honors Course Designator
Prerequisites: (BA 213 with C- or better or BA 213H with C- or better or BA 215 with C- or better or BA 215H with C- or better or BA 315 with C- or better) and (ECON 201 [C-] or ECON 201H [C-] or AEC 250 [C-] or AEC 250H [C-])
Equivalent to: BA 240, BA 360

BA 375H. APPLIED QUANTITATIVE METHODS. (4 Credits)
Introduces students to the basics of data science and data analytics for handling of large-scale databases. It provides an overview of the main data-analytic techniques and topics including data visualization, linear and nonlinear regression analysis, time series analysis and forecasting, classification, and clustering methods.
Attributes: HNRS – Honors Course Designator
Prerequisites: BA 275 with C- or better or BA 275H with C- or better
Equivalent to: BA 375

BA 390H. MARKETING. (4 Credits)
Consumer and industrial markets, and activities and enterprises involved in distributing products to those markets. Objective is to develop an understanding of distribution processes, marketing problems, and marketing principles.
Attributes: HNRS – Honors Course Designator
Prerequisites: ECON 201 with C- or better or ECON 201H with C- or better or AREC 250 with C- or better
Equivalent to: BA 223, BA 390

BA 407H. SEMINAR. (1-16 Credits)
This course is repeatable for 16 credits.

BA 465H. *SYSTEMS THINKING AND PRACTICE. (4 Credits)
Hard and soft systems theories are examined, including methods and techniques for dealing with real-world problems; skills and dialogue techniques to identify mindsets, define problems, and explore alternative pathways for solutions.
Attributes: CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator
Equivalent to: BA 465

BA 466H. INTEGRATIVE STRATEGIC EXPERIENCE. (4 Credits)
Provides students with an overview of the basic concepts in strategic management. Students learn frameworks and models to understand and analyze a firm’s external environment and internal resources in an effort to create sustainable competitive advantages. Analysis and critique of conventional conceptions of business ethics. Evaluation of ethical issues involving businesses at firm, national, and international levels.
Attributes: HNRS – Honors Course Designator
Prerequisites: (BA 240 with C- or better or BA 240H with C- or better or FIN 340 with C- or better or FIN 340H with C- or better or BA 360 with C- or better or BA 360H with C- or better) and (BA 352 [C-] or BA 352H [C-]) and (BA 357 [C-] or BA 357H [C-]) and (BA 223 [C-] or BA 223H [C-] or BA 390 [C-] or BA 390H [C-])
Equivalent to: BA 466

BB 314H. CELL AND MOLECULAR BIOLOGY. (4 Credits)
Fundamental concepts of prokaryotic and eukaryotic cell biology. Emphasizes cell structure and function at the molecular level. Lec/rec.
Attributes: HNRS – Honors Course Designator
Prerequisites: ((BI 211 with C- or better or BI 211H with C- or better) and (BI 212 [C-] or BI 212H [C-]) and (BI 213 [C-] or BI 213H [C-]) or (BI 204 [C-] and BI 205 [C-] and BI 206 [C-]) and (CH 331 (may be taken concurrently) [C-] or CH 334 (may be taken concurrently) [C-])
Equivalent to: BB 314

BB 399H. SPECIAL TOPICS. (1-16 Credits)
This course is repeatable for 16 credits.

BB 405H. READING AND CONFERENCE. (1-16 Credits)
This course is repeatable for 16 credits.

BB 407H. BIOCHEMISTRY/BIOPHYSICS SEMINAR. (1-16 Credits)
Informal seminars presenting information about research problems and careers and research programs on campus in biochemistry or biophysics.
Attributes: HNRS – Honors Course Designator
Equivalent to: BB 407
This course is repeatable for 99 credits.
BEE 407H. SEMINAR. (1-16 Credits)
Departmental seminars. Graded P/N.
Attributes: HNRS – Honors Course Designator
Equivalent to: BEE 499
This course is repeatable for 16 credits.

BEE 499H. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: BEE 407
This course is repeatable for 16 credits.

BI 199H. SELECTED TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: BI 199
This course is repeatable for 16 credits.

BI 211H. *PRINCIPLES OF BIOLOGY. (4 Credits)
Origins of life, energy transformations, plant and animal physiology. Lec/lab. (Bacc Core Course)
Attributes: CPBS – Core, Pers, Biological Science; HNRS – Honors Course Designator
Equivalent to: BI 211

BI 212H. *PRINCIPLES OF BIOLOGY. (4 Credits)
Cell biology, organ systems, plant and animal physiology. Lec/lab. (Bacc Core Course)
Attributes: CPBS – Core, Pers, Biological Science; HNRS – Honors Course Designator
Prerequisites: (CH 121 (may be taken concurrently) with D- or better or CH 201 (may be taken concurrently) with D- or better or CH 221 (may be taken concurrently) with D- or better or CH 224H (may be taken concurrently) with D- or better or CH 231H (may be taken concurrently) with D- or better or CH 231H (may be taken concurrently) with D- or better or CH 271 (may be taken concurrently) with D- or better or CH 271 (may be taken concurrently) with D- or better or CH 271 (may be taken concurrently) with D- or better or CH 271 (may be taken concurrently) with D- or better or CH 271 (may be taken concurrently) with D- or better or CH 271 (may be taken concurrently) with D- or better or CH 271 (may be taken concurrently) with D- or better or CH 271 (may be taken concurrently) with D- or better)
Equivalent to: BI 212

BI 213H. *PRINCIPLES OF BIOLOGY. (4 Credits)
Genetics, evolution, natural selection, and ecology. Lec/lab. (Bacc Core Course)
Attributes: CPBS – Core, Pers, Biological Science; HNRS – Honors Course Designator
Prerequisites: CH 121 with D- or better or CH 201 with D- or better or CH 221 with D- or better or CH 224H with D- or better or CH 231H with D- or better or CH 231H with D- or better or CH 271 with D- or better and (CH 261 with D- or better or CH 261H with D- or better) and (CH 261 with D- or better or CH 261H with D- or better)
Equivalent to: BI 213

BI 306H. **ENVIRONMENTAL ECOLOGY. (3 Credits)
Biological, physical, and chemical nature of both natural and human-disturbed ecosystems. Topics include population and conservation ecology, toxins in the food chain and in the environment, forest decline and acid rain, eutrophication of terrestrial and aquatic ecosystems, and ecosystem restoration. Offered alternate years. (Bacc Core Course) (Writing Intensive Course)
Attributes: CSGI – Core, Synth, Global Issues; CWIC – Core, Skills, WIC; HNRS – Honors Course Designator
Equivalent to: BI 306
Recommended: One year of college biology and chemistry

BI 311H. GENETICS. (4 Credits)
Fundamentals of Mendelian, quantitative, population, molecular, and developmental genetics. Lec/rec.
Attributes: HNRS – Honors Course Designator
Prerequisites: ((BI 211 with C- or better or BI 211H with C- or better) and (BI 212 [C-] or BI 212H [C-]) and (BI 213 [C-] or BI 213H [C-])) or (BI 204 [C-] and BI 205 [C-] and BI 206 [C-])
Equivalent to: BI 311

BI 370H. ECOLOGY. (3 Credits)
The study of interactions between organisms and their biotic and abiotic environments at the population, community, ecosystem, and biosphere levels of organization.
Attributes: HNRS – Honors Course Designator
Prerequisites: ((BI 211 with C- or better or BI 211H with C- or better) and (BI 212 [C-] or BI 212H [C-]) and (BI 213 [C-] or BI 213H [C-])) or (BI 204 [C-] and BI 205 [C-] and BI 206 [C-])
Equivalent to: BI 370

BI 401H. RESEARCH AND SCHOLARSHIP. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: BI 401
This course is repeatable for 16 credits.

BI 407H. SEMINAR. (1 Credit)
Departmental seminar. Graded P/N.
Attributes: HNRS – Honors Course Designator
Equivalent to: BI 401
This course is repeatable for 16 credits.

BI 445H. EVOLUTION. (3 Credits)
Formal analysis of genetic and ecological mechanisms producing evolutionary change; special topics include speciation, ecological constraints, adaptive radiations, paleontology, biogeography, the origin of life, molecular evolution, and human evolution.
Attributes: HNRS – Honors Course Designator
Prerequisites: BI 311 with D- or better or BI 311H with D- or better
Equivalent to: BI 445

BI 499H. SPECIAL TOPICS. (1-16 Credits)
Topics and credits vary.
Attributes: HNRS – Honors Course Designator
Equivalent to: BI 499
This course is repeatable for 16 credits.

BOT 407H. SEMINAR. (1 Credit)
Section 1: Departmental seminar. Section 3: Lichens and Bryophytes Research (1). Weekly one-hour meetings for reporting and discussion of active research projects, discussion of proposal research, review and discussion of recent literature, and mini-workshops on particular problems. Normally graded P/N.
Attributes: HNRS – Honors Course Designator
Equivalent to: BOT 407
This course is repeatable for 16 credits.

BOT 499H. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: BOT 499
This course is repeatable for 16 credits.
CBEE 101H. CHEMICAL, BIOLOGICAL, AND ENVIRONMENTAL ENGR ORIENTATION. (3 Credits)
Introduction to the engineering profession in general and in particular the CHE, BIOE, and ENVE programs; development of problem solving strategies and teamwork; analysis and presentation of experimental data, basic process calculations, and design methodologies. Lec/rec/lab.
Attributes: HNRS – Honors Course Designator
Equivalent to: CBEE 101

CBEE 102H. ENGINEERING PROBLEM SOLVING AND COMPUTATIONS. (3 Credits)
Elementary programming and problem-solving concepts implemented using MATLAB software; emphasis on problem analysis and development of algorithms in engineering including dimensional analysis; application experiences are established through team-based activities including projects using the LEGO-NXT microprocessor for data acquisition. Lec/
Attributes: HNRS – Honors Course Designator
Prerequisites: ENGR 213 with C or better or ENGR 213H with C or better
Recommended: General chemistry and second-year standing in engineering
Equivalent to: CBEE 102

CBEE 211H. MATERIAL BALANCES AND STOICHIOMETRY. (3 Credits)
Material balances, thermophysical, and thermochemical calculations. Lec/rec.
Attributes: HNRS – Honors Course Designator
Prerequisites: MTH 252 with C or better or MTH 252H with C or better
Recommended: General chemistry and second-year standing in engineering
Equivalent to: CBEE 211

CBEE 212H. ENERGY BALANCES. (3 Credits)
Energy balances, thermophysical and thermochemical calculations. Lec/rec.
Attributes: HNRS – Honors Course Designator
Prerequisites: (CBEE 211 with C or better or CBEE 211H with C or better)
and (MTH 256 (may be taken concurrently) [C] or MTH 256H (may be taken concurrently) [C])
Recommended: One year general chemistry and second-year standing in engineering
Equivalent to: CBEE 212

CBEE 414H. *PROCESS ENGINEERING LABORATORY. (3 Credits)
Unit operations and unit processes; preparation of technical reports. Lec/lab. (Writing Intensive Course)
Attributes: CWIC – Core, Skills, WIC; HNRS – Honors Course Designator
Prerequisites: CBEE 213 (may be taken concurrently) with C or better and CHE 311 [C] and (CHE 333 [C] or CHE 333H [C])
Equivalent to: CBEE 414

CCE 321H. CIVIL AND CONSTRUCTION ENGINEERING MATERIALS. (4 Credits)
Highway materials; aggregate, concrete and asphalt. Standard test methods.
Attributes: HNRS – Honors Course Designator
Prerequisites: (ENGR 213 with C or better or ENGR 213H with C or better) and (ST 314 [C] or BA 276 [C])
Equivalent to: CCE 321

CE 299H. SPECIAL TOPICS. (1-4 Credits)
Graded P/N.
Attributes: HNRS – Honors Course Designator
Equivalent to: CE 299

CE 407H. SEMINAR. (1-3 Credits)
Understanding complexity and systems thinking.
Attributes: HNRS – Honors Course Designator
Equivalent to: CE 407
This course is repeatable for 16 credits.

CH 231H. GENERAL CHEMISTRY. (4 Credits)
A general chemistry sequence for students majoring in most sciences, pharmacy, and chemical engineering. CH 231H is a lecture course; CH 261H is the laboratory component. Lec/rec. (Bacc Core Course if taken with CH 261H)
Attributes: CPPL – Core, Pers, PhySci Attached Lec; HNRS – Honors Course Designator
Prerequisites: MTH 111 (may be taken concurrently) with C- or better or MTH 112 (may be taken concurrently) with C- or better or MTH 251 (may be taken concurrently) with C- or better or MTH 251H (may be taken concurrently) with C- or better or MTH 252 (may be taken concurrently) with C- or better or MTH 252H (may be taken concurrently) with C- or better or MTH 254 (may be taken concurrently) with C- or better or MTH 254H (may be taken concurrently) with C- or better or Math Placement - ALEKS with a score of 060
Equivalent to: CH 231

CH 232H. GENERAL CHEMISTRY. (4 Credits)
A general chemistry sequence for students majoring in most sciences, pharmacy, and chemical engineering. CH 232H is a lecture course; CH 262H is the laboratory component. Lec/rec. (Bacc Core Course if taken with CH 262H)
Attributes: CPPL – Core, Pers, PhySci Attached Lec; HNRS – Honors Course Designator
Prerequisites: (CH 231 with C- or better or CH 231H with C- or better) or CH 221 with C- or better
Equivalent to: CH 232

CH 233H. GENERAL CHEMISTRY. (4 Credits)
A general chemistry sequence for students majoring in most sciences, pharmacy, and chemical engineering. CH 233H is a lecture course; CH 263H is the laboratory component. Lec/rec. (Bacc Core Course if taken with CH 263H)
Attributes: CPPL – Core, Pers, PhySci Attached Lec; HNRS – Honors Course Designator
Prerequisites: (CH 232 with C- or better or CH 232H with C- or better) or CH 222 with C- or better
Equivalent to: CH 233

CH 261H. *LABORATORY FOR CHEMISTRY 231H. (1 Credit)
A general chemistry laboratory sequence for students majoring in most sciences, pharmacy, and chemical engineering. (Bacc Core Course if taken with CH 231H)
Attributes: CPPS – Core, Pers, Physical Science; HNRS – Honors Course Designator
Corequisites: CH 231H
Equivalent to: CH 233

CH 262H. *LABORATORY FOR CHEMISTRY 232H. (1 Credit)
A general chemistry laboratory sequence for students majoring in most sciences, pharmacy, and chemical engineering. (Bacc Core Course if taken with CH 232H)
Attributes: CPPS – Core, Pers, Physical Science; HNRS – Honors Course Designator
Corequisites: CH 261 with D- or better or CH 261H with D- or better or CH 271 with D- or better or CH 221 with D- or better or CH 224H with D- or better
Equivalent to: CH 233
CH 263H. *LABORATORY FOR CHEMISTRY 233H. (1 Credit)
A general chemistry laboratory sequence for students majoring in most sciences, pharmacy, and chemical engineering. (Bacc Core Course if taken with CH 233H)
Attributes: CPPS – Core, Pers, Physical Science; HNRS – Honors Course Designator
Prerequisites: CH 262 with D- or better or CH 262H with D- or better or CH 272 with D- or better or CH 222 with D- or better or CH 225H with D- or better
Corequisites: CH 233H
Equivalent to: CH 263

CH 361H. EXPERIMENTAL CHEMISTRY I. (3 Credits)
First term of integrated laboratory program for chemistry majors highlighting techniques in organic, physical, and analytical chemistry. First-hand experience is gained using specialized glassware, scientific equipment and instrumentation plus computers. Essential technical laboratory standards and technical writing are emphasized. Lec/lab.
Attributes: HNRS – Honors Course Designator
Prerequisites: ((CH 221 with D- or better and CH 222 [D-] and CH 223 [D-]) or (CH 224H [D-] and CH 225H [D-] and CH 226H [D-]) or ((CH 231 [D-] or CH 231H [D-]) and (CH 261 [D-] or CH 261H [D-] or CH 271 [D-]) and (CH 232 [D-] or CH 232H [D-]) and (CH 262 [D-] or CH 262H [D-] or CH 272 [D-]) and (CH 233 [D-] or CH 233H [D-]) and (CH 263 [D-] or CH 263H [D-] or CH 273 [D-])) and (MTH 251 (may be taken concurrently) [D-] or MTH 251H (may be taken concurrently) [D-]) and (PH 201 (may be taken concurrently) [D-] or PH 211 (may be taken concurrently) [D-]) or CH 334 (may be taken concurrently) [D-])
Equivalent to: CH 361

CH 362H. EXPERIMENTAL CHEMISTRY I. (3 Credits)
First-level integrated laboratory course for majors in chemistry and related disciplines, covering experimental techniques of analytical, inorganic, organic and physical chemistry. Lec/lab.
Attributes: HNRS – Honors Course Designator
Prerequisites: (CH 361 with D- or better or CH 361H with D- or better) and CH 335 (may be taken concurrently) [D-]
Equivalent to: CH 362

CH 407H. SEMINAR. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: CH 407
This course is repeatable for 16 credits.

CH 461H. EXPERIMENTAL CHEMISTRY II. (3 Credits)
Second-level integrated laboratory course for majors in chemistry and related disciplines, covering experimental techniques of analytical, inorganic, organic and physical chemistry. Lec/lab. (Writing Intensive Course)
Attributes: CWIC – Core, Skills, WIC; HNRS – Honors Course Designator
Prerequisites: (CH 362 with D- or better or CH 362H with D- or better) and (CH 324 [D-] or CH 461 [D-] or CH 461H [D-]) and CH 441 (may be taken concurrently) [D-]
Equivalent to: CH 461
Recommended: CH 422
COMM 114H. *ARGUMENT AND CRITICAL DISCOURSE. (3 Credits)
Examination of argumentation as a part of human interaction and investigation. The course emphasizes the processes by which people give reasons to gain adherence and to justify beliefs and actions. The course includes readings, writing, and presentations concerned with the nature of arguments, processes of arguing, and argument criticism. Lec/rec. (Bacc Core Course)
Attributes: CSW3 – Core, Skills, Speech; HNRS – Honors Course Designator
Equivalent to: COMM 114

CROP 405H. READING AND CONFERENCE. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: CROP 405, CSS 405H
This course is repeatable for 16 credits.

CROP 499H. SPECIAL TOPICS IN CROP SCIENCE AND SOIL SCIENCE. (1-16 Credits)
Technical knowledge and skills development courses offered in a wide array of course formats. Topics vary from term to term and year to year. May be repeated for credit when topics differ.
Attributes: HNRS – Honors Course Designator
Equivalent to: CROP 499
This course is repeatable for 16 credits.

CS 160H. COMPUTER SCIENCE ORIENTATION. (3 Credits)
Introduction to the computer science field and profession. Team problem solving. Introduction to writing computer programs. Approaches to teaching course topics vary across sections. Lec/lab.
Attributes: HNRS – Honors Course Designator
Equivalent to: CS 160

CS 321H. INTRODUCTION TO THEORY OF COMPUTATION. (3 Credits)
Survey of models of computation including finite automata, formal grammars, and Turing machines.
Attributes: HNRS – Honors Course Designator
Prerequisites: CS 261 with C or better and (CS 225 [C] or MTH 231 [C])
Equivalent to: CS 321

CS 325H. ANALYSIS OF ALGORITHMS. (4 Credits)
Recurrence relations, combinatorics, recursive algorithms, proofs of correctness.
Attributes: HNRS – Honors Course Designator
Prerequisites: CS 261 with C or better and (CS 225 [C] or MTH 231 [C])
Equivalent to: CS 325

CS 391H. *SOCIAL AND ETHICAL ISSUES IN COMPUTER SCIENCE. (3 Credits)
In-depth exploration of the social, psychological, political, and ethical issues surrounding the computer industry and the evolving information society. (Bacc Core Course)
Attributes: CSST – Core, Synthesis, Science/Technology/Society; HNRS – Honors Course Designator
Equivalent to: CS 391
Recommended: CS 101 or computer literacy

CS 407H. SEMINAR. (1-16 Credits)
Graded P/N.
Attributes: HNRS – Honors Course Designator
Equivalent to: CS 407
This course is repeatable for 16 credits.

CS 419H. SELECTED TOPICS IN COMPUTER SCIENCE. (1-5 Credits)
Topics of special and current interest not covered in other courses.
Attributes: HNRS – Honors Course Designator
Equivalent to: CS 419
This course is repeatable for 99 credits.

DSGN 244H. COLOR INNOVATION. (4 Credits)
The aesthetics, meaning, and perception of color provide the foundational knowledge in this course.
Attributes: HNRS – Honors Course Designator
Equivalent to: DSGN 244

DSGN 341H. DESIGN THINKING AND PROCESS INNOVATION. (4 Credits)
Application of a qualitative, multi-method approach to gain insight into how the consumer experience can be improved within a given context. Application of design thinking principles to identify and develop solutions to improve consumer experience within a given context.
Attributes: HNRS – Honors Course Designator
Equivalent to: DSGN 341

ECE 322H. ELECTRONICS I. (3 Credits)
Fundamental device characteristics including diodes, MOSFETs and bipolar transistors; small- and large-signal characteristics and design of linear circuits.
Attributes: HNRS – Honors Course Designator
Prerequisites: ENGR 203 with C- or better
Equivalent to: ECE 322

ECON 399H. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: ECON 399
This course is repeatable for 16 credits.

ED 216H. *PURPOSE, STRUCTURE, AND FUNCTION OF EDUCATION IN A DEMOCRACY. (3 Credits)
Introduction to the historical, social, philosophical, political, legal and economic foundations of education in Oregon, the United States, and other countries in order to provide a framework from which to analyze contemporary educational and environmental issues in various schools, communities, and workplaces. (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
Equivalent to: ED 216

ED 407H. SEMINAR. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: ED 407
This course is repeatable for 16 credits.

ED 408H. WORKSHOP. (1-3 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: ED 408
This course is repeatable for 16 credits.

ENG 104H. *INTRODUCTION TO LITERATURE: FICTION. (3 Credits)
Study of fiction for greater understanding and enjoyment. (H) (Bacc Core Course)
Attributes: CPLA – Core, Pers, Lit and Arts; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: ENG 104

ENG 106H. *INTRODUCTION TO LITERATURE: POETRY. (3 Credits)
Study of poetry for greater understanding and enjoyment. (H) (Bacc Core Course)
Attributes: CPLA – Core, Pers, Lit and Arts; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: ENG 106
ENG 201H. *SHAKESPEARE. (4 Credits)
The earlier plays. (H) (Bacc Core Course)
Attributes: CPLA – Core, Pers, Lit and Arts; CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: ENG 201

ENG 202H. *SHAKESPEARE. (4 Credits)
The later plays. (H) (Bacc Core Course)
Attributes: CPLA – Core, Pers, Lit and Arts; CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: ENG 202

ENG 204H. *SURVEY OF BRITISH LITERATURE: BEGINNINGS TO 1660. (4 Credits)
English literature presented in chronological sequence. (H) (Bacc Core Course)
Attributes: CPLA – Core, Pers, Lit and Arts; CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: ENG 204

ENG 205H. *SURVEY OF BRITISH LITERATURE: RESTORATION TO ROMANTIC ERA. (4 Credits)
English literature presented in chronological sequence. (H) (Bacc Core Course)
Attributes: CPLA – Core, Pers, Lit and Arts; CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: ENG 205

ENG 211H. *LITRS OF THE WORLD: AFRICA. (4 Credits)
Representative works of poetry, prose, and drama from nonwestern cultural traditions. Covers literature of Africa. (H) (NC) (Bacc Core Course)
Attributes: CPCD – Core, Pers, Cult Diversity; CPLA – Core, Pers, Lit and Arts; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core; LACN – Liberal Arts Non-Western Core
Equivalent to: ENG 211

ENG 213H. *LITERATURES OF THE WORLD: MIDDLE EAST. (4 Credits)
Representative works of poetry, prose, and drama from nonwestern cultural traditions. Covers literature of the Middle East. (H) (NC) (Bacc Core Course)
Attributes: CPCD – Core, Pers, Cult Diversity; CPLA – Core, Pers, Lit and Arts; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core; LACN – Liberal Arts Non-Western Core
Equivalent to: ENG 213

ENG 220H. *TOPICS IN DIFFERENCE, POWER, AND DISCRIMINATION. (4 Credits)
A comparative treatment of literary topics in the context of institutional and systematic discrimination. Not offered every year. (H) (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: ENG 220, FILM 220

ENG 221H. *AFRICAN-AMERICAN LITERATURE. (4 Credits)
Reading and critical analysis of African-American literature in historical, political, and/or thematic perspective. Content changes from term to term. Not offered every year. (H) (Bacc Core Course)
Attributes: CPLA – Core, Pers, Lit and Arts; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: ENG 221
This course is repeatable for 8 credits.

ENG 254H. *SURVEY OF AMERICAN LITERATURE: 1900 TO PRESENT. (4 Credits)
Readings from American literature presented in chronological sequence, important eras and movements with emphasis on major writers. (H) (Bacc Core Course)
Attributes: CPLA – Core, Pers, Lit and Arts; CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: ENG 254

ENG 260H. *LITERATURE OF AMERICAN MINORITIES. (4 Credits)
Study of the literature of American minorities: North American Indian, black, Chicano/Chicana, Asian, Middle Eastern, gay and lesbian. Not offered every year. (H) (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; CPLA – Core, Pers, Lit and Arts; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: ENG 260

ENG 275H. *THE BIBLE AS LITERATURE. (4 Credits)
Biblical structure, literary types, ideas, influences. Not offered every year. (H) (Bacc Core Course)
Attributes: CPLA – Core, Pers, Lit and Arts; CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: ENG 275

ENG 295H. *FEMINISM AND THE BIBLE. (3 Credits)
Examines feminist interpretations of the Bible and pays special attention to intersections of race, social class, sexual identity, and nation in biblical interpretation. (Bacc Core Course) CROSSLISTED as PHL 295, PHL 295H, WGSS 295, WGSS 295H.
Attributes: CPLA – Core, Pers, Lit and Arts; HNRS – Honors Course Designator
Equivalent to: ENG 295, PHL 295, PHL 295H, WGSS 295, WGSS 295H

ENG 374H. *MODERN SHORT STORY. (4 Credits)
Survey of the short story from the 19th century to present. Not offered every year. (H) (Bacc Core Course)
Attributes: CPLA – Core, Pers, Lit and Arts; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: ENG 374

ENG 375H. CHILDREN'S LITERATURE. (4 Credits)
Surveys a variety of genres, including fairy tales, folktales and fables, nonsense poetry, picture books, historical and fantasy novels, examining how these texts represent childhood and connect with historical, cultural, and psychological contexts.
Attributes: HNRS – Honors Course Designator
Equivalent to: ENG 375

ENG 399H. SELECTED TOPICS. (1-16 Credits)
(H)
Attributes: HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: ENG 399
This course is repeatable for 16 credits.

ENG 406H. PROJECTS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: ENG 406
This course is repeatable for 16 credits.
ENGR 112H. INTRODUCTION TO ENGINEERING COMPUTING. (3 Credits)
Systematic approaches to engineering problem solving using computers. Logical analysis, flow charting, input/output design, introductory computer programming and use of engineering software. Lec/lab/rec.
Attributes: HNRS – Honors Course Designator
Equivalent to: ENGR 112

ENGR 201H. ELECTRICAL FUNDAMENTALS I. (3 Credits)
Attributes: HNRS – Honors Course Designator
Prerequisites: (MTH 251 with C or better or MTH 251H with C or better) and (MTH 252 [C] or MTH 252H [C])
Equivalent to: ENGR 201

ENGR 211H. STATICS. (3 Credits)
Analysis of forces induced in structures and machines by various types of loading. Lec/rec.
Attributes: HNRS – Honors Course Designator
Prerequisites: MTH 252 with C or better or MTH 252H with C or better
Equivalent to: ENGR 211

ENGR 212H. DYNAMICS. (3 Credits)
Kinematics, Newton's laws of motion, and work-energy and impulse-momentum relationships applied to engineering systems. Lec/rec.
Attributes: HNRS – Honors Course Designator
Prerequisites: (ENGR 211 with C or better or ENGR 211H with C or better) and (PH 211 [C] or PH 211H [C])
Equivalent to: ENGR 212

ENGR 213H. STRENGTH OF MATERIALS. (3 Credits)
Properties of structural materials; analysis of stress and deformation in axially loaded members, circular shafts, and beams, and in statically indeterminate systems containing these components. Lec/rec.
Attributes: HNRS – Honors Course Designator
Prerequisites: ENGR 211 with C or better or ENGR 211H with C or better
Equivalent to: ENGR 213

ENGR 291H. ENGINEERING ECONOMICS AND PROJECT MANAGEMENT. (3 Credits)
Critical issues in the management of engineering and high-technology projects are discussed. Economic, time, and performance parameters of engineering projects are analyzed from the organizational and resource perspectives. Network optimization and simulation concepts are introduced. Fundamental engineering economics concepts are introduced and applied to planning and managing projects.
Attributes: HNRS – Honors Course Designator
Equivalent to: ENGR 391

ENGR 363H. *ENERGY MATTERS. (3 Credits)
Establishes a basic energy vocabulary, applies the fundamental concepts of identifying energy and determining efficiency, and studies the implications of energy decisions in the context of traditional, alternative, and sustainable energy resources. (Bacc Core Course)
Attributes: CSST – Core, Synthesis, Science/Technology/Society; HNRS – Honors Course Designator
Equivalent to: ENGR 363
Recommended: MTH 112 or higher

ENGR 391H. ENGINEERING ECONOMICS AND PROJECT MANAGEMENT. (3 Credits)
An interdisciplinary survey of the African American experience beginning with pre-colonial Africa and ending with World War I. (H) (NC) (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core; LACN – Liberal Arts Non-Western Core
Equivalent to: ES 221

ENGR 407H. SEMINAR. (1-16 Credits)
Graded P/N.
Attributes: HNRS – Honors Course Designator
Equivalent to: ENGR 407

ENVE 407H. SEMINAR. (1-16 Credits)
Critical issues in the management of engineering and high-technology projects are discussed. Economic, time, and performance parameters of engineering projects are analyzed from the organizational and resource perspectives. Network optimization and simulation concepts are introduced. Fundamental engineering economics concepts are introduced and applied to planning and managing projects.
Attributes: HNRS – Honors Course Designator
Equivalent to: ENGR 407
ES 353H. *ENVIRONMENTAL RACISM. (4 Credits)
Introduces environmental racism; the unequal impact of environmental harm on communities of color and indigenous peoples. Presents empirical evidence and theoretical frames, and explores efforts by government, residents, and activists to combat it. Considers questions of environmental justice via social structure, public access, open space, indigineity, food, and media. (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
Equivalent to: ES 353

ES 355H. *RACE, SPACE, AND DIFFERENCE. (4 Credits)
A hands-on approach to exploring how we make space, and why geography is always infused with markers of social identity and exercises of power. Will practice "reading" space and landscapes, and learn how notions of race and other forms of "difference" shape space and (vice versa) to produce experiences of inclusion, exclusion, cooperation, and conflict. (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
Equivalent to: ES 355

ES 357H. *FARMWORKER JUSTICE MOVEMENTS. (4 Credits)
Justice movements for farmworkers have a long and storied past in the annals of US history. This course begins with the 1960s Chicano civil rights era struggles for social justice. Focus on the varied strategies of four farmworker justice movements: United Farm Workers, Farm Labor Organizing Committee, Pineros y Campesinos Unidos Noroeste, and the Coalition of Immokalee Workers. The course is structured around the question of the movement and its various articulations. Course covers central themes and strategies that comprise the core of farmworker movements but is designed to allow students to explore other articulations they find relevant. (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
Equivalent to: ES 357

ES 399H. SPECIAL TOPICS. (1-16 Credits)
This course is repeatable for 16 credits.
Attributes: HNRS – Honors Course Designator
Equivalent to: ES 399

FES 240H. *FOREST BIOLOGY. (4 Credits)
Structure, function, development and biology of forest vegetation and their relationships to forestry and natural resource applications. Field trips required. Lec/lab/rec. (Bacc Core Course)
Attributes: CPBS – Core, Pers, Biological Science; HNRS – Honors Course Designator
Equivalent to: FES 240

FILM 245H. *THE NEW AMERICAN CINEMA. (4 Credits)
A formalist, ideological, and commercial investigation into contemporary American cinema. Three hours of lecture and separate screenings each week. Film fee required. Not offered every year. (H) (Bacc Core Course)
Attributes: CPLA – Core, Pers, Lit And Arts; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: ENG 245, ENG 245H, FILM 245

FILM 452H. *STUDIES IN FILM. (4 Credits)
Particular cinematographers, movements, types, conventions, or problems in film. Topics change from term to term. Lecture and separate screenings each week. Film fee required. Not offered every year. (H) (Writing Intensive Course)
Attributes: CWIC – Core, Skills, WIC; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: ENG 452, FILM 452
This course is repeatable for 8 credits.
Recommended: Sophomore standing; 8 credits of ENG 200-level or above

FIN 340H. FINANCE. (4 Credits)
Role and functions of a financial manager in the modern business environment in which a manager operates; formulation of financial objectives and policies; financial analysis, forecasting, planning, and control; asset management; capital budgeting; acquisition of funds through borrowing, stock issue, and by internal means; dividend policy; and international aspects of finance.
Attributes: HNRS – Honors Course Designator
Prerequisites: (BA 213 with C- or better or BA 215 with C- or better or BA 215H with C- or better) and (ECON 201 [C-] or ECON 201H [C-])
Equivalent to: FIN 340

FOR 399H. SPECIAL TOPICS. (1-16 Credits)
This course is repeatable for 16 credits.
Attributes: HNRS – Honors Course Designator
Equivalent to: FOR 399

FR 499H. SPECIAL TOPICS. (1-16 Credits)
May be repeated for credit when topic varies. See Schedule of Classes for current offerings and prerequisites. Not offered every year.
Attributes: HNRS – Honors Course Designator
Equivalent to: FR 499
This course is repeatable for 9 credits.

FST 399H. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: FST 399
This course is repeatable for 16 credits.

FW 199H. SPECIAL STUDIES. (1-16 Credits)
Graded P/N.
Attributes: HNRS – Honors Course Designator
Equivalent to: FW 199
This course is repeatable for 16 credits.

FW 407H. SEMINAR. (1-16 Credits)
Graded P/N. Taught at Hatfield Marine Science Center.
Attributes: HNRS – Honors Course Designator
Equivalent to: FW 407
This course is repeatable for 16 credits.

GEO 307H. *NATIONAL PARK GEOLOGY AND PRESERVATION. (3 Credits)
National parks as classrooms to study geological processes and the importance of preserving natural landscapes. Field trip(s) required; transportation fee charged. (Bacc Core Course)
Attributes: CSST – Core, Synthesis, Science/Technology/Society; HNRS – Honors Course Designator
Equivalent to: GEO 307
GEO 352H. *OREGON: GEOLOGY, PLACE, AND LIFE ON THE RING OF FIRE. (4 Credits)
Provides an overview of the geology of Oregon in the context of the Pacific Northwest including tectonic setting, geologic features and landscapes, as well as topics and concepts of interest to society in general. Lessons will include discussion of the relationship between people and the landscape, incorporating the concept of ethnographic landscapes--geologic structures, natural resources and geologic hazards that are part of the identity of a place. Emphasizes written and graphic communication skills. Field trip required, transportation fee charged. Lec/lab. (Bacc core course)
Attributes: CSST – Core, Synthesis, Science/Technology/Society; HNRS – Honors Course Designator
Equivalent to: GEO 352
Recommended: Introductory science course

GEOG 399H. SPECIAL TOPICS. (1-16 Credits)
Prerequisites: HNRS – Honors Course Designator
Equivalent to: GEO 399
This course is repeatable for 16 credits.

GEOG 340H. *INTRODUCTION TO WATER SCIENCE AND POLICY. (3 Credits)
Policy and science of the hydrologic cycle. Emphasis on interaction between water’s natural time-space fluctuations and human uses. (Bacc Core Course)
Attributes: CSST – Core, Synthesis, Science/Technology/Society; HNRS – Honors Course Designator
Equivalent to: GEOG 340

GEOG 399H. SPECIAL STUDIES. (1-16 Credits)
Recommended: HNRS – Honors Course Designator
Equivalent to: GEOG 399
This course is repeatable for 16 credits.

H 100H. INTRODUCTION TO PUBLIC HEALTH. (4 Credits)
A basic overview of public health. Uses a mix of lectures, guest speakers, classroom activities and homework to help students understand the role of public health in eliminating health disparities, understanding epidemics, and setting policy.
Attributes: HNRS – Honors Course Designator
Equivalent to: H 100

H 364H. DRUGS, SOCIETY AND HUMAN BEHAVIOR. (3 Credits)
Drug use and abuse; theories of addiction; basic principles of drug action regarding the use of sedative and stimulative compounds; alcohol; opiates; hallucinogens; designer drugs; cocaine; and over-the-counter products. Particular emphasis on the role of the individual's value orientation.
Attributes: HNRS – Honors Course Designator
Prerequisites: PSY 201 with C- or better or PSY 202 with C- or better
Equivalent to: H 364

H 399H. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: H 399
This course is repeatable for 16 credits.

H 407H. SEMINAR. (2 Credits)
Seminar to prepare students for their internship in public health. Focus is on professionalism, leadership skills, identifying strengths, and transitioning from college to graduate school or the working world.
Attributes: HNRS – Honors Course Designator
Equivalent to: H 407
Recommended: H 480 for students in EOH (Environmental and Occupational Health) minors. H 250 for students in the HMP (Health Management and Policy) option. H 225 and H 320 for students in the HPHB (Health Promotion and Health Behavior) option

H 491H. SPECIAL TOPICS. (1-3 Credits)
Recent changes and advances in public health and health care administration and their application to special fields of study. Topics vary from term to term and year to year.
Attributes: HNRS – Honors Course Designator
This course is repeatable for 6 credits.

HC 199. *HONORS WRITING. (3 Credits)
Through a range of assignments, texts, and guest speakers, Honors College students will develop critical thinking skills and a strategy for writing in their discipline. (Bacc Core Course)
Attributes: CSW2 – Core, Skills, WR II; HNRS – Honors Course Designator
Prerequisites: WR 121 with D- or better or WR 121H with D- or better

HC 299. SELECTED TOPICS. (1-16 Credits)
Selected topics for Honors College students.
Attributes: HNRS – Honors Course Designator
This course is repeatable for 16 credits.

HC 399. SELECTED TOPICS. (1-16 Credits)
Upper-division special topics for Honors College students.
Attributes: HNRS – Honors Course Designator
This course is repeatable for 16 credits.

HC 401. RESEARCH AND SCHOLARSHIP. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
This course is repeatable for 16 credits.

HC 402. INDEPENDENT STUDY. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
This course is repeatable for 16 credits.

HC 403. THESIS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
This course is repeatable for 16 credits.

HC 404. WRITING AND CONFERENCE. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
This course is repeatable for 16 credits.

HC 405. READING AND CONFERENCE. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
This course is repeatable for 16 credits.

HC 406. PROJECTS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
This course is repeatable for 16 credits.

HC 407. SEMINAR. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
This course is repeatable for 18 credits.

HC 408. WORKSHOP. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
This course is repeatable for 16 credits.
HC 409. PRACTICUM. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
This course is repeatable for 16 credits.

HC 499. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
This course is repeatable for 16 credits.

HDFS 447H. *FAMILIES AND POVERTY. (4 Credits)
Examines families in poverty focusing on causes and consequences of family poverty, including global economic factors, migration patterns, discrimination, and policies and programs for families. Community service required. (Bacc Core Course)
Attributes: CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator
Equivalent to: HDFS 447

HDFS 465H. TOPICS IN HUMAN DEVELOPMENT AND FAMILY SCIENCES. (3 Credits)
Topics and issues in human development and family sciences. Examples: children and the law; gender and families; parenting; aging; relationship development across the lifespan.
Attributes: HNRS – Honors Course Designator
Equivalent to: HDFS 465
This course is repeatable for 16 credits.
Recommended: 6 credits of HDFS, SOC or PSY

HDFS 499H. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: HDFS 499
This course is repeatable for 16 credits.

HHS 231H. *LIFETIME FITNESS FOR HEALTH. (2 Credits)
Provides up-to-date and relevant health and wellness information; practical strategies to implement positive behavior change in physical activity, nutrition, and stress management throughout college and the lifespan. (Bacc Core Course)
Attributes: CSFT – Core, Skills, Fitness; HNRS – Honors Course Designator
Equivalent to: HHS 231

HST 105H. *WORLD HISTORY II: MIDDLE AND EARLY MODERN AGES. (3 Credits)
A survey of the historical development of several world civilizations roughly from the 8th century to the late 18th century. Exploration of religious, cultural, social, political, and economic institutions of various societies. Cultural diversity analysis of both ancient Western and non-Western civilizations. Not offered every year. (H) (Bacc Core Course)
Attributes: CPDC – Core, Pers, Cult Diversity; CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: HST 105

HST 106H. *WORLD HISTORY III: THE MODERN AND CONTEMPORARY WORLD. (3 Credits)
A survey of the historical development of several world civilizations from the 18th century to the contemporary period. Exploration of religious, cultural, social, political, and economic institutions of various societies. Cultural diversity analysis of both ancient Western and non-Western civilizations. Not offered every year. (H) (SS) (Bacc Core Course)
Attributes: CPDC – Core, Pers, Cult Diversity; CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: HST 106

HST 201H. *HISTORY OF THE UNITED STATES. (4 Credits)
Provides an overview of the development of the U.S. from the pre-Columbian era to the present. Attention is given to economic, political, and social trends, as well as to international relations. Covers pre-Columbian and colonial origins to 1820. HST 201, HST 202, HST 203 need not be taken in sequence. (H) (SS) (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core; LACS – Liberal Arts Social Core
Equivalent to: HST 201

HST 202H. *HISTORY OF THE UNITED STATES. (4 Credits)
Provides an overview of the development of the U.S. from the pre-Columbian era to the present. Attention is given to economic, political, and social trends, as well as to international relations. Covers 1820 to 1920. HST 202H and HST 203H need not be taken in sequence. (H) (SS) (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core; LACS – Liberal Arts Social Core
Equivalent to: HST 202

HST 203H. *HISTORY OF THE UNITED STATES. (4 Credits)
Provides an overview of the development of the U.S. from the pre-Columbian era to the present. Attention is given to economic, political, and social trends, as well as to international relations. Covers 1820 to present. HST 202H and HST 203H need not be taken in sequence. (H) (SS) (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core; LACS – Liberal Arts Social Core
Equivalent to: HST 203
HST 210H. *RELIGION IN THE UNITED STATES. (4 Credits)
A thematic overview of the historical study of religion in the United States, with an eye toward ways that social and cultural contexts have shaped the religious experience of Americans in different places and times. Surveys a wide array of religious movements, groups, and individuals from the colonial period to present. CROSSLISTED as PHIL 210H, REL 210H. (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
Equivalent to: HST 210, PHIL 210, PHIL 210H, REL 210, REL 210H

HST 299H. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: HST 299
This course is repeatable for 16 credits.

HST 317H. *WHY WAR: A HISTORICAL PERSPECTIVE. (4 Credits)
An inquiry into the origins of mass violence. Theory and case studies are used to suggest possible causes of international war, civil war, revolution, and genocide. (H) (Bacc Core Course)
Attributes: CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: HST 317

HST 324H. *ANCIENT JEWISH HISTORY. (4 Credits)
History of Judaism from the Second Temple through the early Rabbinic period (539 BCE–200 CE). Covers historical origins and developments of Judaism including the canonization of the Bible, Jewish life in the Persian and Greco-Roman worlds, and the beginnings of Diasporic and Rabbinic Judaism. (Bacc Core Course) CROSSLISTED as REL 324H.
Attributes: CPDP – Core, Pers, Cult Diversity; HNRS – Honors Course Designator
Equivalent to: HST 324, REL 324

HST 350H. *MODERN LATIN AMERICA. (4 Credits)
History of Latin America leading up to and after Spanish and Portuguese conquest. Focus on indigenous American, European and African cultures and religions in contact under colonial government and economic systems. Covers the period from 1400 to 1810. (H) (NC) (Bacc Core Course)
Attributes: CPDP – Core, Pers, Cult Diversity; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core; LACN – Liberal Arts Non-Western Core
Equivalent to: HST 350, REL 350

HST 365H. *THE CIVIL RIGHTS MOVEMENT IN THE MODERN U.S.. (4 Credits)
An exploration of the "long civil rights movement" among African Americans and their allies during the 20th century United States, with attention to the structure of racial inequality, movement philosophies and strategies, white allies and opponents, relationships to other freedom movements, and the movement's legacies. (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
Equivalent to: HST 365

HST 365H. *HISTORY OF AFRICA. (4 Credits)
History of Africa from earliest times to present, including origins of human society, slave trade, European imperialism and African nationalism. Covers Nineteenth and Twentieth century Africa. (H) (NC) (Bacc Core Course)
Attributes: CPDP – Core, Pers, Cult Diversity; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core; LACN – Liberal Arts Non-Western Core
Equivalent to: HST 382

HST 385H. *THE ARAB-ISRAELI CONFLICT. (4 Credits)
Examination of the origins of the Arab-Israeli conflict and subsequent efforts to find a lasting solution. (H) (Bacc Core Course)
Attributes: CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: HST 385

HST 386H. *MODERN IRAN: REVOLUTION AND ITS AFTERMATH. (4 Credits)
The history of 20th century Iran with a focus on the Islamic revolution and its consequences. Readings will provide the cultural and political background for understanding contemporary Iran and its place in the world. (Bacc Core Course)
Attributes: CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator
Equivalent to: HST 386

HST 390H. *MIDEAST WOMEN: IN THEIR OWN WORDS. (4 Credits)
The lives of modern Middle Eastern women as told in memoirs, autobiography and film. First-person narratives and film portrayals provide the means for understanding historical events and contemporary trends in the region. (Bacc Core Course)
Attributes: CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator
Equivalent to: HST 390

HST 399H. SPECIAL TOPICS. (1-16 Credits)
This course is repeatable for 16 credits.

HST 407H. *SEMINAR. (5 Credits)
( Writing Intensive Course)
Attributes: CWIC – Core, Skills, WIC; HNRS – Honors Course Designator
Equivalent to: HST 407
This course is repeatable for 20 credits.

HST 415H. SELECTED TOPICS. (4 Credits)
Selected topics of special or current interest not covered in other courses. (H)
Attributes: HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: HST 415
This course is repeatable for 99 credits.

HST 425H. *THE HOLOCAUST IN ITS HISTORY. (4 Credits)
An inquiry into the causes, course, and impact of the Holocaust. The general theme of anti-Semitism in European history is explored for background. Topics discussed for comparative purposes include anti-Semitism in American history; other episodes of mass murder in the 20th century. Not offered every year. (Bacc Core Course)
Attributes: CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: HST 425, REL 425

HST 432H. THE HISTORY OF SEXUALITY. (4 Credits)
The history of human sexuality from ancient Greece to the present. (H) (SS)
Attributes: HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core; LACS – Liberal Arts Social Core
Equivalent to: HST 432
HST 465H. *AMERICAN DIPLOMATIC HISTORY. (4 Credits)
American diplomatic relations from 1898 to the present. HST 464/
HST 564 and HST 465/HST 565 need not be taken in sequence. Not
offered every year. (H) (Bacc Core Course)
Attributes: CSSI – Core, Synth, Global Issues; HNRS – Honors Course
Designator; LACH – Liberal Arts Humanities Core
Equivalent to: HST 465
Recommended: HST 201 and HST 202 and HST 203 or upper-division
standing

HST 499H. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: HST 499
This course is repeatable for 16 credits.

HSTS 415H. **THEORY OF EVOLUTION AND FOUNDATION OF MODERN BIOLOGY. (4 Credits)
Origin and development of Darwin's theory of evolution. Reception
of theory and history of evolution to the present. (H) (SS) (Bacc Core
Course) (Writing Intensive Course)
Attributes: CSST – Core, Synthesis, Science/Technology/Society; CWIC –
Core, Skills, WIC; HNRS – Honors Course Designator; LACH – Liberal Arts
Humanities Core; LACS – Liberal Arts Social Core
Equivalent to: HSTS 415

HSTS 419H. **STUDIES IN SCIENTIFIC CONTROVERSY: METHODS AND PRACTICES. (4 Credits)
Course focuses on accounts of scientific discoveries that have been
controversial, to understand the rational, psychological, and social
characteristics which have defined the meaning and procedures of the
natural sciences. Case studies are used from the 18th through 20th
centuries. (H) (SS) (Bacc Core Course) (Writing Intensive Course)
Attributes: CSST – Core, Synthesis, Science/Technology/Society; CWIC –
Core, Skills, WIC; HNRS – Honors Course Designator; LACH – Liberal Arts
Humanities Core; LACS – Liberal Arts Social Core
Equivalent to: HSTS 419

HSTS 440H. *HISTORY OF PSYCHOThERAPY. (4 Credits)
The history of psychotherapy in modern Western societies, from
biomedical, cultural, political, and psychosocial perspectives. Not offered
every year. (H) (Bacc Core Course)
Attributes: CSST – Core, Synthesis, Science/Technology/Society; HNRS –
Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: HSTS 440

MB 299H. SPECIAL TOPICS. (1-16 Credits)
May be repeated for credit when topic varies.
Attributes: HNRS – Honors Course Designator
Equivalent to: MB 299
This course is repeatable for 16 credits.
ME 373H. MECHANICAL ENGINEERING METHODS. (3 Credits)
Analytical and numerical methods for solving representative mechanical engineering problems. Lec/rec.
Attributes: HNRS – Honors Course Designator
Prerequisites: ENGR 112 with C or better or ENGR 112H with C or better and (MTH 256 [C] or MTH 256H [C])
Equivalent to: ME 373

ME 382H. INTRODUCTION TO DESIGN. (4 Credits)
Organization, planning, economics, and the use of creativity and optimization in solving mechanical design problems. Case studies and/or industrial design problems. Lec/lab.
Attributes: HNRS – Honors Course Designator
Prerequisites: ENGR 248 with C or better and ME 250 (may be taken concurrently) [C]
Equivalent to: ME 382

ME 383H. MECHANICAL COMPONENT DESIGN. (4 Credits)
Failure analysis and design of machine components. Lec/lab.
Attributes: HNRS – Honors Course Designator
Prerequisites: ME 316 with C or better and ME 250 (may be taken concurrently) [C]
Equivalent to: ME 383

ME 405H. READING AND CONFERENCE. (1-16 Credits)
This course is repeatable for 9 credits.
Attributes: HNRS – Honors Course Designator
Equivalent to: ME 405

ME 422H. MECHANICAL VIBRATIONS. (4 Credits)
Dynamic response of single and multiple degree-of-freedom systems.
Attributes: HNRS – Honors Course Designator
Prerequisites: ME 317 with C or better or ME 317H with C or better
Equivalent to: ME 422

ME 430H. SYSTEMS DYNAMICS AND CONTROL. (4 Credits)
Attributes: HNRS – Honors Course Designator
Prerequisites: ME 317 with C or better or ME 317H with C or better or (ECE 351 with C or better and ECE 352 [C] and (ENGR 212 [C] or ENGR 212H [C]))
Equivalent to: ECE 451, ME 430

ME 452H. THERMAL AND FLUIDS SCIENCES LABORATORY. (4 Credits)
Course emphasis is on experiments related to thermodynamics, heat transfer, and fluid mechanics. Proper experimental methods, data and uncertainty analysis related to thermal and fluids measurements are discussed.
Attributes: HNRS – Honors Course Designator
Prerequisites: (ME 311 with C or better or ME 311H with C or better) and (ME 331 [C] or ME 331H [C]) and (ME 332 [C] or ME 332H [C])
Equivalent to: ME 452

ME 499H. SPECIAL TOPICS. (0-16 Credits)
This course is repeatable for 16 credits.
Attributes: HNRS – Honors Course Designator
Equivalent to: ME 499

MIME 101H. INTRODUCTION TO MIME. (3 Credits)
Provides students with an overview of mechanical, industrial, manufacturing, and energy systems engineering careers and an introduction to technical areas of study. Skills necessary for success in both the academic curriculum and in the engineering profession will also be emphasized, including communication and ethics. Lec/rec.
Attributes: HNRS – Honors Course Designator
Equivalent to: MIME 101

MTH 231H. ELEMENTS OF DISCRETE MATHEMATICS. (4 Credits)
Elementary logic and set theory, functions, direct proof techniques, contradiction and contraposition, mathematical induction and recursion, elementary combinatorics, basic graph theory, minimal spanning trees. All courses used to satisfy MTH prerequisites must be completed with C- or better.
Attributes: HNRS – Honors Course Designator
Prerequisites: MTH 112 with C- or better or Math Placement Test with a score of 33 or Math Placement - ALEKS with a score of 075
Equivalent to: MTH 231

MTH 251H. *DIFFERENTIAL CALCULUS. (4 Credits)
Definite calculus for engineers and scientists. Rates of change: the derivative, velocity, and acceleration. The algebraic rules of differential calculus and derivatives of polynomial, rational, and trigonometric functions. Maximum-minimum problems, curve sketching, and other applications. Antiderivatives and simple motion problems. Lec/rec. All courses used to satisfy MTH prerequisites must be completed with C- or better. (Bacc Core Course)
Attributes: CSMA – Core, Skills, Math; HNRS – Honors Course Designator
Prerequisites: MTH 112 with C- or better or MTH 150X with C- or better or Math Placement Test with a score of 33 or Math Placement - ALEKS with a score of 075
Equivalent to: MTH 251

MTH 252H. INTEGRAL CALCULUS. (4 Credits)
Definite integrals, elementary applications to area, force, and work. Integral tables and basic techniques of integration, calculus of logarithmic and exponential functions, polar coordinates, applications to areas, volumes, force, work, and growth and decay problems. All courses used to satisfy MTH prerequisites must be completed with C- or better.
Attributes: HNRS – Honors Course Designator
Prerequisites: MTH 251 with C- or better or MTH 251H with C- or better
Equivalent to: MTH 252

MTH 254H. VECTOR CALCULUS I. (4 Credits)
Vectors, vector functions, and curves in two and three dimensions. Surfaces, partial derivatives, gradients, and directional derivatives. Multiple integrals in rectangular, polar, cylindrical, and spherical coordinates. Physical and geometric applications. Lec/rec. All courses used to satisfy MTH prerequisites must be completed with C- or better.
Attributes: HNRS – Honors Course Designator
Prerequisites: MTH 252 with C- or better or MTH 252H with C- or better
Equivalent to: MTH 254

MTH 255H. VECTOR CALCULUS II. (4 Credits)
Brief review of vector functions, space curves, gradients, and directional derivatives. Introduction to vector analysis: vector fields, divergence, curl, line integrals, surface integrals, conservative fields, and the theorems of Gauss and Stokes with applications to force, work, mass, and charge. All courses used to satisfy MTH prerequisites must be completed with C- or better.
Attributes: HNRS – Honors Course Designator
Prerequisites: MTH 254 with C- or better or MTH 254H with C- or better
Equivalent to: MTH 255
MTH 256H. APPLIED DIFFERENTIAL EQUATIONS. (4 Credits)
First order linear and nonlinear equations, and second order linear equations. Applications to electric circuits and mechanical oscillators. Introduction to the Laplace transform and higher order equations. Solution methods and applications appropriate for science and engineering. (Familiarity with complex numbers and Euler's identities is highly desirable.) All courses used to satisfy MTH prerequisites must be completed with C- or better.
Attributes: HNRS – Honors Course Designator
Prerequisites: MTH 254 with C- or better or MTH 254H with C- or better
Equivalent to: MTH 256

MTH 264H. INTRODUCTION TO MATRIX ALGEBRA. (2 Credits)
Introduction to matrix algebra: systematic solution to systems of linear equations; linear transformations; eigenvalue problems.
Attributes: HNRS – Honors Course Designator
Prerequisites: MTH 252 with C- or better or MTH 252H with C- or better

MTH 265H. INTRODUCTION TO SERIES. (2 Credits)
Convergence and divergence of numerical series, including geometric series. Series of functions. Power series and their analytic properties. Taylor series expansions and Taylor polynomials.
Attributes: HNRS – Honors Course Designator
Prerequisites: MTH 252 with C- or better or MTH 252H with C- or better

MTH 306H. MATRIX AND POWER SERIES METHODS. (4 Credits)
Introduction to matrix algebra, determinants, systematic solution to linear systems, and eigenvalue problems. Convergence and divergence of series with emphasis on power series, Taylor series expansions, convergence tests for power series, and error estimates for truncated series used in practical approximations. Lec/rec. All courses used to satisfy MTH prerequisites must be completed with C- or better.
Attributes: HNRS – Honors Course Designator
Prerequisites: MTH 252 with C- or better or MTH 252H with C- or better
Equivalent to: MTH 306

MTH 399H. SPECIAL TOPICS. (1-16 Credits)
This course is repeatable for 16 credits.
Attributes: HNRS – Honors Course Designator
Equivalent to: MTH 399

MUS 101H. *MUSIC APPRECIATION I: SURVEY. (3 Credits)
Dealing primarily with the Western classical tradition, the course focuses on developing perceptive listening skills through the study of musical forms and styles. For non-majors. (FA) (Bacc Core Course)
Attributes: CPLA – Core, Pers, Lit and Arts; HNRS – Honors Course Designator; LACF – Liberal Arts Fine Arts Core
Equivalent to: MUS 101

MUS 102H. *MUSIC APPRECIATION II: PERIODS AND GENRES. (3 Credits)
A study of the masterworks of a single era (such as Baroque, classic, romantic, twentieth century) or a genre (such as orchestra, chamber, opera, musical theatre). For non-majors. Need not be taken in order. (FA) (Bacc Core Course)
Attributes: CPLA – Core, Pers, Lit and Arts; HNRS – Honors Course Designator; LACF – Liberal Arts Fine Arts Core
Equivalent to: MUS 102
This course is repeatable for 12 credits.

MUS 108H. *MUSIC CULTURES OF THE WORLD. (3 Credits)
Survey of the world's music with attention to musical styles and cultural contexts. Included are Oceania, Indonesia, Africa, Asia, Latin America. For non-majors. (NC) (Bacc Core Course)
Attributes: CPLA – Core, Pers, Cult Diversity; HNRS – Honors Course Designator; LACF – Liberal Arts Non-Western Core
Equivalent to: MUS 108
This course is repeatable for 18 credits.

NR 499H. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: NR 499
This course is repeatable for 16 credits.

NSE 311H. INTRODUCTION TO THERMAL-FLUID SCIENCES. (4 Credits)
Basic concepts of fluid mechanics, thermodynamics and heat transfer are introduced. Conservation of mass, energy, moment and the second law of thermodynamics are included. CROSSLISTED as ME 311H.
Attributes: HNRS – Honors Course Designator
Prerequisites: (NSE 311 with C or better or NSE 311H with C or better and (MTH 256 [C] or MTH 256H [C])
Equivalent to: ME 311H, NSE 311

NSE 312H. THERMODYNAMICS. (4 Credits)
Energy destruction, machine and cycle processes, law of corresponding states, non-reactive gas mixtures, reactive mixtures, thermodynamics of compressible fluid flow. CROSSLISTED as ME 312H.
Attributes: HNRS – Honors Course Designator
Prerequisites: (NSE 311 with C or better or NSE 311H with C or better or NE 311 with C or better or NE 311H with C or better or ME 311 with C or better or ME 311H with C or better and (MTH 256 [C] or MTH 256H [C])
Equivalent to: ME 312, ME 312H, NSE 312

NSE 331H. INTRODUCTORY FLUID MECHANICS. (4 Credits)
Introduces the concepts and applications of fluid mechanics and dimensional analysis with an emphasis on fluid behavior, internal and external flows, analysis of engineering applications of incompressible pipe systems, and external aerodynamics. CROSSLISTED as ME 331H.
Attributes: HNRS – Honors Course Designator
Prerequisites: (MTH 254 with C or better or MTH 254H with C or better and (MTH 256 [C] or MTH 256H [C]) and (ENGR 311 [C] or ENGR 311H [C] or ME 311 [C] or ME 311H [C] or NSE 311 [C] or NSE 311H [C] or NE 311 [C] or NE 311H [C])
Equivalent to: ME 331, ME 331H, NSE 331

NSE 332H. HEAT TRANSFER. (4 Credits)
A treatment of conductive, convective and radiative energy transfer using control volume and differential analysis and prediction of transport properties. CROSSLISTED as ME 332H.
Attributes: HNRS – Honors Course Designator
Prerequisites: (MTH 254 with C or better or MTH 254H with C or better and (MTH 256 [C] or MTH 256H [C]) and (ENGR 212 [C] or ENGR 212H [C] and (NSE 311 [C] or NSE 311H [C] or ME 311 [C] or ME 311H [C] or NE 311 [C] or NE 311H [C])
Equivalent to: ME 332, ME 332H, NSE 332

OC 399H. SPECIAL TOPICS IN OCEANOGRAPHY. (1-4 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: OC 399
This course is repeatable for 16 credits.
PH 104H. *DESCRIPTIVE ASTRONOMY. (4 Credits)
A comprehensive introductory survey course intended primarily for students in the sciences and engineering. Topics include mechanics, wave motion, thermal physics, electromagnetism, and optics. Elementary calculus is used. Laboratory work accompanies the lectures. Lec/lab/rec. (Bacc Core Course)
Attributes: CPPS – Core, Pers, Physical Science; HNRS – Honors Course Designator
Equivalent to: PH 104

PAC 293H. INTERDISCIPLINARY YOGA. (1 Credit)
Basic yoga poses (asanas) using specific techniques and sequences to promote flexibility, strength, relaxation, and a sense of well-being will be used. Integrative concepts between yoga and our daily life will be examined as well as yoga in relationship to other forms of physical movement.
Attributes: HNRS – Honors Course Designator
Equivalent to: PAC 293
This course is repeatable for 11 credits.

PAX 415H. TOPICS IN PEACE STUDIES. (1-16 Credits)
Selected topics relevant to the study of conflict, peace, and war. May be taken more than one time as topics vary.
Attributes: HNRS – Honors Course Designator
Equivalent to: PAX 415
This course is repeatable for 11 credits.

PBG 199H. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: PBG 199
This course is repeatable for 16 credits.

PBG 299H. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: PBG 299
This course is repeatable for 16 credits.

PBG 405H. READING AND CONFERENCE. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: PBG 405
This course is repeatable for 16 credits.

PBG 499H. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: PBG 499
This course is repeatable for 16 credits.

PH 104H. *DESIGNATION. (1-3 Credits)
Undergraduate seminar on current developments in the oceanographic research literature, with student presentations and group discussions. A written report may be required.
Attributes: HNRS – Honors Course Designator
Equivalent to: OC 407
This course is repeatable for 12 credits.

PAC 293H. INTERDISCIPLINARY YOGA. (1 Credit)
Basic yoga poses (asanas) using specific techniques and sequences to promote flexibility, strength, relaxation, and a sense of well-being will be used. Integrative concepts between yoga and our daily life will be examined as well as yoga in relationship to other forms of physical movement.
Attributes: HNRS – Honors Course Designator
Equivalent to: PAC 293
This course is repeatable for 11 credits.

PAC 325H. ALL: WILDERNESS FIRST AID. (1 Credit)
Fundamentals of emergency care in a non-urban environment including anatomy, physiology, injury assessment, short-term care, small-group rescues; backcountry emphasis with long-term care and evacuation complications. PAC courses may not be used to fulfill upper-division requirements.
Attributes: HNRS – Honors Course Designator
Equivalent to: PAC 325
This course is repeatable for 11 credits.

PH 211H. *GENERAL PHYSICS WITH CALCULUS. (4 Credits)
A comprehensive introductory survey course intended primarily for students in the sciences and engineering. Topics include mechanics, wave motion, thermal physics, electromagnetism, and optics. Elementary calculus is used. Laboratory work accompanies the lectures. Lec/lab/rec. (Bacc Core Course)
Attributes: CPPS – Core, Pers, Physical Science; HNRS – Honors Course Designator
Equivalent to: PH 211
Recommended: MTH 251 and concurrent enrollment in MTH 252 and a PH 211 recitation section

PH 221H. RECITATION FOR PHYSICS 211. (1 Credit)
One-hour weekly session for the development of problem-solving skills in calculus-based general physics. Lec/rec. Graded P/N.
Attributes: HNRS – Honors Course Designator
Equivalent to: PH 221
Recommended: Concurrent enrollment in PH 211 or PH 211H

PH 222H. RECITATION FOR PHYSICS 212. (1 Credit)
One-hour weekly session for the development of problem-solving skills in calculus-based general physics. Lec/rec. Graded P/N.
Attributes: HNRS – Honors Course Designator
Corequisites: PH 213
Equivalent to: PH 222
Recommended: Concurrent enrollment in PH 212 or PH 212H

PH 223H. RECITATION FOR PHYSICS 213. (1 Credit)
One-hour weekly session for the development of problem-solving skills in calculus-based general physics. Lec/rec. Graded P/N.
Attributes: HNRS – Honors Course Designator
Corequisites: PH 213
Equivalent to: PH 223
Recommended: Concurrent enrollment in PH 213

PH 313H. *ENERGY ALTERNATIVES. (3 Credits)
Exploration of the challenges and opportunities posed by dwindling resources; physical and technological basis of our current energy alternatives; new or controversial technologies such as nuclear or solar power; overview of resource availability, patterns of energy consumption, and current governmental policies. (Bacc Core Course)
Attributes: CSST – Core, Synthesis, Science/Technology/Society; HNRS – Honors Course Designator
Equivalent to: PH 313
Recommended: Upper-division standing and 12 credits of introductory science

PH 399H. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: PH 399
This course is repeatable for 16 credits.

PH 407H. SEMINAR. (1-16 Credits)
Departmental seminars or colloquium.
Attributes: HNRS – Honors Course Designator
Equivalent to: PH 407
This course is repeatable for 16 credits.

PHL 160H. *QUESTS FOR MEANING: WORLD RELIGIONS. (4 Credits)
A survey and analysis of the search for meaning and life fulfillment represented in major religious traditions of the world, such as Hinduism, Buddhism, Taoism, Zen, Confucianism, Judaism, Christianity, and Islam. Lec/rec. (H) (Bacc Core Course) CROSSLISTED as REL 160.
Attributes: CPCD – Core, Pers, Cult Diversity; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: PHL 160, REL 160, REL 160H
PHL 205H. *ETHICS. (4 Credits)
Introduction to ethical theory and to the evaluation of ethical issues in society such as sexual ethics and euthanasia. Includes the study of philosophical theories of moral responsibility and moral virtue, and the philosophical ideas behind ethics debates in society. Students are encouraged to develop their own positions on ethical issues through discussion projects and term papers. Lec/rec. (H) (Bacc Core Course)
Attributes: CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: PHL 205

PHL 210H. *RELIGION IN THE UNITED STATES. (4 Credits)
A thematic overview of the historical study of religion in the United States, with an eye toward ways that social and cultural contexts have shaped the religious experience of Americans in different places and times. Surveys a wide array of religious movements, groups, and individuals from the colonial period to present. CROSSLISTED as HST 210H, REL 210H. (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
Equivalent to: HST 210, HST 210H, PHL 210, REL 210, REL 210H

PHL 251H. *KNOWERS, KNOWING, AND THE KNOWN. (4 Credits)
An introduction to the major debates in Western philosophy concerning the nature of reality, and the ways we come to know about that reality. One example concerns debates about the problem of skepticism: Is it possible that humans could be completely mistaken about the way the world is? Another example concerns debates about human identity and free will. Beginning with historical figures such as Descartes and Hume, the course also provides an introduction to more contemporary thinkers. (Bacc Core Course)
Attributes: CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator
Equivalent to: PHL 251

PHL 275H. *INTRODUCTION TO DISABILITY STUDIES. (4 Credits)
Introduces core concepts and themes in the multidisciplinary field of disability studies. Analyzes disability as a product of discriminatory, oppressive, and inaccessible built environments and societies. Explores disability pride, culture, and community as alternatives to medical and charity models of disability. (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
Equivalent to: PHL 275

PHL 280H. *ETHICS OF DIVERSITY. (4 Credits)
Uses moral philosophy to examine difference-based discrimination and prejudice in the human community. (H) (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: PHL 280

PHL 295H. *FEMINISM AND THE BIBLE. (3 Credits)
Examines feminist interpretations of the Bible and pays special attention to intersections of race, social class, sexual identity, and nation in biblical interpretation. (Bacc Core Course) CROSSLISTED as ENG 295, ENG 295H, WGSS 295, WGSS 295H.
Attributes: CPLA – Core, Pers, Lit and Arts; HNRS – Honors Course Designator
Equivalent to: ENG 295, ENG 295H, PHL 295, WGSS 295, WGSS 295H

PHL 360H. *PHILOSOPHY AND THE ARTS. (4 Credits)
Major philosophical theories about art and its meaning, from ancient to modern times. How philosophers have understood beauty, the imagination, art and knowledge, art and pleasure, art and emotion. Offered every other year. (H) (Bacc Core Course)
Attributes: CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: PHL 360
Recommended: 3 credits of philosophy or upper-division standing

PHL 371H. *PHILOSOPHIES OF CHINA. (4 Credits)
A study of the traditional philosophies of China, including Confucianism, Taoism, Mohism, Legalism, and Buddhism. Not offered every year. (NC) (Bacc Core Course)
Attributes: CPCD – Core, Pers, Cult Diversity; HNRS – Honors Course Designator; LACN – Liberal Arts Non-Western Core
Equivalent to: PHL 371, REL 371
Recommended: 3 credits of philosophy or upper-division standing

PHL 399H. SPECIAL TOPICS IN PHILOSOPHY. (1-4 Credits)
Examination of the work of a philosopher or of a specific philosophical problem; e.g., Wittgenstein, determinism, perception, philosophy of mind. May be repeated for credit when topic varies. Not offered every term.
Attributes: HNRS – Honors Course Designator
Equivalent to: PHL 399
This course is repeatable for 16 credits.
Recommended: 3 credits of upper-division philosophy

PHL 407H. *SEMINAR. (1-16 Credits)
(Writing Intensive Course)
Attributes: CWIC – Core, Skills, WIC; HNRS – Honors Course Designator
Equivalent to: PHL 407
This course is repeatable for 16 credits.
Recommended: Two upper-division philosophy courses and sophomore standing

PHL 430H. HISTORY OF BUDDHIST PHILOSOPHY. (4 Credits)
Examination of the major philosophical schools, texts, and thinkers in Buddhist history, emphasizing its Indian origins, but looking beyond to the various Buddhist traditions throughout Asia. (NC)
Attributes: HNRS – Honors Course Designator; LACN – Liberal Arts Non-Western Core
Equivalent to: PHL 430, REL 430

PHL 431H. BUDDHISM, NON-VIOLENCE, AND SOCIAL JUSTICE. (4 Credits)
Investigates the philosophical grounding of Buddhist ideas about non-violence, justice and social responsibility. Looks at broad-based Buddhist social activism movements and leaders; their methods of training, issues and types of actions taken by.
Attributes: HNRS – Honors Course Designator
Equivalent to: PHL 431, REL 431

PHL 434H. *SPIRITUALITY AND ECOLOGY: GREEN YOGA. (4 Credits)
An exploration of the relationship between spirituality and ecological engagement in traditional contexts and in contemporary spirituality, with a global focus on contemplative practices rooted in Indian tradition, such as yoga. CROSSLISTED as REL 434H/REL 532H.
Attributes: CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator
Equivalent to: PHL 434, REL 434, REL 434H
PHL 440H. *ENVIRONMENTAL ETHICS. (3 Credits)
Philosophical ideas about our ethical relationships with parts of the non-human world and future generations, with applications to current environmental issues. Includes a study of different conceptions of environmental ethics, philosophical problems in environmental ethics (such as the moral status of animals, plants, species, and ecosystems), the uses of environmental ethics by environmental groups, and selected contemporary global environmental issues such as global warming and loss of biodiversity. (H) (Bacc Core Course)
Attributes: CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: PHL 440
Recommended: PHL 205 and PHL 342 and PHL 365 or 6 credits of philosophy and sophomore standing

PHL 443H. *WORLD VIEWS AND ENVIRONMENTAL VALUES. (3 Credits)
A comparative study of world-views (secular and religious, Western and Eastern, modern and ancient) and how they affect concepts of nature, environmental values, and selected environmental issues. (Bacc Core Course) CROSSLISTED as REL 443H.
Attributes: CSSI – Core, Synth, Global Issues; HNRS – Honors Course Designator; LACN – Liberal Arts Non-Western Core
Equivalent to: PHL 443, REL 443, REL 443H
Recommended: One introductory-level science course and sophomore standing

PHL 444H. *BIOMEDICAL ETHICS. (4 Credits)
Application of ethical principles and decision-making processes to selected problems in medicine, health care, and biotechnology. Special attention given to end-of-life choices, reproductive rights and technologies, organ transplantation, research ethics, genetic engineering, and allocating scarce resources. An interdisciplinary focus that draws on social, legal, economic, and scientific issues in ethical decision in medicine. (H) (Bacc Core Course)
Attributes: CSST – Core, Synthesis, Science/Technology/Society; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: PHL 444, REL 444

PHL 499H. TOPICS IN PHILOSOPHY. (1-4 Credits)
Examination of the work of a philosopher or of a specific problem; e.g., Wittgenstein, determinism, perception. May be repeated for credit when topic varies. Not offered every year.
Attributes: HNRS – Honors Course Designator
Equivalent to: PHL 499
This course is repeatable for 4 credits.
Recommended: 6 credits of upper-division philosophy, sophomore standing

PS 375H. *THE CIVIL RIGHTS MOVEMENT AND POLICIES. (4 Credits)
Political and social evolution of the civil rights movement, emphasizing events 1954-1965, and major contemporary civil rights politics and policies in the South and the nation. (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
Equivalent to: PS 375

PS 399H. CURRENT PROBLEMS IN POLITICS. (1-4 Credits)
Selected issues of recent American and international concern such as Vietnam, Central America, or similar topical issues. May be repeated for credit when topic varies.
Attributes: HNRS – Honors Course Designator
Equivalent to: PS 399
This course is repeatable for 16 credits.

PS 405H. READING AND CONFERENCE. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: PS 405
This course is repeatable for 16 credits.

PS 407H. SEMINAR. (1-6 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: PS 407
This course is repeatable for 16 credits.

PSY 360H. SOCIAL PSYCHOLOGY. (4 Credits)
The study of behavior and experience in a social context. Topics include person perception, attribution, attraction and love, attitudes and attitude change, aggression and social influence and group dynamics. Applications of social psychological principles to other fields, e.g., law, health care, etc. (SS)
Attributes: HNRS – Honors Course Designator; LACS – Liberal Arts Social Core
Prerequisites: PSY 201 with D- or better and PSY 202 [D-]
Equivalent to: PSY 360

PSY 399H. SPECIAL TOPICS. (1-6 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: PSY 399
This course is repeatable for 6 credits.

PSY 499H. SPECIAL TOPICS. (1-16 Credits)
Newly emerging or specialized topics that can only be offered occasionally or for particular purposes. Each offering will be structured with a syllabus.
Attributes: HNRS – Honors Course Designator
Equivalent to: PSY 499

QS 262H. *INTRODUCTION TO QUEER STUDIES. (3 Credits)
Centering itself on activism and scholarship, this course examines homophobia’s and transphobia’s relationship with racism, colonialism, sexism, ableism, classism and other forms of oppression. Introduces key concepts, histories, and political frameworks within Lesbian, Gay, Bisexual, Transgender, and Queer political movements. (Bacc Core Course) CROSSLISTED as WSSS 262H.
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
Equivalent to: QS 262, WSSS 262, WSSS 262H

QS 364H. *TRANSGENDER POLITICS. (3 Credits)
Addresses transgender politics—including transgender, genderqueer, and gender non-conforming issues—through feminist and intersectional approaches by analyzing transgender theories, arts, and activism. (Bacc Core Course) CROSSLISTED as WSSS 364H.
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
Equivalent to: QS 364, WSSS 364, WSSS 364H

REL 160H. *QUESTS FOR MEANING: WORLD RELIGIONS. (0-4 Credits)
A survey and analysis of the search for meaning and life fulfillment represented in major religious traditions of the world, such as Hinduism, Buddhism, Taoism, Zen, Confucianism, Judaism, Christianity, and Islam. Lec/rec. (H) (Bacc Core Course) CROSSLISTED as PHL 160H.
Attributes: CPCR – Core, Pers, Cult Diversity; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: PHL 160, PHL 160H, REL 160
REL 210H. *RELIGION IN THE UNITED STATES. (4 Credits)
A thematics overview of the historical study of religion in the United States, with an eye toward ways that social and cultural contexts have shaped the religious experience of Americans in different places and times. Surveys a wide array of religious movements, groups, and individuals from the colonial period to present. (Bacc Core Course) CROSSLISTED as HST 210H, PHL 210H.
**Attributes:** CDPD – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
**Equivalent to:** HST 210, HST 210H, PHL 210, PHL 210H, REL 210

REL 324H. *ANCIENT JEWISH HISTORY. (4 Credits)
History of Judaism from the Second Temple through the early Rabbinic period (539 BCE–200 CE). Covers historical origins and developments of Judaism including the canonization of the Bible, Jewish life in the Persian and Greco-Roman worlds, and the beginnings of Diasporic and Rabbinic Judaism. (Bacc Core Course) CROSSLISTED as HST 324H.
**Attributes:** CPCD – Core, Pers, Cult Diversity; HNRS – Honors Course Designator
**Equivalent to:** HST 324, HST 324H, REL 324

REL 425H. *THE HOLOCAUST IN ITS HISTORY. (4 Credits)
An inquiry into the causes, course, and impact of the Holocaust. The general theme of anti-Semitism in European history is explored for background. Topics discussed for comparative purposes include anti-Semitism in American history; other episodes of mass murder in the 20th century. Not offered every year. (H) (Bacc Core Course) CROSSLISTED as HST 425H.
**Attributes:** CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
**Equivalent to:** HST 425, HST 425H, REL 425

REL 434H. *SPIRITUALITY AND ECOLOGY: GREEN YOGA. (4 Credits)
An exploration of the relationship between spirituality and ecological engagement in traditional contexts and in contemporary spirituality, with a global focus on contemplative practices rooted in Indian tradition, such as yoga. CROSSLISTED as REL 434H, REL 534H.
**Attributes:** CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator
**Equivalent to:** PHL 434, PHL 434H, REL 434

REL 443H. *WORLD VIEWS AND ENVIRONMENTAL VALUES. (3 Credits)
A comparative study of world-views (secular and religious, Western and Eastern, modern and ancient) and how they affect concepts of nature, environmental values, and selected environmental issues. (NC) (Bacc Core Course) CROSSLISTED as PHL 443H.
**Attributes:** CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator; LACN – Liberal Arts Non-Western Core
**Equivalent to:** PHL 443, PHL 443H, REL 443
**Recommended:** One introductory-level science course and sophomore standing

REL 444H. *BIOメディカル ETHICS. (4 Credits)
Application of ethical principles and decision-making processes to selected problems in medicine, health care, and biotechnology. Special attention given to end-of-life choices, reproductive rights and technologies, organ transplantation, research ethics, genetic engineering, and allocating scarce resources. An interdisciplinary focus that draws on social, legal, economic, and scientific issues in ethical decisions in medicine. (H) (Bacc Core Course)
**Attributes:** CSST – Core, Synthesis, Science/Technology/Society; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
**Equivalent to:** PHL 444, PHL 444H, REL 444

RNG 299H. SPECIAL TOPICS. (1-16 Credits)
**Attributes:** HNRS – Honors Course Designator
**Equivalent to:** RNG 299
This course is repeatable for 16 credits.

SOC 312H. *SOCIOLOGY OF THE FAMILY. (4 Credits)
Survey of the family as a social institution. Addresses historical and cultural perspectives with emphasis on family diversity, variations in family form and life style, interdependence between family and other institutions, analysis of major family issues, forces for change in the family. (Bacc Core Course)
**Attributes:** CDPD – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
**Prerequisites:** SOC 204 with D- or better or SOC 204H with D- or better
**Equivalent to:** SOC 312

SOC 399H. SPECIAL TOPICS. (1-16 Credits)
Selected topics of special or current interest not covered in other courses.
**Attributes:** HNRS – Honors Course Designator
**Prerequisites:** SOC 204 with D- or better or SOC 204H with D- or better
**Equivalent to:** SOC 399
This course is repeatable for 16 credits.

SOC 444H. INSIDE-OUT: PRISONS, COMMUNITIES, AND PREVENTION. (4 Credits)
Course takes place in a state correctional facility, with OSU students learning alongside "inside" students from the facility for a full quarter. Course content examines prisons, communities, crime, and prevention from a sociological perspective. All students participate in service-learning projects.
**Attributes:** HNRS – Honors Course Designator
**Prerequisites:** SOC 204 with C or better
**Equivalent to:** SOC 444

SOC 499H. SPECIAL TOPICS. (1-16 Credits)
Selected topics of special or current interest not covered in other courses. For advanced undergraduate and graduate students.
**Attributes:** HNRS – Honors Course Designator
**Equivalent to:** SOC 499
This course is repeatable for 16 credits.

SOIL 199H. SPECIAL TOPICS. (1-16 Credits)
**Attributes:** HNRS – Honors Course Designator
**Equivalent to:** SOIL 199
This course is repeatable for 16 credits.

SOIL 299H. SPECIAL TOPICS. (1-16 Credits)
**Attributes:** HNRS – Honors Course Designator
**Equivalent to:** SOIL 299
This course is repeatable for 16 credits.

SOIL 405H. READING AND CONFERENCE. (1-16 Credits)
**Attributes:** HNRS – Honors Course Designator
**Equivalent to:** SOIL 405
This course is repeatable for 16 credits.

SOIL 499H. SPECIAL TOPICS. (1-16 Credits)
**Attributes:** HNRS – Honors Course Designator
**Equivalent to:** SOIL 499
This course is repeatable for 16 credits.
ST 351H. INTRODUCTION TO STATISTICAL METHODS. (4 Credits)
Study designs, descriptive statistics, collecting and recording data, probability distributions, sampling distributions for means and proportions, hypothesis testing and confidence intervals for means and proportions in one- and two-sample inference, and chi-square tests. Lec/lab.
Attributes: HNRS – Honors Course Designator
Equivalent to: ST 351
Recommended: High school algebra with statistics

TA 147H. *INTRODUCTION TO THE THEATRE. (3 Credits)
Origins, history, nature, elements, and style of theatre production; function of artists and craftspersons of the theatre. (FA) (Bacc Core Course)
Attributes: CPLA – Core, Pers, Lit and Arts; HNRS – Honors Course Designator; LACF – Liberal Arts Fine Arts Core
Equivalent to: TA 147

TA 250H. WORKSHOP: THEATRE ARTS. (1-3 Credits)
Practical experience in performance, technical theatre, or design. Maximum for 6 credits may be applied toward graduation.
Attributes: HNRS – Honors Course Designator
Equivalent to: TA 250
This course is repeatable for 6 credits.

TA 360H. *MULTICULTURAL AMERICAN THEATRE. (3 Credits)
Examines the rich panorama of multicultural-American theatre (e.g., African-American, gay and lesbian, Hispanic, Asian American). (H) (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator; LACH – Liberal Arts Humanities Core
Equivalent to: TA 360

TA 407H. SEMINAR. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: TA 407
This course is repeatable for 16 credits.

TA 416H. TOPICS IN THEATRE ARTS. (3 Credits)
Lectures and explorations of theories, issues, methods, problems, and applications in theatre arts. Concentrated work in a variety of selected theatre topics. Offered as demand and staffing allow.
Attributes: HNRS – Honors Course Designator
Equivalent to: TA 416
This course is repeatable for 12 credits.
Recommended: 9 credits of theatre arts

TOX 435H. *GENES AND CHEMICALS IN AGRICULTURE: VALUE AND RISK. (3 Credits)
A multidisciplinary course that examines the scientific, social, political, economic, environmental, and ethical controversies surrounding agricultural and natural resource biotechnologies. Lec/rec. CROSSLISTED as BI 435H, FS 435H. (Bacc Core Course)
Attributes: CSST – Core, Synthesis, Science/Technology/Society; HNRS – Honors Course Designator
Equivalent to: FES 435, TOX 435
Recommended: One quarter each of biology and chemistry

WGSS 223H. *INTRODUCTION TO WOMEN, GENDER, AND SEXUALITY STUDIES. (3 Credits)
Multidisciplinary introduction to women, gender, and sexuality studies. Focuses on the lives and status of women in society and explores ways institutions such as family, work, media, law and religion affect different groups of women. Explores issues of gender, race, class, age, sexual orientation, size and ability. (SS) (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; CPSI – Core, Pers, Soc Proc & Inst; HNRS – Honors Course Designator
Equivalent to: WGSS 223

WGSS 230H. *WOMEN IN THE MOVIES. (3 Credits)
Examines ways women are depicted in the movies and how those depictions are created by and create larger social constructions of women. Special attention is given to the intersections of race, class, sexual identity, and age with gender. (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
Equivalent to: WGSS 230

WGSS 235H. *WOMEN IN WORLD CINEMA. (3 Credits)
Explores constructions and practices of gender in a transnational, multi-religious, and global framework by examining a wide variety of films about women around the world. (Bacc Core Course)
Attributes: CPCD – Core, Pers, Cult Diversity; HNRS – Honors Course Designator
Equivalent to: WGSS 235

WGSS 240H. *GENDER AND SPORT. (3 Credits)
Focuses on sport as a gendered institution. Drawing from cultural, psychosocial, and political perspectives, the course examines intersections of gender with age, sexual orientation, social class, gender identity, race and ethnicity and politics. (Bacc Core Course)
Attributes: CPSI – Core, Pers, Soc Proc & Inst; HNRS – Honors Course Designator
Equivalent to: WGSS 240

WGSS 262H. *INTRODUCTION TO QUEER STUDIES. (3 Credits)
Centering itself on activism and scholarship, this course examines homophobia’s and transphobia’s relationship with racism, colonialism, sexism, ableism, classism and other forms of oppression. Introduces key concepts, histories, and political frameworks within Lesbian, Gay, Bisexual, Transgender, and Queer political movements. (Bacc Core Course) CROSSLISTED as QS 262H.
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
Equivalent to: QS 262, QS 262H, WGSS 262

WGSS 280H. *WOMEN WORLDWIDE. (3 Credits)
Focuses on women’s experiences throughout the world and examines women’s issues and status cross-culturally. (Bacc Core Course)
Attributes: CPCD – Core, Pers, Cult Diversity; HNRS – Honors Course Designator
Equivalent to: WGSS 280

WGSS 295H. *FEMINISM AND THE BIBLE. (3 Credits)
Examines feminist interpretations of the Bible and pays special attention to intersections of race, social class, sexual identity, and nation in biblical interpretation. (Bacc Core Course) CROSSLISTED as ENG 295, ENG 295H, PHL 295, PHL 295H.
Attributes: CPLA – Core, Pers, Lit and Arts; HNRS – Honors Course Designator
Equivalent to: ENG 295, ENG 295H, PHL 295, PHL 295H, WGSS 295
WGSS 325H. *DISNEY: GENDER, RACE, EMPIRE. (3 Credits)
Explores constructions of gender, race, class, sexuality, and nation in the animated films of Walt Disney; introduces concepts in film theory and criticism, and develops analyses of the politics of representation. (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
Equivalent to: WGSS 325

WGSS 340H. *GENDER AND SCIENCE. (3 Credits)
Analyzes the relationship between society and science by explaining technology and science as gendered practices and bodies of knowledge. Focuses on the ways the making of women and men affect the making of science and explores the roles of women in scientific pursuits. (SS) (Bacc Core Course)
Attributes: CSST – Core, Synthesis, Science/Technology/Society; HNRS – Honors Course Designator; LACS – Liberal Arts Social Core
Equivalent to: WGSS 340

WGSS 360H. *MEN AND MASCULINITIES. (3 Credits)
Students will become familiar with central topics in global masculinity studies, analyze texts in diverse media, develop original arguments, and engage with issues of masculinity and representation through written and creative work. (Bacc Core Course)
Attributes: CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator
Equivalent to: WGSS 360

WGSS 364H. *TRANSGENDER POLITICS. (3 Credits)
Addresses transgender politics—including transsexual, genderqueer, and gender non-conforming issues—through feminist and intersectional approaches by analyzing transgender theories, arts, and activism. (Bacc Core Course) CROSSLISTED as QS 364H.
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
Equivalent to: QS 364, QS 364H, WGSS 364

WGSS 399H. TOPICS IN WOMEN, GENDER, AND SEXUALITY STUDIES. (1-6 Credits)
Current topics in women, gender, and sexuality. May be repeated for credit when topic varies.
Attributes: HNRS – Honors Course Designator
Equivalent to: WGSS 399
This course is repeatable for 12 credits.

WGSS 480H. *GENDER AND TRANSTIONAL ACTIVISMS. (3 Credits)
Focuses on social constructions of gender in global context. It explores the comparative realities of various gendered struggles for social justice and studies key definitions and theoretical assumptions relevant to the subject of global feminist activism. (NC) (Bacc Core Course)
Attributes: CPCD – Core, Pers, Cult Diversity; CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator; LACN – Liberal Arts Non-Western Core
Prerequisites: WS 223 with D- or better or WS 223H with D- or better or WS 224 with D- or better or WS 224H with D- or better or WGSS 223 with D- or better or WGSS 223H with D- or better or WGSS 224 with D- or better
Equivalent to: WGSS 480

WGSS 495H. *GLOBAL FEMINIST THEOLOGIES. (3 Credits)
Explores the connections between women’s religious experiences around the world and the global problems addressed by feminist theology and spirituality. (Bacc Core Course)
Attributes: CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator
Equivalent to: WGSS 495
Recommended: WS 223 or WS 223H or WS 224 or WGSS 223 or WGSS 223H or WGSS 224 and junior standing

WGSS 496H. *FEMINIST THEOLOGIES IN THE UNITED STATES. (4 Credits)
Explores U.S.-based feminist critiques of traditional theologies and examines feminist constructions of theologies rooted in diverse human experiences. (Bacc Core Course)
Attributes: CPDP – Core, Perspective, Difference/Power/Discrimination; HNRS – Honors Course Designator
Equivalent to: WGSS 495
Recommended: (WS 223 or WS 223H or WS 224 or WGSS 223 or WGSS 223H or WGSS 224) and junior standing

WLC 221H. *MASTERPIECES OF GERMAN CINEMA. (3 Credits)
An introduction to the serious study of German cinema, 1920 to present. Class lectures discussing key works of German cinema will offer a variety of historical, critical and theoretical approaches. Weekly screenings of important films accompany the lectures. Taught in English. Film fee will be required. (Bacc Core Course)
Attributes: CPLA – Core, Pers, Lit and Arts; HNRS – Honors Course Designator
Equivalent to: WLC 221

WLC 230H. *GERMAN DICTATORSHIPS: NAZIS AND COMMUNISTS. (3 Credits)
Introduction to the two best-known dictatorships in German society, National Socialism of the Third Reich from 1933-1945 and Socialism in the German Democratic Republic from 1949-1989 via the study of visual media (feature films, documentaries, newsreels, etc.) and other primary and secondary sources. (Bacc Core Course)
Attributes: CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator
Equivalent to: WLC 230

WLC 231H. *MASTERPIECES GERMAN CINEMA. (3 Credits)
An introduction to the serious study of German cinema, 1920 to present. Important films accompany the lectures. Taught in English. Film fee will be required. (Bacc Core Course)
Attributes: CPLA – Core, Pers, Lit and Arts; HNRS – Honors Course Designator
Equivalent to: WLC 221

WLC 230H. *FRANCE TODAY: CULTURES WITHIN AND BEYOND ITS BORDERS. (3 Credits)
An exploratory study of French culture and society since 1945. Topics include: decolonization, immigration, Francophone intellectual currents, France’s European vocation, and social conflict today. Conducted in English. (Bacc Core Course)
Attributes: CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator
Equivalent to: WLC 230

WLC 231H. *GERMAN DICTATORSHIPS: NAZIS AND COMMUNISTS. (3 Credits)
An introduction to the two best-known dictatorships in German society, National Socialism of the Third Reich from 1933-1945 and Socialism in the German Democratic Republic from 1949-1989 via the study of visual media (feature films, documentaries, newsreels, etc.) and other primary and secondary sources. (Bacc Core Course)
Attributes: CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator
Equivalent to: WLC 230

WLC 261H. *MASTERPIECES GERMAN CINEMA. (3 Credits)
An introduction to the serious study of German cinema, 1920 to present. Class lectures discussing key works of German cinema will offer a variety of historical, critical and theoretical approaches. Weekly screenings of important films accompany the lectures. Taught in English. Film fee will be required. (Bacc Core Course)
Attributes: CPLA – Core, Pers, Lit and Arts; HNRS – Honors Course Designator
Equivalent to: WLC 261
WLC 320H. *FRANCOPHONE CULTURES IN FILM. (3-9 Credits)
An exploration of the different cultures of France and the Francophone world through film. Students will delve into the heart of these societies and discover their socio-historical, political, economic and cultural context. Students' analytical and critical skills will be thoroughly solicited through various research and writing activities. Taught in English. (Bacc Core Course)

Attributes: CPCD – Core, Pers, Cult Diversity; HNRS – Honors Course Designator
Equivalent to: WLC 320
This course is repeatable for 9 credits.

WLC 429H. *FRENCH SOCIETY THROUGH ITS CINEMA. (3 Credits)
An examination of French society through its own cinema. Via the screening and study of films from the various periods of French history, students will delve into the heart of French society and will discover the socio-historical, political, economic and cultural context. (Bacc Core Course)

Attributes: CPWC – Core, Pers, West Culture; HNRS – Honors Course Designator
Equivalent to: WLC 429

WLC 499H. SPECIAL TOPICS. (1-16 Credits)

Attributes: HNRS – Honors Course Designator
Equivalent to: WLC 499
This course is repeatable for 16 credits.

WR 121H. *ENGLISH COMPOSITION. (3 Credits)
Introduction to critical thinking, the writing process, and the forms of expository writing. Intensive writing practice, with an emphasis on revision. The term in which the student takes the course is determined alphabetically. (Bacc Core Course)

Attributes: CSW1 – Core, Skills, WR I; HNRS – Honors Course Designator
Equivalent to: WR 121

WR 327H. *TECHNICAL WRITING. (3 Credits)
Continued practice in writing with an emphasis on the rhetorical and critical thinking demands of writers in scientific and technological fields. (Bacc Core Course)

Attributes: CSW2 – Core, Skills, WR II; HNRS – Honors Course Designator
Prerequisites: WR 121 with C- or better or WR 121H with C- or better or Exam for Waiver - WR 121 with a score of 1
Equivalent to: WR 327

WR 362H. *SCIENCE WRITING. (3 Credits)
Students learn and practice the conventions for writing scientific material for a variety of audiences. Involves writing and research assignments, multimedia presentations, lecture, and in-class and online activities. (Bacc Core Course)

Attributes: CSW2 – Core, Skills, WR II; HNRS – Honors Course Designator
Prerequisites: WR 121 with C- or better or WR 121H with C- or better
Equivalent to: WR 362

WR 399H. SPECIAL TOPICS. (1-16 Credits)
Attributes: HNRS – Honors Course Designator
Equivalent to: WR 399
This course is repeatable for 16 credits.

WSE 470H. *FORESTS, WOOD, AND CIVILIZATION. (3 Credits)
Multidisciplinary examination of issues related to the roles of forests, trees, and wood in civilization, as providers of commodities, ecosystem services, and spiritual and artistic inspiration. Issues include global supply and demand, wood ownership and political power, and perceptions and uses of forest resources in different societies. (Bacc Core Course)

Attributes: CSGI – Core, Synth, Global Issues; HNRS – Honors Course Designator
Equivalent to: WSE 470