UCSF Graduate Elective Courses Revised 8/1/2017

Course Number	Course Name	Sponsoring Program/ Dept.	Quarter Offered	Notes
Biochemistry 200A	Structure of Macromolecules	Tetrad Grad Program	Fall	Requires approval of program
Biochemistry 201A	Biological Regulatory Mechanisms	Tetrad Grad Program	Winter	Requires approval of program
Bioengineering 221	Tissue Mechanobiology	Bioengineering Grad program	Fall	Requires approval of program
BMI 203	Biocomputing Algorithms	Bioinformatics Grad program	Winter	Requires approval of program
BMI 206	Statistical Methods for Bioinformatics	Bioinformatics Grad program	Fall	Requires approval of program
BMS 116	Structure of Cells, Tissues, and Organs	School of Dentistry	Fall	Check with course director
BMS 117	Infection and Host Response; Cell Physiology	School of Dentistry	Winter	Check with course director
BMS 230	Advanced Topics in Cancer Research	Cancer Center	Fall	Requires approval of program
BP 205B	Complex Biological Systems B	Biophysics Grad program	Winter	Requires approval of program
CCB 244	Reaction Mechanisms	Chemistry And Chemical Biology Program	Winter	Requires approval of program
CB 245	Cell & Developmental Biology	Tetrad Grad Program	Fall	Requires approval of program
DSCB 257	Developmental & Stem Cell Biology	DSCB Grad Program	Fall	Requires approval of program
Genetics 200A	Principles of Genetics	Tetrad Grad Program	Fall	Requires approval of program
Micro 204	Molecular and Cellular Immunology	Microbiology	Fall	Open to PhD grad students
NS 201A	Basic Concepts in Cellular and Molecular Neurophysiology	Neuroscience Grad Program	Fall	Requires approval of program
NS 201B	Basic Concepts in Neural Cell and Developmental Biology	Neuroscience Grad Program	Winter	Requires approval of program
NS 201C	Introduction to Systems and Behavioral Neuroscience	Neuroscience Grad Program	Spring	Requires approval of program
OCS 221	Extracellular Matrices	Oral and Craniofacial Sciences Grad Program	Winter	Requires approval of program
PSPG 245A	Basic Principles of Pharmaceutical Sciences	PSPG Grad Program	Fall	Check with course director
PSPG 245B	Systems Pharmacology	PSPG Grad Program	Winter	Check with course director
PSPG 245C	Principles of Pharmacogenomics (also offered as a spring mini course under PG 219: Special Topics)	PSPG Grad Program	Spring	Check with course director
Various	Neuroscience advanced topic courses	Neuroscience Grad Program	Quarterly	Requires approval of program
Various	Spring Quarter Mini-Courses	Most basic science PhD programs	Spring	Open to PhD grad students (priority to first year students, case by case for 2nd years and above)