

INTER-INSTITUTIONAL JOINT CAMPUS AGREEMENT

Between OREGON HEALTH & SCIENCE UNIVERSITY And PORTLAND STATE UNIVERSITY

Courses approved for Joint Campus registration / 2020-21 Academic Year

PSU Courses

Biology

BI 510, Selected Topics
BI 512, Animal Behavior
BI 517, Mammalian Physiology
BI 520, Behavioral Endocrinology
BI 521, Virology
BI 522, Bioinformatics and Genomics
BI 527, Evolutionary Genetics
BI 531, Molecular & Cell Biology Research Lab
BI 540, Evolutionary Medicine
BI 550, Phylogenetic Biology
BI 552, Cancer Biology
BI 556, Developmental Biology

Chemistry

CH 510, Special Topics in Chemistry
CH 511, Advanced Inorganic Chemistry I
CH 512, Advanced Inorganic Chemistry II
CH 524, Electronics & Instruments
CH 525, Electronics & Instruments Lab
CH 526, Instrument Analysis
CH 530, Advanced Organic Chemistry I
CH 531, Advanced Organic Chemistry II
CH 535, Polymer Chemistry
CH 540, Physical Chemistry I
CH 541, Physical Chemistry II
CH 542, Physical Chemistry III
CH 543, Numerical Data Analysis
CH 551, Materials Chemistry Lab
CH 560, Prebiotic Chemistry
CH 570, NMR Spectroscopy
CH 571, Biological NMR Spectroscopy
CH 586, Environmental Chemistry
CH 587, Aquatic Chemistry
CH 615, Topics in Inorganic Chemistry
CH 621, Advanced Analytical Theory
CH 633, Organic Synthesis
CH 634, Topics in Organic Chemistry
CH 635, Physical Organic Chemistry
CH 661, Photochemistry
CH 662, Chemical Kinetics
CH 663, Chemical Thermodynamics
CH 665, Statistical Thermodynamics
CH 670, Atmospheric Chemistry
CH 693, Enzyme Structure & Function
CH 694, Nucleic Acid Structure & Function
CH 695, Topics in Biochemistry

Civil Engineering

CE 586, Environmental Chemistry
CE 587, Aquatic Chemistry
CE 588, Air Quality

Computer Science

All graduate level courses

Department of Communication

COMM 510, Doctor-Patient Communication
COMM 529, Health Communication Campaigns
COMM 536, Communication & Cognition

Electrical & Computer Engineering

All graduate level courses

Engineering & Technology Management

All graduate level courses

Environmental Science and Management

ESM 527, Watershed Biochemistry
ESM 563, Water Quality Policy and Management
ESM 579, Fate and Transport of Toxics in the Environment

Materials Science Engineering

All graduate level courses

Mathematics + Statistics

All graduate level courses

Mechanical Engineering

All graduate level courses

Physics

All graduate level courses

Psychology

PSY 510/610, Occupational Safety and Health
PSY 550/650, Occupational Health Psychology
PSY 562, Adult Devt. & Aging
PSY 615, Applied Developmental Psychology
PSY 621, Univariate Quantitative Methods
PSY 622, Multiple Regression & Multivariate Quantitative Methods

Sociology

SOC 537/637, Qualitative Data Analysis
SOC 538/638, Integrating Qualitative and Quantitative Methods
SOC 592, Qualitative Research Methods
SOC 695, Advanced Methods in Sociology

Systems Science

SySc 511, Systems Theory
SySc 514, System Dynamics
SySc 525, Agent Based Simulation
SySc 527, Discrete System Simulation
SySc 551, Discrete Multivariate Modeling
SySc 625, Agent Based Simulation
SySc 657, Artificial Life

Writing

WR 512, Graduate Fiction Writing
WR 525, Advanced Technical Writing
WR 561, Book Editing
WR 572, Copyediting

OHSU Courses

Behavioral Neuroscience

BEHN 620, Neurochemical Systems Relevant to Behavior
BEHN 624, Neurophysiological Basis of Behavior
BEHN 640, Behavioral Systems Neuroscience

Biomedical Engineering

All graduate level courses

Biomedical Informatics

BMI 510/610, Introduction to Biomedical Informatics
BMI 514/614, Information Retrieval
BMI 517/617, Organizational Behavior and Management
BMI 538/638, Medical Decision-Making
BMI 544/644, Databases
BMI 550/650, Algorithms
BMI 551/651, Statistical Methods
BMI 535/635, Management and Processing of Large-Scale Data
BMI 567/667, Network Science and Biology
BMI 559/659, Computational Genetics
BMI 565/656, Bioinformatics Programming and Scripting

Biomedical Science

BMSC 666, Chemical Biology Innovators
BMSC 667, Principles of Physiology
BMSC 668, Molecular Biophysics and Bioinformatics
BMSC 669, Fundamentals of Immunology

Computer Science & Electrical Engineering

All graduate level courses

Medical Physics

MP 531, Radiophysics

Molecular Microbiology & Immunology

MBIM 608, Advanced Virology
MBIM 612, Advanced Immunology
MBIM 615, Dynamic Interface Between Pathogen and Host

Neuroscience Graduate Program

NEUS 624, Cellular Neurophysiology
NEUS 625, Cellular and Molecular Neurobiology
NEUS 626, Neurobiology of Disease
NEUS 627, Systems Neuroscience
NEUS 633, Topics in Neuroendocrinology
NEUS 635, Topics in Neuroscience Research
NEUS 638, Advanced Optical Techniques in Neuroscience

Conjoined Graduate Courses

CONJ 620, Biostatistics