# Reader's Guide to the Catalog

# **Organization**

The University of Oregon's largest academic units are its colleges and professional schools. Each consists of smaller units called departments or programs. The academic year is divided into three terms (fall, winter, spring) and one summer session.

### Where to Find It

This catalog has four sections. The first section contains information about admission, registration, academic policies, undergraduate degree requirements, tuition and fees, financial aid and scholarships, employment, and academic and career planning. The second section outlines the majors, minors, and specializations defining the degrees and certificates that may be earned at the University of Oregon, as well as the array of core-education courses available that make up the foundational requirements of those degrees. The third (or curriculum) section describes all the university's academic programs in detail: faculty members, degree and nondegree programs, and course listings. This section includes the College of Arts and Sciences, the honors college, professional schools and colleges, the Division of Graduate Studies and graduate studies information, and ends with a review of undergraduate studies and supplemental academic programs. The final section contains information on academic resources and student services, physical education and recreation, and the academic calendar.

#### **Definitions**

The academic terms defined in the following list are used throughout this catalog.

**Area-satisfying course.** A course that counts toward partial fulfillment of bachelor's degree requirements in one of the three core-education areas: arts and letters, social science, science.

**Certificate.** A formal document that recognizes academic achievement in a specific discipline—only as an adjunct to an undergraduate degree program and either as an adjunct to or separate from a graduate degree program, and only for students in an admitted status. Stand-alone noncredit certificates are offered through Continuing and Professional Education to all students.

**Colloquium.** An academic meeting or assembly for discussion, sometimes led by a different lecturer speaking on a different topic at each meeting; a seminar with consultation, report, and exchange.

Competency. A specific skill in a specific area.

**Concentration.** A subarea of specialized study within an undergraduate or graduate major or undergraduate minor.

**Corequisite.** A course or other educational requirement that must be completed simultaneously with another course.

**Course.** A subject, or an instructional subdivision of a subject, offered through part of a term or a whole term. Each course is assigned a course level. Courses numbered 100–499 are undergraduate courses; 100–299 are lower division, and 300–499 are upper division. Courses numbered 500 and above are graduate or professional.

1 credit. Represents approximately three hours of the student's time each week for one term in a lower-division undergraduate course. This frequently means a minimum of one hour in the lecture hall or laboratory in addition to two hours spent in outside preparation. The number of lecture, recitation, laboratory, or other periods required each week for a course is listed in each term's class schedule.

**Cultural Literacy course.** A course that counts toward partial fulfillment of bachelor's degree requirements in one of two categories: Global Perspectives; and US: Difference, Inequality, Agency.

**Curriculum.** An organized program of study arranged to provide integrated cultural or professional education.

**Discipline.** A branch of learning or field of study (e.g., mathematics, history, psychology).

**Dissertation or Thesis.** A written document resulting from study or research and submitted as a major requirement for a degree.

**Electives.** Courses that students may choose to take, as contrasted with courses that are required for an academic program.

**Endorsement.** An affirmation of teaching competency by the Teacher Standards and Practices Commission.

**Experimental course.** A course under development that has not received formal acceptance to the curriculum. Subject matter, instructional materials, and activities are evaluated for effectiveness and long-term value to the discipline. *Experimental courses may not be used to clear core-education requirements*.

**Field studies.** A series of practical experiences on or off campus to understand principles or develop skills in performing selected tasks.

**Generic courses.** Courses numbered 100, 300, 196, 198, 199, 299, 399–410, 503–510, 601–610, and 704–710, for which credit is variable and which may be repeated for credit. Instructor's permission is often required for registration.

**Grade point average (GPA).** The GPA is determined by dividing the total points for all grades by total credits.

**Grading option.** Unless specified otherwise, nonmajors may take courses either graded (A+ through F) or pass/no pass (P/N). The online class schedule identifies courses for which majors are limited to a particular grading option.

**Graduate specialization.** A subdivision of a graduate major or an interdisciplinary track in which a strong graduate-level curriculum is available. For more details, visit the website (https://gradschool.uoregon.edu/policies-procedures/graduate-specialization/).

**Interdisciplinary or multidisciplinary.** A course of study from two or more academic disciplines.

**Internship.** Unpaid professional practice in an organization that integrates concepts studied at the university with career-related work experience.

License. See Endorsement.

Major. A primary undergraduate or graduate field of specialized study.

Minor. A secondary undergraduate field of specialized study.

Multilisted course. A single course that is listed under more than one subject code; course numbers end with the letter M.

Option. A subarea of specialized study within an undergraduate or graduate major or undergraduate minor.

Preparatory programs. Undergraduate courses of study taken in preparation for professional or graduate degrees.

Prerequisite. A course or other educational requirement that must be completed prior to registering for another course or before proceeding to more advanced study. Prerequisite courses must be passed with Cor better or P for undergraduate courses; B- or better or P for graduate courses; and D or better or P for law courses. Courses may have a higher minimum grade for completing the prerequisite course.

Practicum. A series of clinical experiences under academic supervision designed to integrate theory and principles with practice.

Reading and conference. A particular selection of material read by a student and discussed in conference with a faculty member.

Regression. Occurs when a student takes a course that is at a lower level than a course the student has previously passed. Academic departments have the authority to designate a course as regressive.

Repeatable for credit. Only courses designated "repeatable" may be repeated for credit. Except for generic, studio, or performance courses. the circumstances under which a course may be repeated for credit are restricted.

Research. Disciplined inquiry of a topic with varying techniques and assignments suited to the nature and conditions of the problem being investigated. Often pursued in relation to a dissertation or thesis.

Residence credit. Academic work completed while the student is formally admitted and officially registered at the University of Oregon; this includes courses taken in UO study abroad programs.

Semester. One-half the academic year (sixteen weeks), applicable only to the UO School of Law.

1 semester credit. One semester credit equals one and one-half guarter (or term) credits.

Seminar. A small group of students studying a subject with a faculty member. Although practices vary, students may do original research and exchange results through informal lectures, reports, and discussions.

Sequence. Two or three closely related courses that must be taken in specified order.

Series. Two or more closely related courses that may be taken in any order.

Special studies. A colloquium or experimental course, often taken concurrently with another course as a satellite seminar.

Specialization. A graduate-level subdivision of a major or an interdisciplinary track in which a strong graduate-level curriculum is available.

Subject code. An abbreviation used with a course number to indicate an academic subject area. See the list of subject codes in this section of the

Supervised college teaching. A student, under faculty supervision and sponsorship, accepts responsibility for teaching a university course.

Supervised tutoring. A student, under faculty supervision, accepts responsibility for tutoring other students within the discipline.

Temporary multilisted course. Courses numbered 200M, 400M, 500M, and 600M, which may be offered once without formal approval.

Term. Approximately one-third of the academic year (eleven weeks), either fall, winter, or spring.

Terminal project. A presentation incorporating the knowledge and skills acquired from course work completed for the master's degree.

Waive. To set aside without credit certain requirements for a degree or major.

Workshop. An intensive experience, limited in scope and time, in which a group of students focus on skills development rather than content mastery.

#### Courses

#### **Abbreviations**

The following abbreviations are used in course descriptions:

- · Coreq: corequisite
- . H: honors content of significant difficulty
- M: multilisted courses
- Prereq: prerequisite

# Sample Course Listings

The following examples are from Biology (BI):

BI 150. [BI lower-division course number] Ocean Planet. [course title] 4 credits. [course credits] This course is designed to give students an appreciation for the global ocean, the diversity of marine life, methods and techniques for studying the sea, and their own opportunities to contribute to sustainable and healthy marine ecosystems. Credits will be deducted for regression if BI 357 is taken first. Students cannot receive credit for both BI 150 and ERTH 307. [course description]

Equivalent to: ERTH 307 [equivalent course]

#### **Additional Information:**

Science Area [core education designation]

BI 309. [BI upper-division course number] Tropical Diseases in Africa. [course title] 4 credits. [course credits] Biological and medical aspects of major infectious and parasitic diseases in Africa, including HIV/AIDS and malaria; socioeconomic issues in public health; case studies. Lectures, discussions. [course description]

Requisites: Prereq: BI 212 or BI 282H. [course prerequisite]

**Additional Information:** 

Cultural Literacy: Global Perspectives [core education designation]

**BI 523**. [BI graduate course number] **Human Molecular Genetics**. [course title] **4 credits**. [course credits] Advanced topics in genetics that relate to human development and disease. The human genome, sex determination, X-chromosome inactivation, chromosomal abnormalities, trinucleotide repeat expansions, cancer. [course description]

**BI 607.** [BI graduate-only course number] **Seminar:** [**Topic**]. [course title] **1–3 credits.** [course credit range] Topics may include neurobiology, developmental biology, ecology colloquium, genetics, molecular biology, and neuroscience. Repeatable. [course description]

Repeatable 99 times [course repeat limits]

# Subject Codes

The following subject codes are used at the University of Oregon. They appear in University of Oregon catalogs and class schedules, on student schedules, degree audits, transfer articulation reports, and transcripts.

**AAAP** Historic Preservation

**ACTG** Accounting

**AEIS** Academic English for International Students

**AFR** African Studies

**ANTH** Anthropology

**ANTM** Museum of Natural and Cultural History

**ARB** Arabic

**ARCH** Architecture

**ARH** Art History

ART General Art

ARTC Art: Ceramics

ARTD Art: Art & Technology

ARTF Art: Fibers

ARTM Art: Metalsmithing and Jewelry

ARTO Art: Photography ARTP Art: Painting ARTR Art: Printmaking ARTS Art: Sculpture

ASIA Asian Studies

**ASL** American Sign Language

**ASTR** Astronomy

**BA** Business Administration **BE** Business Environment **BEHT** Behavioral Health

**BI** Biology

**BIOE** Bioengineering

**BLST** Black Studies

CAS College Scholars Colloquium

**CDS** Communication Disorders and Sciences

**CFT** Couples and Family Therapy

**CH** Chemistry

**CHN** Chinese

**CINE** Cinema Studies

**CIT** Computer Information Technology

**CLAS** Classics

**COLT** Comparative Literature

**CPSY** Counseling Psychology

**CRES** Conflict and Dispute Resolution

**CRWR** Creative Writing

**CS** Computer Science

**DAN** Professional Dance

**DANC** Dance Activity

**DANE** Danish

**DSCI** Data Science

**DSGN** College of Design

**EALL** East Asian Languages and Literatures

**EC** Economics

**EDLD** Educational Leadership

**EDST** Education Studies

**EDUC** Education

**ENG** English

**ENVS** Environmental Studies

**ERTH** Earth Sciences

ES Ethnic Studies

**EURO** European Studies

FHS Family and Human Services

**FIN** Finance

FLR Folklore and Public Culture

FR French

**GEOG** Geography

**GER** German

**GLBL** Global Studies

**GRK** Greek

**GRST** Graduate Studies

HBRW Hebrew

**HC** Honors College

**HIST** History

**HPHY** Human Physiology

**HUM** Humanities

IARC Interior Architecture

ICH Ichishkíin

**IST** Interdisciplinary Studies

ITAL Italian

**J** Journalism

JC Joint Campus

**JDST** Judaic Studies

JPN Japanese

**KRN** Korean

LA Landscape Architecture

LAS Latin American Studies

**LAT** Latin

**LAW** Law

LERC Labor Education and Research Center

**LIB** Library

**LING** Linguistics

LT Language Teaching

**MATH** Mathematics

**MDVL** Medieval Studies

MENA Middle East/North Africa Studies

**MGMT** Management

MIL Military Science

**MKTG** Marketing

**MUE** Music Education

MUJ Music: Jazz Studies

**MUP** Music Performance

**MUS** Music

**OBA** Operations and Business Analytics

PD Product Design

PEAQ Physical Education: Aquatics

PEAS Physical Education: Aquatics Scuba

PEC Physical Education: Certification

PEF Physical Education: Fitness

PEI Physical Education: Individual Activities
PEIA Physical Education: Intercollegiate Athletics

PEL Physical Education: Leadership
PEMA Physical Education: Martial Arts
PEMB Physical Education: Mind-Body
PEO Physical Education: Outdoor Pursuits
PERS Physical Education: Racquet Sports
PERU Physical Education: Running
PETS Physical Education: Team Sports
PEW Physical Education: Weight Training

PHIL Philosophy
PHYS Physics
PORT Portuguese

PPPM Planning, Public Policy and Management

PREV Prevention Science PS Political Science PSY Psychology

REES Russian, East European, and Eurasian Studies

**REL** Religious Studies **RL** Romance Languages

**RUSS** Russian

SBUS Sports Business

**SCAN** Scandinavian **SOC** Sociology

SPAN Spanish

SPD Sports Product Design

**SPED** Special Education

**SPM** Sports Product Management

SPSY School Psychology

**STAT** Statistics

**SWAH** Swahili

SWED Swedish

**TA** Theater Arts

**UGST** Undergraduate Studies

WGS Women's, Gender, and Sexuality Studies

**WR** Expository Writing

# Study-Abroad Subject Codes

OAKI Overseas Studies: Akita International University, Akita, Japan

OANG Overseas Studies: Angers, France

**OANU** Overseas Studies: Australian National University, Canberra,

Australia

**OATH** Overseas Studies: Athens, Greece

**OBER** Overseas Studies: University of Bergen, Bergen, Norway

**OBIK** Overseas Studies: Sustainable Bicycle Transportation Field

Seminar, Europe

**OBLN** Overseas Studies: Berlin, Germany

OBRI Overseas Studies: Bristol University, Bristol, England

**OBRT** Overseas Studies: London Theatre Arts, England

OBWU Overseas Studies: Universities in Baden-Württemberg, Germany

OCBS Overseas Studies: Copenhagen Business School, Denmark

OCET Overseas Studies: Intensive Chinese Language, China

OCFP Overseas Studies: Chinese Flagship Program

OCHL Overseas Studies: Charles University, Prague, Czech Republic

OCIE Overseas Studies: Council for International Educational Exchange

OCUR Overseas Studies: Curtin University, Perth, Australia

ODIS Overseas Studies: Danish Institute for Study Abroad, Copenhagen,

Denmark

**ODUB** Overseas Studies: Dublin, Ireland

OECN Overseas Studies: East China Normal University, China

OFES Overseas Studies: Fes, Morocco

OFIB Overseas Studies: Florence, Italy

OGAL Overseas Studies: Galway, Ireland

OGHA Overseas Studies: Journalism Program, Accra, Ghana

**OGSI** Overseas Studies: Global Studies Institute

**OGWI** Overseas Studies: GlobalWorks Institute Internship

OHAR Overseas Studies: Harbin, China

OHAU Overseas Studies: Hanyang University, Seoul, South Korea

OHKU Overseas Studies: University of Hong Kong, Hong Kong

OHOU Overseas Studies: Hokkaido University, Sapporo, Japan

OHUJ Overseas Studies: Hebrew University of Jerusalem, Jerusalem,

Israel

**OINT** Overseas Studies: Internship Program

OJCU Overseas Studies: James Cook University, Australia

OJIL Overseas Studies: Journalism in London, England

OJWU Overseas Studies: Japan Women's University, Tokyo, Japan

**OKUN** Overseas Studies: Korea University, Seoul, South Korea

OKYO Overseas Studies: Landscape Architecture, Kyoto, Japan

OLAT Overseas Studies: La Trobe University, Melbourne, Australia

**OLEC** Overseas Studies: Lecce, Italy

OLEI Overseas Studies: University of Leicester, Leicester, England

OLON Overseas Studies: British Studies, London, England

OLTV Overseas Studies: University of Latvia, Riga, Latvia

**OLYO** Overseas Studies: Universities in Lyon (I,II,III and Catholic

Faculties), France

**OMBI** Overseas Studies: Marine Biology in Panama

OMEI Overseas Studies: Meiji University, Tokyo, Japan

ONEO Overseas Studies: Neotropical Ecology, Ecuador

**ONGO** Overseas Studies: Non-Governmental Organizations in Southeast

Asia

ONTU Overseas Studies: National Taiwan University, Taipei, Taiwan

ONUI Overseas Studies: Research in Rapa Nui

ONUS Overseas Studies: National University of Singapore, Singapore

OOVI Overseas Studies: Oviedo, Spain

OPAV Overseas Studies: University of Pavia, Pavia, Italy

OPAY Overseas Studies: Payap University, Chiang Mai, Thailand

OPOI Overseas Studies: University of Poitiers, Poitiers, France

**OPRE** Overseas Studies: Pre-Freshman Studies

**OQAI** Overseas Studies: Intensive Arabic in Amman, Jordan

**OQUE** Overseas Studies: Querétaro, Mexico

OQUI Overseas Studies: University San Francisco, Quito, Ecuador

**ORIM** Overseas Studies: Revolutionary Imagination

**OROM** Overseas Studies: Rome, Italy

OROS Overseas Studies: Rosario, Argentina

**OSBG** Overseas Studies: Sports Business Global Studies

OSCI Overseas Studies: Sciences Po (Paris Institute of Political Studies),

France

OSEG Overseas Studies: Segovia, Spain

OSEN Overseas Studies: Senshu University, Tokyo, Japan

OSIE Overseas Studies: Siena, Italy

**OSIT** Overseas Studies: School for International Training

OSLO Overseas Studies: University of Oslo, Oslo, Norway

OSPE Overseas Studies: Special Education in Mexico

OSSP Overseas Studies: Dakar, Senegal

OTAM Overseas Studies: University of Tampere, Tampere, Finland

OTRP Overseas Studies: Tropical Ecology in Ecuador

**OTSP** Overseas Studies: Trans-Atlantic Science Student Exchange

Program (TASSEP)

OUAB Overseas Studies: University of Aberdeen, Aberdeen, Scotland

OUDB Overseas Studies: Barcelona, Spain

OUEA Overseas Studies: University of East Anglia, Norwich, England

OUNA Overseas Studies: UNAM, Mexico City, Mexico

OUOT Overseas Studies: University of Otago, Dunedin, New Zealand

**OUPP** Overseas Studies: University of Uppsala, Uppsala, Sweden

**OVAN** Overseas Studies: Vancouver, Canada

OVIC Overseas Studies: Vicenza, Italy

OVIE Overseas Studies: Vienna, Austria

OWAS Overseas Studies: Waseda University, Tokyo, Japan

**OXAF** Overseas Experimental Program: Africa

OXAO Overseas Experimental Program: Asia and Oceania

**OXEU** Overseas Experimental Program: Europe

OXFA Overseas Experimental Program: Faculty Led

**OXGL** Overseas Studies: Global Leadership

**OXLA** Overseas Experimental Program: Latin American

**OXMC** Overseas Experimental Program: Multiple Countries

**OXME** Overseas Experimental Program: Middle East

OYON Overseas Studies: Yonsei University, Seoul, Korea

# Course Numbering System

Except at the 500 and 600 levels, courses in University of Oregon catalogs are numbered in accordance with the course-numbering plan of the schools in the Oregon University System. Institutions vary in their treatment of 500- and 600-level courses.

#### 1-99

Remedial, terminal, semiprofessional, or noncredit courses that do not apply to degree requirements

#### 100-299

Lower-division (freshman- and sophomore-level) courses

#### 300-499

Upper-division (junior- and senior-level) courses

#### 500-599

Courses that offer graduate-level work in classes that include undergraduate students

#### 600-699

Courses for graduate students only

#### 700-799

Except in the School of Music and Dance, professional or technical courses that apply toward professional degrees but not toward advanced academic degrees such as the MA, MS, or PhD. Both 600 and 700 numbers in the School of Music and Dance indicate graduate courses only.

# Temporary Multilisted and Area-Satisfying Courses

#### 100

Temporary lower-division area-satisfying course

## 200M

Temporary lower-division multilisted course

#### 298

Temporary lower-division area-satisfying course

#### 300

Temporary upper-division area-satisfying course

#### 400M

Temporary upper-division multilisted course

#### 500M

Temporary graduate-level multilisted course

#### 600M

Temporary graduate-level multilisted course

#### Generic Courses

Certain numbers are reserved for generic courses that may be repeated for credit under the same number. Except in the School of Law, courses numbered 503, 601, and 603 are offered pass/no pass only.

Credit is assigned according to the work load in a particular course. Credit ranges indicate minimum and maximum credits available in a single course for a single term, and departments determine their own credit ranges.

196 Practicum: [Topic]orField Studies: [Topic]

198 Workshop: [Topic]orLaboratory Projects: [Topic]

199 Special Studies: [Topic]

299 Special Studies: [Topic]

399 Special Studies: [Topic]

401 Research: [Topic]

402 Supervised College Teaching

403 Thesis

404 Internship: [Topic]

405 Reading and Conference: [Topic] or Special Problems: [Topic]

406 Practicum: [Topic] or Field Studies: [Topic]

407/507 Seminar: [Topic] or Colloquium: [Topic]

408/508 Workshop: [Topic] or Laboratory Projects: [Topic]

409 Terminal Project or Capstone

410/510 Experimental Course: [Topic]

503 Thesis

601 Research: [Topic]

603 Dissertation

604, 704 Internship: [Topic]

605, 705 Reading and Conference: [Topic]orSpecial Problems:

[Topic]

606, 706 Practicum: [Topic]orField Studies: [Topic]

607, 707 Seminar: [Topic]orColloquium: [Topic]

608, 708 Workshop: [Topic]orLaboratory Projects: [Topic]

609, 709 Terminal ProjectorCapstone

610, 710 Experimental Course: [Topic]

# Catalog Expiration and Requirements Policies

The *University of Oregon Catalog* lists requirements for active degrees offered by the university.

Each catalog goes into effect at the beginning of fall term the academic year of issue. It expires at the end of summer session the seventh academic year after publication.

Advisors and other university employees are available to help, but students have final responsibility for satisfying degree requirements for graduation.

# **Undergraduate Students**

To receive an undergraduate degree, a student must have satisfied, at the time of graduation, all requirements for the degree listed in one of the following:

- the unexpired catalog in effect when the student was first admitted and enrolled at the University of Oregon, or
- 2. any subsequent catalog that has not yet expired

To fulfill major or minor program requirements, a student must complete the requirements in effect

- 1. when the student first declared the major or minor, or
- 2. when the student changed to a different major or minor

Exceptions to major or minor requirements may be made by the department or program offering the major or minor.

# **Graduate Students**

To receive a graduate degree, a continuously enrolled student must have completed, at the time of graduation, all requirements described in the department and **Division of Graduate Studies** sections of the catalog in effect when the student was first admitted and enrolled at the University of Oregon. A student who has not maintained continuous enrollment is subject to the requirements described in the department and **Division of Graduate Studies** sections of the catalog in effect the first term the student was readmitted by the Division of Graduate Studies and reenrolled at the University of Oregon.

Requests for exceptions to graduate degree requirements must be submitted in writing to the Division of Graduate Studies prior to graduation.

While every effort is made to ensure the accuracy of the information in this catalog, the University of Oregon has the right to make changes at any time without prior notice. This catalog is not a contract between the University of Oregon and current or prospective students.