



UMass Chan
MEDICAL SCHOOL

Morningside
Graduate School of
Biomedical Sciences

Spring 2026 Course Catalog

Registration Period: 11/12/2025 – 12/2/2025

TABLE OF CONTENTS

REGISTRATION INSTRUCTIONS	4
Spring Registration Period	4
Final Day for Add/Drops.....	4
PeopleSoft Campus Solutions (PSCS) On-line Registration.....	4
A Note About Class Numbers.....	4
ASSISTANCE	4
Assistance with Administrative Questions.....	4
Assistance with Electives.....	4
CREDIT HOUR DEFINITIONS AND AUDIT PROCESS	5
Morningside Graduate School of Biomedical Sciences Course Credit Hour Assignments and Assessments	5
Courses for Registration	7
BBS 550 - Research Rotation (PREP) Class #: See class number list	7
BBS 707 - Experiential PhD: Professional Development for Internship Class #: 2880	7
BBS 708 - Biomedical Internship Placement Class #: 3124	8
BBS 718 - Regulatory RNA Biology I Class #: 3161.....	9
BBS 719 - Cellular Biochemistry Class #: 1548	9
BBS 725 - Cancer Biology and Medicine Class #: 1577	10
BBS 755 - Infection and Immune Response Class #: 1188	11
BBS 755A - Virology Class #: 2791	12
BBS 755B - Bacterial Pathogenesis Class #: 2792	13
BBS 755C - Immunology Class #: 2793	14
BBS 782 - Bases of Brain Disease Class #: 3162.....	15
BBS 800 - Biomedical Sciences Tutorial Class #: Unique number will be created for each faculty member upon request.	16
BBS 814 - Neurobiology Seminar Class #: 2794.....	17
BBS 834 - Immunology and Microbiology Program Spring Seminar Series Class #: 1414.....	18
BBS 850 - Research Rotation Class #: See class number list.....	18
BBS 860 - BBS Qualifying Exam Class #: 3147.....	19
BBS 865 - BBS TRAC Meeting Class #: 2152.....	19
BBS 870 - Prequalifying Research Class #: See class number list	19
BBS 900 - Thesis Research Class #: See class number list	20
BBS 990 - Graduate Research Class #: See class number list	20
CTS 611 - Scientific Writing Class #: 2137	21
CTS 725 - Introduction to the U.S Health Care System: How Policies and Practice Affect Health Class #: 3160.....	22
CTS 727 - Use of Existing Population-Based Public Health and Health Care Data Class #: 2798	23
CTS 731 - Social and Behavioral Determinants of Health Class #: 2696.....	23
CTS 732 - Qualitative Methods for Health Research Class #: 2915	24
CTS 799 - Independent Study Class #: See class number list.....	24
CTS 865 - TRAC Meeting Class #: 2012	25

CTS 870 - Pre-Thesis Research Class #: See class number list	25
CTS 875 - Proposal Development Class #: 2114	25
CTS 900 - Thesis Research Class #: See class number list.....	26
CTS 990 - Graduate Research Class #: See class number list.....	26
MDP 740A - Developing Solutions To Research Problems A - Year One Class #: 1915.....	26
MDP 740B - Developing Solutions To Research Problems B - Year Two Class #: 1924.....	27
MDP 740C - Developing Solutions To Research Problems C - Year Three Class #: 1916	28
MDP 741 - Introduction to Translational Medicine Class #: 1913.....	29
MDP 800 - MD/PhD Physician Scientist Forum Class #: 1914	30
MDP 990 - MD/PhD Graduate Research for Students Post-Dissertation Class #: 3153.....	31
Class Number list	32

REGISTRATION INSTRUCTIONS

Spring Registration Period

11/12/2025 - 12/2/2025

Final Day for Add/Drops

1/22/2026

PeopleSoft Campus Solutions (PSCS) On-line Registration

Sign into PeopleSoft Campus Solutions (PSCS) with your UMass Chan credentials.

https://pscs.wsa.umasscs.net/psc/prd/EMPLOYEE/SA/c/NUI_FRAMEWORK.PT_LANDINGPAGE.GBL

A Note About Class Numbers

Please note course numbers (example: BBS 601) are not the same as class numbers (example: 1257). **Class numbers are unique identifiers that change every semester.** The class number is included with the course information, except for research or tracking courses (where there are multiple faculty sections). You will need to use the Class Numbers Lists or look up the class number in the online system to register for any Research or Tracking Course.

ASSISTANCE

Before contacting GSBS administration, please review the information on the [GSBS Registration page](#). Everything you need to register, including what you should register for, can be found on this page.

Assistance with Administrative Questions

Basic Biomedical Sciences Students contact Tricia.Doane@umassmed.edu

Biophysical, Chemical, and Computational Biology Students contact James.Munro@umassmed.edu

Clinical and Translational Sciences Students contact Kate.Lapane@umassmed.edu

MD/PhD Students contact Tricia.Doane@umassmed.edu

Assistance with Electives

If you have questions regarding your program requirements or the selection of elective courses, you should review the [available online information](#); or meet with your [Graduate Program Director](#) or Thesis Advisor for clarification.

CREDIT HOUR DEFINITIONS AND AUDIT PROCESS

Updated 10/1/2020

UMass Chan Medical School, which consists of its T.H. Chan School of Medicine, Tan Chingfen Graduate School of Nursing and Morningside Graduate School of Biomedical Sciences, fulfills the following Federal definition of a credit hour:

“Except as provided in 34 CFR 668.8(k) and (1), a credit hour is an amount of work represented in intended learning outcomes and verified by evidence of student achievement that is an institutionally established equivalency that reasonably approximates not less than –

1. One hour of classroom or direct faculty instruction and a minimum of two hours of out-of-class student work each week for approximately 15 weeks for one semester or trimester hour of credit, or 10-12 weeks for one quarter hours of credit, or the equivalent amount of work over a different amount of time; or
2. At least an equivalent amount of work as required in paragraph (1) of this definition for other academic activities as established by the institution, including laboratory work, internships, practica, studio work, and other academic work leading to the award of credit hours.”

Morningside Graduate School of Biomedical Sciences Course Credit Hour Assignments and Assessments

All new courses, their associated syllabi, methods of student evaluation and credit hours must be reviewed by the Morningside Graduate School of Biomedical Sciences Assembly Curriculum Committee. Once approved by this Committee, the course is presented for approval to the Morningside Graduate School of Biomedical Sciences Assembly, a body of representative faculty, students and administrators selected by each Program of Study and appointed by the Morningside Graduate School of Biomedical Sciences Dean. An approved course returns to the Morningside Graduate School of Biomedical Sciences Assembly for review only when the content, evaluation methodology or credit hours are significantly altered or when student evaluations of the course demand the attention of the Morningside Graduate School of Biomedical Sciences Dean, Morningside Graduate School of Biomedical Sciences Assembly and/or the faculty.

Faculty and Student Notifications:

The credit hour assignments will be available on public websites where they can be accessed by individuals or offices with UMass Chan credentials for inclusion in appropriate materials. It will also be presented at relevant curriculum committee meetings to ensure faculty awareness.

The credit hour assignments are posted on the Morningside Graduate School of Biomedical Sciences internet site at:

1. <https://www.umassmed.edu/gsbs/academic-student-affairs/academic-milestones/courses/all-courses/>
2. <https://www.umassmed.edu/gsbs/academics/courses/>

Examples of credit assignments:

- BBS719 – Cellular Biochemistry: This course meets during the spring semester for three hours of contact time each week (90 minutes/day, two days/week). A minimum of six hours preparation time is expected each week. This course is assigned three credits.

- BBS782 – Bases of Brain Disease: This course meets during the spring semester for two hours of contact time each week (120 minutes/day, one day/week). A minimum of four hours preparation time is expected each week. This course is assigned two credits.
- CTS603B – Statistical Methods for Survival and Longitudinal Analysis: This course meets during the spring semester for 4.5 hours of contact time each week (90 minutes/day, three days/week). A minimum of eight hours preparation time is expected each week. This course is assigned four credits.

COURSES FOR REGISTRATION

BBS 550 - Research Rotation (PREP) | Class #: See class number list

Research rotations are defined periods of research experience under the direction of a faculty member. They are intended to familiarize the student with concepts and techniques in several areas of research and to assist the student in evaluating research laboratories and projects that might be developed into a dissertation project. The student will participate in an ongoing research project, gain familiarity with concepts underlying the research, acquire a working knowledge of techniques used in the research, and write a report and present an oral summary of the results of the research.

Associated Programs/Pathways: Postbaccalaureate Research Education Program

Prerequisites: None

Fulfills an elective requirement: No

Credits: Variable

Grading Type: Pass/Marginal Pass/Fail

BBS 707 - Experiential PhD: Professional Development for Internship | Class #: 2880

In this professional development course, students will explore how relevant practical experiences enhance classroom learning and research, and how scholarly work enhances their practical training. This course will provide Morningside Graduate School of Biomedical Sciences students opportunities to connect theory and practice through experiential learning in a professional work environment. Students will examine, articulate, and defend their professional values and use concurrent reflection exercises to create “maps” and action steps to reach multiple long-term professional goals. We will focus on the value of continuous learning through reflective practice, mentorship, professional organizations and conferences, and leadership opportunities in the field. During this course, students will develop their professional identity and commit to lifelong learning. Students are required to take this course before going out on internship and must receive additional permissions from their advisors and TRAC approval for internship placement. This process ensures that the chosen internships align with the student's academic and career goals and confirms that they are prepared for the experience.

Associated Programs/Pathways: Open to all doctoral students

Prerequisites: Approval of TRAC

Fulfills an elective requirement: No

Credits: 1

Grading Type: Pass/Marginal Pass/Fail

Assessment Modalities: Lecture/Discussion, Participation, Presentations, Written Assignments

Course Director: Tison-Thomas, Lisa | Lisa.Tison-Thomas@umassmed.edu

BBS 708 - Biomedical Internship Placement | Class #: 3124

BBS 708 – Biomedical Internship Placement is a doctoral-level, variable credit-bearing course that allows Biomedical PhD students at the Graduate School of Biomedical Science at UMass Chan Medical School to gain hands-on experience in diverse professional settings while maintaining active enrollment at the university. Designed as a companion to BBS 707: Professional Development for Internship, this course supports career exploration and skill development in an academic and non-academic, translational, or interdisciplinary environments such as biotech firms, pharmaceutical companies, clinical research organizations, government agencies, or scientific policy and communication roles.

Students remain formally registered at the University throughout the internship term, preserving access to University services, advising, and health benefits. The course ensures that doctoral training is integrated with experiential learning, providing a structured mechanism for applying research, analytical, and communication skills to real-world challenges.

Each internship is supported by a faculty mentor, the GSBS Office of Career and Professional Development, and the host organization to ensure alignment with career goals and professional standards. Students will complete a set of required academic deliverables that facilitate reflection, integration of learning, and assessment of skill development.

Associated Programs/Pathways: Open to all doctoral students

Prerequisites: Completion or concurrent enrollment in BBS 707: Professional Development for Internship; approval from research advisor and Internship Coordinator

Fulfills an elective requirement: No

Credits: Variable

Grading Type: Pass/Marginal Pass/Fail

Assessment Modalities: Internship Learning Agreement (pre-approved by host, mentor, and university); Midterm check-in and reflective journal entries; Final report and professional presentation or portfolio; Host supervisor performance evaluation; Participation in university-led post-internship debrief

Course Director: Tison-Thomas, Lisa | Lisa.Tison-Thomas@umassmed.edu

Additional notes: Typically run for 6 weeks or more with permission.

BBS 718 - Regulatory RNA Biology I | Class #: 3161

This course will cover current research in the general area of RNA biology. Topics include RNA synthesis; modification and processing pathways; RNA structure; RNA transport and subcellular localization; translational regulation; RNAi and microRNAs; RNA decay; RNA aptamers; RNA catalysts; RNA and early evolution; and RNA as a drug and/or drug target. The format of this course will center around group discussion of papers from the primary literature. Grading will be based on student attendance, performance in presentations and participation in group discussions.

Associated Programs/Pathways: RNA Therapeutics and Biology; Biochemistry & Molecular Biotechnology;

Prerequisites: BBS 614 or BBS 748 (non-degree students) or course equivalent

Fulfills an elective requirement: Yes

Credits: 3

Grading Type: Letter

Assessment Modalities: Lecture/Discussion, Participation, Presentations, Problem Sets

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format: In-person

Meeting Schedule: First meeting 1/14/2026; Wednesdays, 2 - 5 p.m.

Location: AS4-2072

Course Leadership

Course Director: Zamore, Phillip | Phillip.Zamore@umassmed.edu

Co-Course Director: Korostelev, Andrei | andrei.korostelev@umassmed.edu

Course Administrator: Bernard-Cook, Marie | Marie.BernardCook1@umassmed.edu

Additional notes: Electronic devices will not be allowed in the classroom.

BBS 719 - Cellular Biochemistry | Class #: 1548

Cellular Biochemistry takes an inside-out approach to teaching the molecular biological underpinnings of DNA replication, gene transcription, translation, metabolism, secretion, signaling, and other cell biology topics.

Associated Programs/Pathways: Biochemistry & Molecular Biotechnology; Biophysical, Chemical, and Computational Biology

Prerequisites: None

Fulfills an elective requirement: Yes

Credits: 3

Grading Type: Letter

Assessment Modalities: Lecture/Discussion, Participation, Presentations, Problem Sets, Proposals, Written Assignments

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format: In-person

Meeting Schedule: First meeting 1/13/2026; Tuesdays and Thursdays; 1:00 – 2:30 p.m.

Location: LRB-816

Course Leadership

Course Director: Kobertz, William | william.kobertz@umassmed.edu

Course Administrator: Lekas, Karen | karen.lekas@umassmed.edu

BBS 725 - Cancer Biology and Medicine | CANCELLED

This course will provide students with a rigorous and comprehensive understanding of the mechanisms that underlie the genesis and progression of human cancers. It will build on the basic science knowledge acquired in the SIBR Course and establish an appreciation of cancer as a disease. The salient topics to be covered include cancer stem cells; oncogenes and tumor suppressor genes; tumor-host interactions, invasion and metastasis, cancer metabolism and anti-tumor immunity. A major theme of the course will be to integrate the biology of cancer with the clinical behavior of tumors and cancer therapy.

Associated Programs/Pathways: Cancer Biology; Interdisciplinary

Prerequisites: None

Fulfills an elective requirement: Yes

Credits: 3

Grading Type: Letter

Assessment Modalities: Lecture/Discussion, Participation, , Problem Sets, Proposals, Written Assignments

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format: In-person

Meeting Schedule: First meeting 1/13/2026; Tuesdays 9 -10:40 a.m. and Thursdays 9 -10:25 a.m.

Location: LRB 5th Floor Conference Room

Course Leadership

Course Director: Ruscetti, Marcus | Marcus.Ruscetti@umassmed.edu

Co-Course Director: Pitarresi, Jason | Jason.Pitarresi@umassmed.edu

Course Administrator: Briggs, Sharon | Sharon.Briggs@umassmed.edu

Required Textbooks: Weinberg, Robert A. The Biology of Cancer, 3rd Edition. W. W. Norton & Company, 2023. ISBN: 978-0393887655

BBS 755 - Infection and Immune Response | Class #: 1188

Infectious disease is among the strongest agents of natural selection, and adaptations constituting the armament of pathogens and the defense of the host involve many of the most fascinating mechanisms in biology. This course presents a modern view of the fundamental biology of bacterial and viral disease in the context of molecular mechanisms of host defense. A detailed knowledge of cellular and molecular components of the immune system will be integrated with current understanding of microbial virulence strategies, to provide a working understanding of biological mechanisms important in health and disease. The course is organized as three integrated sections focusing on the fields of virology, bacterial pathogenesis, and immunology. Students will obtain a background for advanced course work in each of these disciplines. We will focus on three themes; (1) basic properties of microbes and the innate and adaptive immune defenses that have evolved to respond to them, (2) the interplay—in both dynamic and evolutionary sense—between host defenses and microbial virulence, and (3) the mechanisms of pathogenesis during infection. Comparative clinical and epidemiological pictures of selected diseases will be presented, and will serve as a framework for development of key molecular, cellular, and physiological concepts.

Associated Programs/Pathways: Immunology & Microbiology; ;

Prerequisites: BBS 614 or BBS 748 (non-degree students) or course equivalent

Fulfills an elective requirement: Yes

Credits: 4

Grading Type: Letter

Assessment Modalities: 4 exams equally weighted, ~80% of total assessment, Lecture/Discussion, Participation, Problem Sets, Written Assignments

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format: In-person

Meeting Schedule: Contact course leadership for more information

Location: TBD

Course Leadership

Course Director: Kowalik, Timothy | Timothy.Kowalik@umassmed.edu

Course Administrator: Parker, Amy | Amy.Parker@umassmed.edu

Recommended Textbooks:

Jawetz, Melnick, & Adelberg's Medical Microbiology, 28e. 2019.

<https://accesspharmacy-mhmedical-com.umassmed.idm.oclc.org/book.aspx?bookid=2629>

Sherris Medical Microbiology, Seventh Edition. 2018

<https://accessmedicine-mhmedical-com.umassmed.idm.oclc.org>

Immunobiology, 5th edition

<https://www.ncbi.nlm.nih.gov.umassmed.idm.oclc.org/books/NBK10757/>

Additional notes: Course is divided into 3 blocks. Some students (not IMP students) register for a subset of them. Blocks A, B, and C will be taught in the following order B, A, C.

BBS 755A - Virology | Class #: 2791

Infectious disease is among the strongest agents of natural selection, and adaptations constituting the armament of pathogens and the defense of the host involve many of the most fascinating mechanisms in biology. This course presents a modern view of the fundamental biology of bacterial and viral disease in the context of molecular mechanisms of host defense. A detailed knowledge of cellular and molecular components of the immune system will be integrated with current understanding of microbial virulence strategies, to provide a working understanding of biological mechanisms important in health and disease. The course is organized as three integrated sections focusing on the fields of virology, bacterial pathogenesis, and immunology. BBS755a focuses on virology. Students will obtain a background for advanced course work in each of these disciplines. We will focus on three themes; (1) basic properties of microbes and the innate and adaptive immune defenses that have evolved to respond to them, (2) the interplay—in both dynamic and evolutionary sense—between host defenses and microbial virulence, and (3) the mechanisms of pathogenesis during infection. Comparative clinical and epidemiological pictures of selected diseases will be presented, and will serve as a framework for development of key molecular, cellular, and physiological concepts.

Associated Programs/Pathways: Immunology & Microbiology; ;

Prerequisites: BBS 614 or BBS 748 (non-degree students) or course equivalent

Fulfills an elective requirement: No

Credits: 1

Grading Type: Letter

Assessment Modalities: Exam, Lecture/Discussion, Problem Sets

Class Meeting/Attendance Details

Attendance is not a requirement of this course

Class Meeting Format: In-person

Meeting Schedule: Contact course leadership for more information

Location: TBS

Course Leadership

Course Director: Kowalik, Timothy | Timothy.Kowalik@umassmed.edu

Co-Course Director: Morrison, Trudy | trudy.morrison@umassmed.edu

Course Administrator: Parker, Amy | Amy.Parker@umassmed.edu

Additional notes: Blocks A, B, and C will be taught in the following order B, A, C.

BBS 755B - Bacterial Pathogenesis | Class #: 2792

Infectious disease is among the strongest agents of natural selection, and adaptations constituting the armament of pathogens and the defense of the host involve many of the most fascinating mechanisms in biology. This course presents a modern view of the fundamental biology of bacterial and viral disease in the context of molecular mechanisms of host defense. A detailed knowledge of cellular and molecular components of the immune system will be integrated with current understanding of microbial virulence strategies, to provide a working understanding of biological mechanisms important in health and disease. The course is organized as three integrated sections focusing on the fields of virology, bacterial pathogenesis, and immunology. BBS755b focuses on bacterial pathogenesis. Students will obtain a background for advanced course work in each of these disciplines. We will focus on three themes; (1) basic properties of microbes and the innate and adaptive immune defenses that have evolved to respond to them, (2) the interplay—in both dynamic and evolutionary sense—between host defenses and microbial virulence, and (3) the mechanisms of pathogenesis during infection. Comparative clinical and epidemiological pictures of selected diseases will be presented, and will serve as a framework for development of key molecular, cellular, and physiological concepts.

Associated Programs/Pathways: Immunology & Microbiology

Prerequisites: BBS 614 or BBS 748 (non-degree students) or course equivalent

Fulfills an elective requirement: No

Credits: 1

Grading Type: Letter

Assessment Modalities: 1 exam, 50% weight, Lecture/Discussion, Participation

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format: In-person

Meeting Schedule: Contact course leadership for more information

Location: TBD

Course Leadership

Course Director: Kowalik, Timothy | Timothy.Kowalik@umassmed.edu

Co-Course Director: Irazoqui, Javier | javier.irazoqui@umassmed.edu

Course Administrator: Parker, Amy | Amy.Parker@umassmed.edu

Required Textbooks:

Recommended Textbooks:

Jawetz, Melnick, & Adelberg's Medical Microbiology, 28e. 2019.

<https://accesspharmacy-mhmedical-com.umassmed.idm.oclc.org/book.aspx?bookid=2629>

Sherris Medical Microbiology, Seventh Edition. 2018

<https://accessmedicine-mhmedical-com.umassmed.idm.oclc.org>

Additional notes: Blocks A, B, and C will be taught in the following order B, A, C.

BBS 755C - Immunology | Class #: 2793

Infectious disease is among the strongest agents of natural selection, and adaptations constituting the armament of pathogens and the defense of the host involve many of the most fascinating mechanisms in biology. This course presents a modern view of the fundamental biology of bacterial and viral disease in the context of molecular mechanisms of host defense. A detailed knowledge of cellular and molecular components of the immune system will be integrated with current understanding of microbial virulence strategies, to provide a working understanding of biological mechanisms important in health and disease. The course is organized as three integrated sections focusing on the fields of virology, bacterial pathogenesis, and immunology. BBS755c focuses on immunology. Students will obtain a background for advanced course work in each of these disciplines. We will focus on three themes; (1) basic properties of microbes and the innate and adaptive immune defenses that have evolved to respond to them, (2) the interplay—in both dynamic and evolutionary sense—between host defenses and microbial virulence, and (3) the mechanisms of pathogenesis during infection. Comparative clinical and epidemiological pictures of selected diseases will be presented, and will serve as a framework for development of key molecular, cellular, and physiological concepts.

Associated Programs/Pathways: Immunology & Microbiology

Prerequisites: BBS 614 or BBS 748 (non-degree students) or course equivalent

Fulfills an elective requirement: No

Credits: 2

Grading Type: Letter

Assessment Modalities: 2 exams, Lecture/Discussion, Participation

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format: In-person

Meeting Schedule: Contact course leadership for more information

Location: TBD

Course Leadership

Course Director: Kowalik, Timothy | Timothy.Kowalik@umassmed.edu

Co-Course Director: Brehm, Michael | michael.brehm@umassmed.edu

Course Administrator: Parker, Amy | Amy.Parker@umassmed.edu

Recommended Textbooks:

Immunobiology, 5th edition

<https://www.ncbi.nlm.nih.gov.umassmed.idm.oclc.org/books/NBK10757/>

Additional notes: Blocks A, B, and C will be taught in the following order B, A, C.

BBS 782 - Bases of Brain Disease | Class #: 3162

This advanced topics course will be an in-depth study of specific areas of the neurochemical, anatomical, cell biological and genetic basis of nervous system disease. It will teach students skills in critically reading, literature and presentation of research material. The course topics are divided into sections covering disorders of neuronal migration and development; neurodegenerative diseases; and behavioral disorders. These topics cover the cell and molecular biological processes of brain function in health and disease.

Associated Programs/Pathways: Neuroscience

Prerequisites: BBS 614 or BBS 748 (non-degree students) or course equivalent or permission from course coordinator

Fulfills an elective requirement: Yes

Credits: 2

Grading Type: Letter

Assessment Modalities: Lecture/Discussion, Participation, Presentations, Oral presentation of subject matter and participation in discussion are grading criteria.

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format: In-person

Meeting Schedule: First meeting 1/14/2026; Wednesdays 3 - 5 p.m.

Location: N1-1300

Course Leadership

Course Director: Punzo, Claudio | claudio.punzo@umassmed.edu

Additional notes: Zoom will only be used if Covid restrictions prevent in person teaching. Link should be generated on a need base by faculty in charge of class. Meeting time should not conflict with BBS 820 (New Neuro course)

BBS 800 - Biomedical Sciences Tutorial | Class #: Unique number will be created for each faculty member upon request.

This highly flexible tutorial is designed to provide students with an in-depth exploration of a specified topic of interest while benefiting from structured feedback and mentorship. The mentor must provide a syllabus to the Associate Dean of Academic Affairs that includes the essential elements of graduate course syllabi prior to the student enrolling in the tutorial.

Associated Programs/Pathways: All PhD Programs and Pathways

Additional notes: Individual courses will be created as requested each semester and will have a suffix of -1, -2, -3, etc. with each suffix being associated with individual faculty members.

Credits: variable 1-3

Grading Type: Pass/Marginal Pass/Fail

BBS 800-1 Biomedical Sciences Tutorial (1 credit) | Class #3169

Tutorial Topic: Molecular Dynamics: from Fundamentals to Applications

Molecular dynamics (MD) simulations offer unique insights that are otherwise difficult or impossible to ascertain through experimental methodologies. Recent advances in computational resources have made it possible to simulate increasingly complex systems of interest. This course will provide students with a detailed understanding of MD simulations. We will focus on statistical physics and algorithms underpinning all simulations, practical considerations for application of MD simulations to biological systems, enhanced sampling and free energy techniques, and analysis of simulations.

Each “lecture” will consist of a two-hour lecture and discussion, take-home assignments, literature reviews, and group discussions. There will be a final project where each student will have the opportunity to perform molecular dynamics simulations on supercomputing resources.

Classes meet every other Monday starting on January 12 in LRB 816 from 10:00 am until 12:00 pm.

Course Leadership: Brian.Kelch@umassmed.edu and Joshua.Pajak@umassmed.edu

BBS 814 - Neurobiology Seminar | Class #: 2794

Participants in this course will attend the Department of Neurobiology Seminar Series. Attendance at > 60% of seminars in a semester is needed for a passing grade. Program in Neuroscience students are required to take 2 semesters of BBS 814.

Associated Programs/Pathways: Neuroscience

Prerequisites: None

Fulfills an elective requirement: No

Credits: 1

Grading Type: Pass/Marginal Pass/Fail

Assessment Modalities: Students are expected to attend at least 60% of seminars in a semester.

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format: In-person

Meeting Schedule: First meeting date TBD; Thursdays, 11 a.m. – 12 noon

Location: N1-1500

Course Leadership

Course Director: Futai, Kensuke | Kensuke.futai@umassmed.edu

Co-Course Director: Weaver, David | david.weaver@umassmed.edu

Additional notes: Will have optional qualifying events.

BBS 834 - Immunology and Microbiology Program Spring Seminar Series | Class #: 1414

Leading researchers present a weekly seminar on a basic or clinical immunology and microbial pathogenesis topic. Prior to the seminar, students read papers suggested by the seminar speaker and discuss the papers in class. Following the seminar, graduate students meet with the speaker for a discussion of the formal seminar. This course surveys the most important areas of basic and clinical immunology and microbial pathogenesis, including, but not limited to, antigen presentation; gene rearrangements; and expression of the genes for antigen receptors, immune tolerance, cytokines, immune cell development, immunodeficiency diseases, autoimmune diseases, human immune system malignancies; and immune response to infectious agents such as viruses, parasites and bacteria.

Associated Programs/Pathways: Immunology & Microbiology

Prerequisites: BBS755 - Infection and Immune Response

Fulfills an elective requirement: No

Credits: 2

Grading Type: Pass/Marginal Pass/Fail

Assessment Modalities: Lecture/Discussion, Participation

Class Meeting/Attendance Details

Class Meeting Format: In-person

Meeting Schedule: First meeting 1/15/2026; Thursdays, 10:00 a.m. – 1:00 p.m.

Location: AS8-2072

Course Leadership

Course Director: Irazoqui, Javier | Javier.Irazoqui@umassmed.edu

Co-Course Directors:

Uthaman, Gowthaman | Gowthaman.Uthaman@umassmed.edu

Huseby, Eri | eric.huseby@umassmed.edu

Silverman, Neal | neal.silverman@umassmed.edu

Quinton, Lee | lee.quinton@umassmed.edu

Clayton, Kiera | Kiera.clayton@umassmed.edu

Bucci, Vanni | vanni.bucci@umassmed.edu

Course Administrator: Schutz, Julie | Julie.Schutz@umassmed.edu

Additional notes: 10:00a Journal Discussion / 11:00a Seminar / 12:00p Meet Speaker

BBS 850 - Research Rotation | Class #: See class number list

Research rotations are defined periods of research experience under the direction of a faculty member. They are intended to familiarize the student with concepts and techniques in several areas of research and to assist the student in evaluating research laboratories and projects that might be developed into a dissertation project. The student will participate in an ongoing research project; gain familiarity with concepts underlying the research; acquire a working knowledge of techniques used in the research; and write a report and present an oral summary of the results of the research.

Associated Programs/Pathways: Basic & Biomedical Sciences; Biophysical, Chemical, and Computational Biology

Prerequisites: None

Fulfills an elective requirement: No

Credits: Variable

Grading Type: Satisfactory/Unsatisfactory

BBS 860 - BBS Qualifying Exam | Class #: 3147

Students are required to register for this course in the fall semester of the academic year in which they are to pass their Qualifying Examination.

Associated Programs/Pathways: Basic & Biomedical Sciences; Biophysical, Chemical, and Computational Biology

Prerequisites: None

Fulfills an elective requirement: No

Credits: 1

Grading Type: Pass/Marginal Pass/Fail

Course Leadership

Course Director: Imbalzano, Anthony | anthony.imbalzano@umassmed.edu

Course Administrator: Parker, Irina | irina.parker@umassmed.edu

BBS 865 - BBS TRAC Meeting | Class #: 2152

All graduate students are required to have at least one Thesis Research Advisory Committee (TRAC) meeting each academic year. After passing their Qualifying Examination and selection of their TRAC, students are required to register for this course each fall semester until their Dissertation Advisory Committee is formed.

MD/PhD Goals: 1) To periodically review progress along thesis research project advised by content experts 2) To provide guidance for establishing a thesis research project consistent with the MD/PhD Program goals

MD/PhD Curricular Expectations: Two Thesis Research Advisory Committee (TRAC) meeting each academic year as define by the Professionalism Benchmark Checklist

Associated Programs/Pathways: Basic & Biomedical Sciences; Biophysical, Chemical, and Computational Biology

Prerequisites: None

Fulfills an elective requirement: No

Credits: 1

Grading Type: Pass/Marginal Pass/Fail

Course Leadership

Course Director: Imbalzano, Anthony | anthony.imbalzano@umassmed.edu

Course Administrator: Parker, Irina | irina.parker@umassmed.edu

BBS 870 - Prequalifying Research | Class #: See class number list

This course is for students who have selected a program and thesis advisor but who have not yet passed the Qualifying Examination.

Associated Programs/Pathways: Basic & Biomedical Sciences; Biophysical, Chemical, and Computational Biology

Prerequisites: None

Fulfills an elective requirement: No

Credits: 9

Grading Type: Satisfactory/Unsatisfactory

BBS 900 - Thesis Research | Class #: See class number list

Students register for Thesis Research fall term of year three of the program (MD/PhD Students: Fall term of year four in the program), after passing the Qualifying Exam.

Associated Programs/Pathways: Basic & Biomedical Sciences; Biophysical, Chemical, and Computational Biology

Prerequisites: None

Fulfills an elective requirement: No

Credits: 12

Grading Type: Satisfactory/Unsatisfactory

BBS 990 - Graduate Research | Class #: See class number list

Students register for Graduate Research fall term of year four (MD/PhD Students: Fall term of year five+) in the PhD Program and will continue to register each semester until they complete all remaining requirements.

Associated Programs/Pathways: Basic & Biomedical Sciences; Biophysical, Chemical, and Computational Biology;

Prerequisites: None

Fulfills an elective requirement: No

Credits: 0

Grading Type: Satisfactory/Unsatisfactory

CTS 611 - Scientific Writing | Class #: 2137

This course teaches students how to develop a peer reviewed scientific manuscript, through the review of elements of style, authorship and extent of information that needs to be incorporated into a scientific research paper. Students will learn how to develop the elements that go into a successful scientific manuscript, submit an article for peer review and respond to reviewers' concerns. During each session, students will critique the work of others enrolled in the course to obtain hands on experience in the write-up of the introduction, methods, results and discussion sections of a manuscript. This course will also teach students how to put together a successful oral, as well as poster, scientific presentation.

Associated Programs/Pathways: Population Health Sciences; MS Clinical Investigation; Biophysical, Chemical, and Computational Biology

Prerequisites: None

Fulfills an elective requirement: No

Credits: 1

Grading Type: Letter

Assessment Modalities: Lecture/Discussion, Participation, Presentations, Written Assignments

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format: Remote

Meeting Schedule: First meeting 1/27/2026; Tuesdays at 8 - 9 a.m.

Location: TBD

Course Leadership

Course Director: Goldberg, Robert | robert.goldberg@umassmed.edu

Recommended Textbooks:

Byrne, D. W. (1998). Publishing your medical research paper: What they don't teach in medical school. Baltimore: Williams & Wilkins. ISBN: 0-683-30074-1

Browner, W. S. (2006). Publishing and presenting clinical research. Philadelphia, PA: Lippincott Williams and Wilkins. ISBN: 0-7817-9506-0

Essentials of Writing Biomedical Research Papers, Second Edition, Mimi Zeiger (ISBN 978-0071345446) 1999

Writing and Publishing in Medicine, Third Edition, Edward J. Huth (ISBN 0683404474) 1998

CTS 725 - Introduction to the U.S Health Care System: How Policies and Practice Affect Health | Class #: 3160

This course provides a research-based perspective on the U.S. health care system. Students will learn about U.S. health policy and research that underpins the structure, process and outcomes of our healthcare system, with a particular emphasis on how health care policies and payment practices impact the accessibility, equity, effectiveness and cost of care.

Associated Programs/Pathways: Population Health Sciences; MS Clinical Investigation

Prerequisites: None, but an introductory-level understanding of inferential statistics and research design is helpful.

Fulfills an elective requirement: Yes

Credits: 2

Grading Type: Letter

Assessment Modalities: 1 exam weighted for 30% of grade, Lecture/Discussion, Participation, Presentations, Written Assignments

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format: Hybrid

Meeting Schedule: First meeting 1/15/2026; Thursday 12 noon - 2 p.m.

Location: AS9-2072

Course Leadership

Course Director: Alcusky, Matthew | Matthew.Alcusky@umassmed.edu

CTS 727 - Use of Existing Population-Based Public Health and Health Care Data | Class #: 2798

Students will become familiar with existing population-based public health, electronic medical record and claims data. Topics include advantages and disadvantages, complex sampling and weighting, and obtaining limited-access data. Using a population-based dataset, students will develop and implement an analytic plan to answer a research question of their choosing.

Associated Programs/Pathways: Population Health Sciences; MS Clinical Investigation;

Prerequisites: CTS 605A or permission of the course director

Fulfills an elective requirement: Yes

Credits: 2

Grading Type: Letter

Assessment Modalities: Lecture/Discussion, Participation, Presentations, Problem Sets, , Written Assignments

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format: Hybrid

Meeting Schedule: First meeting 1/22/2026; Thursdays from 10 a.m. - 12 noon

Location: AS9-2072

Course Leadership

Course Director: Liu, Shao-Hsien | ShaoHsien.Liu@umassmed.edu

CTS 731 - Social and Behavioral Determinants of Health | Class #: 2696

The purpose of this class is to learn models of disease prevention; multilevel determinants of health behaviors; and major theories of health behavior change and their application to interventions to address major public health problems.

Associated Programs/Pathways: Population Health Sciences; MS Clinical Investigation

Prerequisites: None

Fulfills an elective requirement: Yes

Credits: 2

Grading Type: Letter

Assessment Modalities: , Lecture/Discussion, Participation, Presentations, Written Assignments

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format: Hybrid

Meeting Schedule: First meeting 1/15/2026; Wednesday, 10 a.m. - 12 noon

Location: AS9-2072

Course Leadership

Course Director: Goulding, Melissa | melissa.goulding@umassmed.edu

CTS 732 - Qualitative Methods for Health Research | Class #: 2915

This course examines use of qualitative methods in qualitative studies or mixed-qualitative/quantitative studies. Essential qualitative research components are explored: theory, rigor, research questions, data collection methods, data collection using open-ended techniques, sampling, data coding and analysis (focusing on thematic analysis), publishing and writing proposals. Students apply concepts covered in class by developing an original qualitative study.

Associated Programs/Pathways: Population Health Sciences; MS Clinical Investigation

Prerequisites: None

Fulfills an elective requirement: Yes

Credits: 2

Grading Type: Letter

Assessment Modalities: Lecture/Discussion, Participation, Presentations, Written Assignments

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format: Hybrid

Meeting Schedule: First meeting 1/13/2026; Tuesdays, 1:30-3:30 p.m.

Location: TBD

Course Leadership

Course Director: Ryan, Grace | Grace.Ryan1@umassmed.edu

Required Textbooks:

Tolley EE, Ulin PR, Mack N, Robinson ET, Succop SM. Qualitative Methods in Public Health: A Field Guide for Applied Research, Second Edition. San Francisco: Wiley, 2016. ISBN 9781118834503

Recommended Textbooks:

Braun V, Clarke V. Thematic Analysis: A Practical Guide. Thousand Oaks, CA: Sage, 2022. ISBN 978-14739-5324-6

Richards L. Handling Qualitative Data: A Practical Guide, Third Edition. Thousand Oaks, CA: Sage, 2015 . ISBN-13: 978-1446276068, ISBN-10:

CTS 799 - Independent Study | Class #: See class number list

Individual courses will be created as requested each semester and will have a suffix of -1, -2, -3, etc. with each suffix being associated with individual faculty members.

The purpose of an independent study elective is to gain in depth knowledge of a specific topic by working closely with a faculty member with expertise in that area. Typically independent studies cover areas not addressed in the core curriculum and advanced topics or other electives. However, the level of effort and objectives for an independent study must be equivalent to that of a regular three-credit course. The student and sponsoring faculty member must propose a framework and outcome for the independent study, in the semester prior to the semester in which the student will be enrolled, to the program director for prior approval.

Associated Programs/Pathways: Population Health Sciences; MS Clinical Investigation

Prerequisites: Permission of Associate Dean for PHS & Course Director

Fulfills an elective requirement: Yes

Credits: 1-6 (variable)

Grading Type: Pass/Marginal Pass/Fail

Assessment Modalities: Participation, Written Assignments, One on one discussions weekly

CTS 865 - TRAC Meeting | Class #: 2012

After passing their Written and Oral Qualifying Exams, students are required to register for this course each Fall semester until their Dissertation Examination Committee is formed. TRACs may request additional meetings in Spring and Summer Semesters.

Associated Programs/Pathways: Population Health Sciences; MS Clinical Investigation;

Prerequisites: None

Fulfills an elective requirement: No

Credits: 1

Grading Type: Pass/Marginal Pass/Fail

Course Leadership

Course Director: Lapane, Kate | kate.lapane@umassmed.edu

Co-Course Director: Goldberg, Robert | robert.goldberg@umassmed.edu

CTS 870 - Pre-Thesis Research | Class #: See class number list

This course is for students who have selected a program and thesis advisor but who have not yet passed their Qualifying Examination.

Associated Programs/Pathways: Population Health Sciences; MS Clinical Investigation;

Prerequisites: None

Fulfills an elective requirement: No

Credits: Variable

Grading Type: Satisfactory/Unsatisfactory

CTS 875 - Proposal Development | Class #: 2114

The purpose of this course is to allow PHS PhD students to gain experience writing grant proposals in a systematic fashion under faculty guidance. The course includes overviews of the grant process, participation in a mock proposal review session, and the completion of each of the written scientific components of proposals.

Associated Programs/Pathways: Population Health Sciences; ;

Prerequisites: CTS702, CTS602A, CTS 602B, CTS603A, CTS 603B or permission of instructor

Fulfills an elective requirement: No

Credits: 3

Grading Type: Pass/Marginal Pass/Fail

Assessment Modalities: Lecture/Discussion, Participation, Presentations, , Proposals, Written Assignments

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format: In-person & Remote

Meeting Schedule: First meeting 1/21/2026; Wednesday 11:30 a.m. - 1:30 p.m.

Location: AS6-1073

Course Leadership

Course Director: Lapane, Kate | kate.lapane@umassmed.edu

Additional notes: This course is for PhD students only

CTS 900 - Thesis Research | Class #: See class number list

Students register for Thesis Research after passing a Qualifying Examination. They will take Thesis Research each semester until they have accumulated 90 credits.

Associated Programs/Pathways: Population Health Sciences; MS Clinical Investigation;

Prerequisites: None

Fulfills an elective requirement: No

Credits: Variable

Grading Type: Satisfactory/Unsatisfactory

CTS 990 - Graduate Research | Class #: See class number list

Students register for Graduate Research after completing the requisite number of credits to meet graduation requirements. They will take this course each semester until they complete all remaining requirements.

Associated Programs/Pathways: Population Health Sciences; MS Clinical Investigation;

Prerequisites: None

Fulfills an elective requirement: No

Credits: 0

Grading Type: Satisfactory/Unsatisfactory

MDP 740A - Developing Solutions To Research Problems A - Year One | Class #: 1915

Course Goal: This course is designed to help students discern study design approaches appropriate to the area of inquiry, consider biological variability in study design, prospectively design, and select valid data collection instruments, prospectively identify appropriate statistical methodologies and alternative analytical approaches, identify data sharing and publication strategies, accurately communicate facts and interpret results, and fairly acknowledge specific contributions to research studies. As part of the course, students are expected to achieve a minimum competency in a programming language such as "R". These course activities will be conducted in a manner that enables the student's intellectual contribution to the University's academic and research functions.

Associated Programs/Pathways: MD/PhD

Prerequisites: None

Fulfills an elective requirement: No

Credits: 1

Grading Type: Pass/Marginal Pass/Fail

Assessment Modalities: Participation, Presentations

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format: In-person

Meeting Schedule:

Location:

Course Leadership

Course Director: Kay, Jonathan | jonathan.kay@umassmemorial.org

Course Administrator: MacDonald, Merin | Merin.MacDonald@umassmed.edu

Additional notes: This course is taken during the fall, spring, and summer semesters of year one.

MDP 740B - Developing Solutions To Research Problems B - Year Two | Class #: 1924

Course Goals: Facilitate application of standards and requirements for rigor and responsibility and research as applied to the student's potential thesis project. In coordination with identified Thesis advisor, the student will elaborate thoughts on questions/problem to be analyzed, approaches to hypothesis generation, strategy for hypothesis testing, and strategy for data storage, analysis, and reporting. These course activities will be conducted in a manner that enables the student's intellectual contribution to the University's academic and research functions.

Learning Objectives:

- Identify the question or problem that is the topic of the research
- To enumerate current hypotheses related to the research question
- To justify the need for further hypothesis generation
- To explain how specific hypotheses will be derived from hypothesis generating approach
- To define the timeline for hypothesis generation
- To describe specific assays to test specific hypothesis
- To describe and justify statistical tests that will be used
- To describe how reproducibility will be ensured
- To describe where and how data will be stored
- To describe anticipated timelines for reporting and publication

Associated Programs/Pathways: MD/PhD

Prerequisites: None

Fulfills an elective requirement: No

Credits: 1

Grading Type: Pass/Marginal Pass/Fail

Assessment Modalities: Participation, Proposals

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format:

Meeting Schedule:

Location:

Course Leadership

Course Director: Kay, Jonathan | jonathan.kay@umassmemorial.org

Course Administrator: MacDonald, Merin | Merin.MacDonald@umassmed.edu

MDP 740C - Developing Solutions To Research Problems C - Year Three | Class #: 1916

Course Goals: The goal for the course is to continue to support MD/PhD student connection to research activities during their Core Clinical Experiences (CCE). This will allow the student to conduct research in a manner that enables their intellectual contribution to the University's academic and research functions. The second goal is to support students in preparing to apply to research intensive residency programs. These activities will involve a minimum of one hour per week over the course of the semester (15 hours total).

Learning Objectives:

- Propose an approach to investigate novel research questions arising from their clinical observations
- Continue interactions with Thesis lab to conclude potential in progress research publications
- In consultation with MD/PhD mentors, explore potential areas of specialization that will be compatible with long term research career goals
- In consultation with MD/PhD mentors and Thesis advisor, work on Personal Statement appropriate for application to residency programs

Curricular Expectations:

The student will develop a presentation appropriate for the requirement for the Capstone Scholarship Discovery Program.

Associated Programs/Pathways: MD/PhD

Prerequisites: None

Fulfills an elective requirement: No

Credits: 1

Grading Type: Pass/Marginal Pass/Fail

Assessment Modalities: Participation

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format: In-person

Meeting Schedule:

Location:

Course Leadership

Course Director: Kay, Jonathan | jonathan.kay@umassmemorial.org

Course Administrator: MacDonald, Merin | Merin.MacDonald@umassmed.edu

MDP 741 - Introduction to Translational Medicine | Class #: 1913

Course Goals: The MD/PhD program stresses the importance of maintaining clinical involvement during students' dissertation research. The first goal of this course is to allow students to maintain clinical skills in a variety of clinical settings. The second goal is to help students identify an appropriate specialty in which to pursue residency training. Sessions should reinforce clinical skills learned during the first two years of medical school, as well as during the first 16 weeks of Core Clinical Experiences (CCE).

Curricular Expectations: Students will engage in a minimum 15 hours of clinical experiences during each of the fall, spring, and summer terms. Students will also participate in the Physician Scientist Forum, which is held weekly on Monday evenings. Students will be evaluated by their designated Learning Community MD/PhD mentor at the end of each term.

Prior to the end of each term during their dissertation research, students will record their clinical hours in the OASIS system using a dedicated form that will include the date, time, term, preceptor, and number of hours.

Preceptors must have a faculty appointment at UMass Medical School, and clinical sessions must take place at a facility that is affiliated with UMass Medical School. The student's designated Learning Community MD/PhD mentor must approve the choice of preceptor.

Associated Programs/Pathways: MD/PhD

Prerequisites: Open only to MD/PhD Students in PhD Portion of Degree

Fulfills an elective requirement: No

Credits: 1

Grading Type: Pass/Marginal Pass/Fail

Assessment Modalities: Participation

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format: Hybrid

Meeting Schedule:

Location:

Course Leadership

Course Director: Kay, Jonathan | Jonathan.Kay@umassmemorial.org

Course Administrator: MacDonald, Merin | Merin.MacDonald@umassmed.edu

MDP 800 - MD/PhD Physician Scientist Forum | Class #: 1914

Course Goals:

- To foster skills that MD/PhD students need to be maximally competitive for research intensive residency programs.
- To highlight connections between basic and clinical science through the presentation and discussion of patient cases.
- To expose postgraduate trainees to research conducted by MD/PhD students and promote opportunities for potential collaboration.
- To guide MD/PhD students regarding postgraduate training opportunities through interactions with residents, fellows, and faculty.

Curricular Expectations: This seminar is offered for 1.5 hours on Monday evenings twice monthly. It is organized by MD/PhD students, and participation is required of students in all years of the MD/PhD program who are not otherwise scheduled for clinical rotations

Associated Programs/Pathways: MD/PhD

Prerequisites: None

Fulfills an elective requirement: No

Credits: 1

Grading Type: Pass/Marginal Pass/Fail

Assessment Modalities: Lecture/Discussion, Participation

Class Meeting/Attendance Details

Attendance is a requirement of this course

Class Meeting Format:

Meeting Schedule:

Location:

Course Leadership

Course Director: Kay, Jonathan | jonathan.kay@umassmemorial.org

Course Administrator: MacDonald, Merin | Merin.MacDonald@umassmed.edu

Additional notes: Zoom links provided to participants in advance of meeting.

MDP 990 - MD/PhD Graduate Research for Students Post-Dissertation | Class #: 3153

Students enrolled in the MD/PHD Program who have completed their requirements for the PhD degree will register for this GSBS course each semester while completing their School of Medicine requirements. Students enrolled in this course will participate in and assist with the teaching/evaluation of the MDP Seminar course (MDP800). This course is the MD/PhD equivalent of the GSBS course - BBS 990 or CTS 990, Graduate Research. All students must be in good standing in the MD/PhD program to pass.

Associated Programs/Pathways: MD/PhD

Prerequisites: Completion of all the PhD requirements in the Graduate School of Biomedical Sciences.

Fulfills an elective requirement: No

Credits: 0

Grading Type: Pass/Marginal Pass/Fail

Course Leadership

Course Director: Kay, Jonathan | jonathan.kay@umassmemorial.org

Course Administrator: MacDonald, Merin | Merin.MacDonald@umassmed.edu

CLASS NUMBER LIST

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2819	BBS	550	1	Research Rotation (PREP)	Alkema, Mark
2650	BBS	550	1	Research Rotation (PREP)	Bolon, Daniel
2822	BBS	550	1	Research Rotation (PREP)	Bosco, Daryl
2907	BBS	550	1	Research Rotation (PREP)	Byrne, Alexandra Catherine
2821	BBS	550	1	Research Rotation (PREP)	Clayton, Kiera
2652	BBS	550	1	Research Rotation (PREP)	Corvera, Silvia
2820	BBS	550	1	Research Rotation (PREP)	Fitzgerald, Katherine
2509	BBS	550	1	Research Rotation (PREP)	Francis, Michael
2909	BBS	550	1	Research Rotation (PREP)	Gao, Fen-Biao
2512	BBS	550	1	Research Rotation (PREP)	Greer, Paul Lieberman
2508	BBS	550	1	Research Rotation (PREP)	Irazoqui, Javier Elbio
2906	BBS	550	1	Research Rotation (PREP)	Lewis, Brian
2510	BBS	550	1	Research Rotation (PREP)	Mao, Junhao
2911	BBS	550	1	Research Rotation (PREP)	Massi, Francesca
2505	BBS	550	1	Research Rotation (PREP)	Melikian, Haley
2905	BBS	550	1	Research Rotation (PREP)	Moormann, Ann
2933	BBS	550	1	Research Rotation (PREP)	Munson, Maryann
2511	BBS	550	1	Research Rotation (PREP)	Thompson, Paul
2910	BBS	550	1	Research Rotation (PREP)	Thyme, Summer
2908	BBS	550	1	Research Rotation (PREP)	Weng, Zhiping
2651	BBS	550	1	Research Rotation (PREP)	Zhang, Jin
1435	BBS	630	1	BBS Transfer Credits	Lane, Mary
2880	BBS	707	1	Exp PhD: Prof Dev for Internsh	Tison-Thomas, Lisa
3124	BBS	708	1	Biomedical Internship Placemen	Tison-Thomas, Lisa
3161	BBS	718	1	Regulatory RNA Biology	Zamore, Phillip
1548	BBS	719	1	Cellular Biochemistry	Kobertz, William
CANCELLED	BBS	725	1	Cancer Biology and Medicine	Ruscetti, Marcus
1188	BBS	755	1	Infection and Immune Response	Kowalik, Timothy
2791	BBS	755A	1	Virology	Kowalik, Timothy

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2792	BBS	755B	1	Bacterial Pathogenesis	Kowalik, Timothy
2793	BBS	755C	1	Immunology	Kowalik, Timothy
3162	BBS	782	1	Bases of Brain Disease	Punzo, Claudio
2794	BBS	814	1	Neurobiology Seminar	Futai, Kensuke
1414	BBS	834	1	Immunobio & Virology Spr Sem	Irazoqui, Javier Elbio
3169	BBS	800-1	1	Biomedical Sciences Tutorial TUTORIAL TOPIC: Molecular Dynamics: from Fundamentals to Applications	Kelch, Brian
2522	BBS	850	L1	Research Rotation	Abdennur, Nezar
2523	BBS	850	L2	Research Rotation	Abdennur, Nezar
1116	BBS	850	L1	Research Rotation	Alkema, Mark
1845	BBS	850	L2	Research Rotation	Alkema, Mark
2899	BBS	850	L1	Research Rotation	Almeida, Sandra Cristina Vicente
2902	BBS	850	L2	Research Rotation	Almeida, Sandra Cristina Vicente
1003	BBS	850	L1	Research Rotation	Ambros, Victor
1730	BBS	850	L2	Research Rotation	Ambros, Victor
1121	BBS	850	L1	Research Rotation	Aroian, Raffi
1850	BBS	850	L2	Research Rotation	Aroian, Raffi
1004	BBS	850	L1	Research Rotation	Aronin, Neil
1731	BBS	850	L2	Research Rotation	Aronin, Neil
2687	BBS	850	L1	Research Rotation	Atukorale, Prabhani
2688	BBS	850	L2	Research Rotation	Atukorale, Prabhani
2201	BBS	850	L1	Research Rotation	Ayers, David
2202	BBS	850	L2	Research Rotation	Ayers, David
1144	BBS	850	L1	Research Rotation	Bach, Ingolf
1873	BBS	850	L2	Research Rotation	Bach, Ingolf
1005	BBS	850	L1	Research Rotation	Baehrecke, Eric
1732	BBS	850	L2	Research Rotation	Baehrecke, Eric
2874	BBS	850	L1	Research Rotation	Baer, Christina
2877	BBS	850	L2	Research Rotation	Baer, Christina
2524	BBS	850	L1	Research Rotation	Barton, Bruce

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2525	BBS	850	L2	Research Rotation	Barton, Bruce
1119	BBS	850	L1	Research Rotation	Behar, Samuel
1848	BBS	850	L2	Research Rotation	Behar, Samuel
1103	BBS	850	L1	Research Rotation	Benanti, Jennifer
1833	BBS	850	L2	Research Rotation	Benanti, Jennifer
1109	BBS	850	L1	Research Rotation	Bergmann, Andreas
1838	BBS	850	L2	Research Rotation	Bergmann, Andreas
2203	BBS	850	L1	Research Rotation	Bogdanov, Alexei
2204	BBS	850	L2	Research Rotation	Bogdanov, Alexei
1152	BBS	850	L1	Research Rotation	Bogunovic, Milena
1880	BBS	850	L2	Research Rotation	Bogunovic, Milena
1006	BBS	850	L1	Research Rotation	Bolon, Daniel
1733	BBS	850	L2	Research Rotation	Bolon, Daniel
2900	BBS	850	L1	Research Rotation	Bondeson, Daniel
2903	BBS	850	L2	Research Rotation	Bondeson, Daniel
1086	BBS	850	L1	Research Rotation	Bosco, Daryl
1814	BBS	850	L2	Research Rotation	Bosco, Daryl
2205	BBS	850	L1	Research Rotation	Boudreaux, Edwin
2206	BBS	850	L2	Research Rotation	Boudreaux, Edwin
1174	BBS	850	L1	Research Rotation	Boulting, Gabriella
1902	BBS	850	L2	Research Rotation	Boulting, Gabriella
1093	BBS	850	L1	Research Rotation	Brehm, Michael
1819	BBS	850	L2	Research Rotation	Brehm, Michael
1125	BBS	850	L1	Research Rotation	Brewster, Robert
1855	BBS	850	L2	Research Rotation	Brewster, Robert
1155	BBS	850	L1	Research Rotation	Brodsky, Michael
1883	BBS	850	L2	Research Rotation	Brodsky, Michael
1087	BBS	850	L1	Research Rotation	Brown, Robert
1815	BBS	850	L2	Research Rotation	Brown, Robert
1150	BBS	850	L1	Research Rotation	Bucci, Vanni

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1878	BBS	850	L2	Research Rotation	Bucci, Vanni
1007	BBS	850	L1	Research Rotation	Budnik, Vivian
1734	BBS	850	L2	Research Rotation	Budnik, Vivian
1130	BBS	850	L1	Research Rotation	Byrne, Alexandra Catherine
1860	BBS	850	L2	Research Rotation	Byrne, Alexandra Catherine
2208	BBS	850	L1	Research Rotation	Caffrey, Daniel
2207	BBS	850	L2	Research Rotation	Caffrey, Daniel
1008	BBS	850	L1	Research Rotation	Cantor, Sharon
1735	BBS	850	L2	Research Rotation	Cantor, Sharon
2526	BBS	850	L1	Research Rotation	Caricchio, Roberto
2527	BBS	850	L2	Research Rotation	Caricchio, Roberto
3095	BBS	850	L1	Research Rotation	Carmona, Lina
3105	BBS	850	L2	Research Rotation	Carmona, Lina
1009	BBS	850	L1	Research Rotation	Castilla, Lucio
1736	BBS	850	L2	Research Rotation	Castilla, Lucio
1127	BBS	850	L1	Research Rotation	Cavacini, Lisa
1856	BBS	850	L2	Research Rotation	Cavacini, Lisa
1097	BBS	850	L1	Research Rotation	Ceol, Craig
2209	BBS	850	L2	Research Rotation	Ceol, Craig
2210	BBS	850	L1	Research Rotation	Chan, Yingleong
1892	BBS	850	L2	Research Rotation	Chan, Yingleong
1010	BBS	850	L1	Research Rotation	Clark, Robin
1737	BBS	850	L2	Research Rotation	Clark, Robin
1175	BBS	850	L1	Research Rotation	Clayton, Kiera
1903	BBS	850	L2	Research Rotation	Clayton, Kiera
2718	BBS	850	L1	Research Rotation	Cochran, David
2719	BBS	850	L2	Research Rotation	Cochran, David
1170	BBS	850	L1	Research Rotation	Colubri, Andres
1898	BBS	850	L2	Research Rotation	Colubri, Andres
2528	BBS	850	L1	Research Rotation	Conte, Darryl

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2529	BBS	850	L2	Research Rotation	Conte, Darryl
1011	BBS	850	L1	Research Rotation	Corvera, Silvia
1738	BBS	850	L2	Research Rotation	Corvera, Silvia
2211	BBS	850	L1	Research Rotation	Craig, Roger
2212	BBS	850	L2	Research Rotation	Craig, Roger
2668	BBS	850	L1	Research Rotation	Cutrona, Sarah
2669	BBS	850	L2	Research Rotation	Cutrona, Sarah
1012	BBS	850	L1	Research Rotation	Czech, Michael Paul
1739	BBS	850	L2	Research Rotation	Czech, Michael Paul
3096	BBS	850	L1	Research Rotation	Dambrosio, Eleonora
3106	BBS	850	L2	Research Rotation	Dambrosio, Eleonora
1013	BBS	850	L1	Research Rotation	Davis, Roger
1740	BBS	850	L2	Research Rotation	Davis, Roger
1014	BBS	850	L1	Research Rotation	Dekker, Job
1741	BBS	850	L2	Research Rotation	Dekker, Job
2726	BBS	850	L1	Research Rotation	Dominov, Janice
2727	BBS	850	L2	Research Rotation	Dominov, Janice
1143	BBS	850	L1	Research Rotation	Donahue, John
1872	BBS	850	L2	Research Rotation	Donahue, John
2530	BBS	850	L1	Research Rotation	Dunn, Raymond
2531	BBS	850	L2	Research Rotation	Dunn, Raymond
2532	BBS	850	L1	Research Rotation	Dutton, Richard
2533	BBS	850	L2	Research Rotation	Dutton, Richard
2471	BBS	850	L1	Research Rotation	Edmiston, Elliot
2475	BBS	850	L2	Research Rotation	Edmiston, Elliot
2534	BBS	850	L1	Research Rotation	Ellison, Richard
2535	BBS	850	L2	Research Rotation	Ellison, Richard
1167	BBS	850	L1	Research Rotation	Emerson, Charles
1895	BBS	850	L2	Research Rotation	Emerson, Charles
1015	BBS	850	L1	Research Rotation	Emery, Patrick

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1742	BBS	850	L2	Research Rotation	Emery, Patrick
2213	BBS	850	L1	Research Rotation	Fang, Wenwen
1904	BBS	850	L2	Research Rotation	Fang, Wenwen
1099	BBS	850	L1	Research Rotation	Fazzio, Thomas
1832	BBS	850	L2	Research Rotation	Fazzio, Thomas
1016	BBS	850	L1	Research Rotation	Fitzgerald, Katherine
1743	BBS	850	L2	Research Rotation	Fitzgerald, Katherine
1147	BBS	850	L1	Research Rotation	Fitzgerald, Thomas
1875	BBS	850	L2	Research Rotation	Fitzgerald, Thomas
1158	BBS	850	L1	Research Rotation	Flavahan, William
1885	BBS	850	L2	Research Rotation	Flavahan, William
2214	BBS	850	L1	Research Rotation	Floreskim, Josue
2215	BBS	850	L2	Research Rotation	Floreskim, Josue
1017	BBS	850	L1	Research Rotation	Flotte, Terence
1744	BBS	850	L2	Research Rotation	Flotte, Terence
1018	BBS	850	L1	Research Rotation	Francis, Michael
1745	BBS	850	L2	Research Rotation	Francis, Michael
2827	BBS	850	L1	Research Rotation	Frascoli, Michela
2828	BBS	850	L2	Research Rotation	Frascoli, Michela
2216	BBS	850	L1	Research Rotation	Frazier, Jean
2217	BBS	850	L2	Research Rotation	Frazier, Jean
2653	BBS	850	L1	Research Rotation	Fu, Accalia
2654	BBS	850	L2	Research Rotation	Fu, Accalia
1104	BBS	850	L1	Research Rotation	Futai, Kensuke
1836	BBS	850	L2	Research Rotation	Futai, Kensuke
2536	BBS	850	L1	Research Rotation	Gallucci, Stefania
2537	BBS	850	L2	Research Rotation	Gallucci, Stefania
3099	BBS	850	L1	Research Rotation	Galvanpena, Silvia
3109	BBS	850	L2	Research Rotation	Galvanpena, Silvia
1098	BBS	850	L1	Research Rotation	Gao, Fen-Biao

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1829	BBS	850	L2	Research Rotation	Gao, Fen-Biao
1019	BBS	850	L1	Research Rotation	Gao, Guangping
1746	BBS	850	L2	Research Rotation	Gao, Guangping
1113	BBS	850	L1	Research Rotation	Garber, Manuel
1842	BBS	850	L2	Research Rotation	Garber, Manuel
2538	BBS	850	L1	Research Rotation	Gazzinelli, Ricardo
2539	BBS	850	L2	Research Rotation	Gazzinelli, Ricardo
2218	BBS	850	L1	Research Rotation	Gerstein, Rachel
2219	BBS	850	L2	Research Rotation	Gerstein, Rachel
2875	BBS	850	L1	Research Rotation	Gessler, Dominic
2878	BBS	850	L2	Research Rotation	Gessler, Dominic
1020	BBS	850	L1	Research Rotation	Goldberg, Robert Joel
1747	BBS	850	L2	Research Rotation	Goldberg, Robert Joel
1021	BBS	850	L1	Research Rotation	Golenbock, Douglas
1748	BBS	850	L2	Research Rotation	Golenbock, Douglas
3100	BBS	850	L1	Research Rotation	Gordan, Raluca
3110	BBS	850	L2	Research Rotation	Gordan, Raluca
1022	BBS	850	L1	Research Rotation	Gottlinger, Heinrich
1749	BBS	850	L2	Research Rotation	Gottlinger, Heinrich
2222	BBS	850	L1	Research Rotation	Gounis, Matthew
2223	BBS	850	L2	Research Rotation	Gounis, Matthew
1148	BBS	850	L1	Research Rotation	Grayedwards, Heather Leigh
1876	BBS	850	L2	Research Rotation	Grayedwards, Heather Leigh
2224	BBS	850	L1	Research Rotation	Green, Sharone
2225	BBS	850	L2	Research Rotation	Green, Sharone
2226	BBS	850	L1	Research Rotation	Greer, Paul Lieberman
1866	BBS	850	L2	Research Rotation	Greer, Paul Lieberman
3122	BBS	850	L1	Research Rotation	Gregory, Richard
3123	BBS	850	L2	Research Rotation	Gregory, Richard
1023	BBS	850	L1	Research Rotation	Greiner, Dale

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1750	BBS	850	L2	Research Rotation	Greiner, Dale
1168	BBS	850	L1	Research Rotation	Grigorieff, Nikolaus
1896	BBS	850	L2	Research Rotation	Grigorieff, Nikolaus
1112	BBS	850	L1	Research Rotation	Grunwald, David
1841	BBS	850	L2	Research Rotation	Grunwald, David
1094	BBS	850	L1	Research Rotation	Guertin, David
1821	BBS	850	L2	Research Rotation	Guertin, David
2755	BBS	850	L1	Research Rotation	Hafer, Nathaniel
2765	BBS	850	L2	Research Rotation	Hafer, Nathaniel
2227	BBS	850	L1	Research Rotation	Hall-Anderson, Lisa
2228	BBS	850	L2	Research Rotation	Hall-Anderson, Lisa
2229	BBS	850	L1	Research Rotation	Han, Gang
1835	BBS	850	L2	Research Rotation	Han, Gang
1177	BBS	850	L1	Research Rotation	Haran, John
1909	BBS	850	L2	Research Rotation	Haran, John
2540	BBS	850	L1	Research Rotation	Harlan, David
2541	BBS	850	L2	Research Rotation	Harlan, David
2542	BBS	850	L1	Research Rotation	Harris, John
2543	BBS	850	L2	Research Rotation	Harris, John
1133	BBS	850	L1	Research Rotation	Haynes, Cole
1863	BBS	850	L2	Research Rotation	Haynes, Cole
1024	BBS	850	L1	Research Rotation	Hayward, Lawrence
1751	BBS	850	L2	Research Rotation	Hayward, Lawrence
2472	BBS	850	L1	Research Rotation	Hemming, Matthew
2476	BBS	850	L2	Research Rotation	Hemming, Matthew
3097	BBS	850	L1	Research Rotation	Hemond, Christopher
3107	BBS	850	L2	Research Rotation	Hemond, Christopher
2544	BBS	850	L1	Research Rotation	Hendricks, Gregory
2545	BBS	850	L2	Research Rotation	Hendricks, Gregory
1145	BBS	850	L1	Research Rotation	Henninger, Nils

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2931	BBS	850	L2	Research Rotation	Henninger, Nils
2230	BBS	850	L1	Research Rotation	Houghton, Jeanmarie
2231	BBS	850	L2	Research Rotation	Houghton, Jeanmarie
2175	BBS	850	L1	Research Rotation	Humphries, Fiachra Emanuel
2176	BBS	850	L2	Research Rotation	Humphries, Fiachra Emanuel
1025	BBS	850	L1	Research Rotation	Huseby, Eric
1752	BBS	850	L2	Research Rotation	Huseby, Eric
1026	BBS	850	L1	Research Rotation	Imbalzano, Anthony
1753	BBS	850	L2	Research Rotation	Imbalzano, Anthony
1027	BBS	850	L1	Research Rotation	Ip, Yicktung
1754	BBS	850	L2	Research Rotation	Ip, Yicktung
1134	BBS	850	L1	Research Rotation	Irazoqui, Javier Elbio
1864	BBS	850	L2	Research Rotation	Irazoqui, Javier Elbio
1028	BBS	850	L1	Research Rotation	Jacobson, Allan
1755	BBS	850	L2	Research Rotation	Jacobson, Allan
1146	BBS	850	L1	Research Rotation	Johnson, Mark Damone
1874	BBS	850	L2	Research Rotation	Johnson, Mark Damone
1029	BBS	850	L1	Research Rotation	Kang, Joonsoo
1756	BBS	850	L2	Research Rotation	Kang, Joonsoo
1122	BBS	850	L1	Research Rotation	Karlsson, Elinor
1851	BBS	850	L2	Research Rotation	Karlsson, Elinor
1030	BBS	850	L1	Research Rotation	Kaufman, Paul
1757	BBS	850	L2	Research Rotation	Kaufman, Paul
2756	BBS	850	L1	Research Rotation	Kay, Jonathan
2766	BBS	850	L2	Research Rotation	Kay, Jonathan
1180	BBS	850	L1	Research Rotation	Keeler-Klunk, Allison
1907	BBS	850	L2	Research Rotation	Keeler-Klunk, Allison
1117	BBS	850	L1	Research Rotation	Kelch, Brian
1846	BBS	850	L2	Research Rotation	Kelch, Brian
1031	BBS	850	L1	Research Rotation	Kelliher, Michelle

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1758	BBS	850	L2	Research Rotation	Kelliher, Michelle
1105	BBS	850	L1	Research Rotation	Kennedy, David
1837	BBS	850	L2	Research Rotation	Kennedy, David
3101	BBS	850	L1	Research Rotation	Kent, Sally
3111	BBS	850	L2	Research Rotation	Kent, Sally
1002	BBS	850	L1	Research Rotation	Khvorova, Anastasia
1729	BBS	850	L2	Research Rotation	Khvorova, Anastasia
1101	BBS	850	L1	Research Rotation	Kiefe, Catarina
1826	BBS	850	L2	Research Rotation	Kiefe, Catarina
1129	BBS	850	L1	Research Rotation	Kim, Dohoon
1859	BBS	850	L2	Research Rotation	Kim, Dohoon
1085	BBS	850	L1	Research Rotation	Kim, Jason
1813	BBS	850	L2	Research Rotation	Kim, Jason
2757	BBS	850	L1	Research Rotation	Kim, Sohye
2767	BBS	850	L2	Research Rotation	Kim, Sohye
2236	BBS	850	L1	Research Rotation	King, Michael
2237	BBS	850	L2	Research Rotation	King, Michael
2234	BBS	850	L1	Research Rotation	King, Oliver
2235	BBS	850	L2	Research Rotation	King, Oliver
1032	BBS	850	L1	Research Rotation	Kobertz, William
1759	BBS	850	L2	Research Rotation	Kobertz, William
1033	BBS	850	L1	Research Rotation	Kornfeld, Hardy
1760	BBS	850	L2	Research Rotation	Kornfeld, Hardy
1108	BBS	850	L1	Research Rotation	Korostelev, Andrei
1834	BBS	850	L2	Research Rotation	Korostelev, Andrei
1157	BBS	850	L1	Research Rotation	Koupenova, Milka
1884	BBS	850	L2	Research Rotation	Koupenova, Milka
1034	BBS	850	L1	Research Rotation	Kowalik, Timothy
1761	BBS	850	L2	Research Rotation	Kowalik, Timothy
2758	BBS	850	L1	Research Rotation	Kurt Yilmaz, Nese

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2768	BBS	850	L2	Research Rotation	Kurt Yilmaz, Nese
1035	BBS	850	L1	Research Rotation	Kurt-Jones, Evelyn
1762	BBS	850	L2	Research Rotation	Kurt-Jones, Evelyn
1140	BBS	850	L1	Research Rotation	Lambright, David
1869	BBS	850	L2	Research Rotation	Lambright, David
1089	BBS	850	L1	Research Rotation	Landers, John
1817	BBS	850	L2	Research Rotation	Landers, John
1036	BBS	850	L1	Research Rotation	Lawrence, Jeanne
1763	BBS	850	L2	Research Rotation	Lawrence, Jeanne
1037	BBS	850	L1	Research Rotation	Lawson, Nathan
1764	BBS	850	L2	Research Rotation	Lawson, Nathan
2473	BBS	850	L1	Research Rotation	Lee, Darren
2478	BBS	850	L2	Research Rotation	Lee, Darren
1118	BBS	850	L1	Research Rotation	Lee, Michael
1847	BBS	850	L2	Research Rotation	Lee, Michael
1038	BBS	850	L1	Research Rotation	Levitz, Stuart
1765	BBS	850	L2	Research Rotation	Levitz, Stuart
1039	BBS	850	L1	Research Rotation	Lewis, Brian
1766	BBS	850	L2	Research Rotation	Lewis, Brian
1165	BBS	850	L1	Research Rotation	Li, Li
1893	BBS	850	L2	Research Rotation	Li, Li
1084	BBS	850	L1	Research Rotation	Li, Shaoguang
1812	BBS	850	L2	Research Rotation	Li, Shaoguang
1040	BBS	850	L1	Research Rotation	Lien, Egil
1767	BBS	850	L2	Research Rotation	Lien, Egil
1166	BBS	850	L1	Research Rotation	Lim, Teng-Ting
1894	BBS	850	L2	Research Rotation	Lim, Teng-Ting
2673	BBS	850	L1	Research Rotation	Lin, Honghuang
2675	BBS	850	L2	Research Rotation	Lin, Honghuang
2859	BBS	850	L1	Research Rotation	Lindberg, James Michael

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2860	BBS	850	L2	Research Rotation	Lindberg, James Michael
3102	BBS	850	L1	Research Rotation	Ling, Qinglan
3112	BBS	850	L2	Research Rotation	Ling, Qinglan
1153	BBS	850	L1	Research Rotation	Lodato, Michael
1881	BBS	850	L2	Research Rotation	Lodato, Michael
2759	BBS	850	L1	Research Rotation	Logan, Ryan
2769	BBS	850	L2	Research Rotation	Logan, Ryan
1041	BBS	850	L1	Research Rotation	Lu, Shan
1768	BBS	850	L2	Research Rotation	Lu, Shan
1111	BBS	850	L1	Research Rotation	Luban, Jeremy
1840	BBS	850	L2	Research Rotation	Luban, Jeremy
2243	BBS	850	L1	Research Rotation	Lyle, Stephen
2242	BBS	850	L2	Research Rotation	Lyle, Stephen
1110	BBS	850	L1	Research Rotation	Maehr, Rene
1839	BBS	850	L2	Research Rotation	Maehr, Rene
1182	BBS	850	L1	Research Rotation	Maldonadocontreras, Ana
1910	BBS	850	L2	Research Rotation	Maldonadocontreras, Ana
2251	BBS	850	L1	Research Rotation	Mandon, Elisabet
2252	BBS	850	L2	Research Rotation	Mandon, Elisabet
1091	BBS	850	L1	Research Rotation	Mandrekar, Pranoti
1827	BBS	850	L2	Research Rotation	Mandrekar, Pranoti
1088	BBS	850	L1	Research Rotation	Mao, Junhao
1816	BBS	850	L2	Research Rotation	Mao, Junhao
2250	BBS	850	L1	Research Rotation	Martin, Gilles
1820	BBS	850	L2	Research Rotation	Martin, Gilles
1042	BBS	850	L1	Research Rotation	Massi, Francesca
1769	BBS	850	L2	Research Rotation	Massi, Francesca
2248	BBS	850	L1	Research Rotation	Matijasevic, Zdenka
2249	BBS	850	L2	Research Rotation	Matijasevic, Zdenka
1043	BBS	850	L1	Research Rotation	Matthews, Charles

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1770	BBS	850	L2	Research Rotation	Matthews, Charles
1044	BBS	850	L1	Research Rotation	Mccollum, Dannel
1771	BBS	850	L2	Research Rotation	Mccollum, Dannel
1184	BBS	850	L1	Research Rotation	Mccormick, Beth
1912	BBS	850	L2	Research Rotation	Mccormick, Beth
1045	BBS	850	L1	Research Rotation	Melikian, Haley
1772	BBS	850	L2	Research Rotation	Melikian, Haley
1046	BBS	850	L1	Research Rotation	Mello, Craig
1773	BBS	850	L2	Research Rotation	Mello, Craig
1047	BBS	850	L1	Research Rotation	Mercurio, Arthur
1774	BBS	850	L2	Research Rotation	Mercurio, Arthur
1048	BBS	850	L1	Research Rotation	Miller, Stephen
1775	BBS	850	L2	Research Rotation	Miller, Stephen
1135	BBS	850	L1	Research Rotation	Mitchell, Amir Zadok
1865	BBS	850	L2	Research Rotation	Mitchell, Amir Zadok
2548	BBS	850	L1	Research Rotation	Moore, Jill
2549	BBS	850	L2	Research Rotation	Moore, Jill
1092	BBS	850	L1	Research Rotation	Moormann, Ann
1828	BBS	850	L2	Research Rotation	Moormann, Ann
2246	BBS	850	L1	Research Rotation	Mordes, John
2247	BBS	850	L2	Research Rotation	Mordes, John
1049	BBS	850	L1	Research Rotation	Morrison, Trudy
1776	BBS	850	L2	Research Rotation	Morrison, Trudy
2253	BBS	850	L1	Research Rotation	Moser, Richard
2254	BBS	850	L2	Research Rotation	Moser, Richard
1164	BBS	850	L1	Research Rotation	Mullen, Alan
2494	BBS	850	L2	Research Rotation	Mullen, Alan
1154	BBS	850	L1	Research Rotation	Munro, James
1882	BBS	850	L2	Research Rotation	Munro, James
1050	BBS	850	L1	Research Rotation	Munson, Maryann

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1777	BBS	850	L2	Research Rotation	Munson, Maryann
2255	BBS	850	L1	Research Rotation	Murphy, Kenan
2256	BBS	850	L2	Research Rotation	Murphy, Kenan
1183	BBS	850	L1	Research Rotation	Nandadasa, Horadigala Gamage Sumeda
1911	BBS	850	L2	Research Rotation	Nandadasa, Horadigala Gamage Sumeda
1051	BBS	850	L1	Research Rotation	Newburger, Peter
1778	BBS	850	L2	Research Rotation	Newburger, Peter
2876	BBS	850	L1	Research Rotation	Nguyen, Tammy
2879	BBS	850	L2	Research Rotation	Nguyen, Tammy
2257	BBS	850	L1	Research Rotation	Nickerson, Jeffrey
2258	BBS	850	L2	Research Rotation	Nickerson, Jeffrey
1173	BBS	850	L1	Research Rotation	Nundel, Kerstin
1901	BBS	850	L2	Research Rotation	Nundel, Kerstin
1052	BBS	850	L1	Research Rotation	Ockene, Judith
1779	BBS	850	L2	Research Rotation	Ockene, Judith
1159	BBS	850	L1	Research Rotation	Orzalli, Megan Horn
1886	BBS	850	L2	Research Rotation	Orzalli, Megan Horn
1090	BBS	850	L1	Research Rotation	Ostroff, Gary
1818	BBS	850	L2	Research Rotation	Ostroff, Gary
1142	BBS	850	L1	Research Rotation	Pai, Athma Anjali
1871	BBS	850	L2	Research Rotation	Pai, Athma Anjali
1053	BBS	850	L1	Research Rotation	Pazour, Gregory
1780	BBS	850	L2	Research Rotation	Pazour, Gregory
2259	BBS	850	L1	Research Rotation	Pederson, Thoru
2260	BBS	850	L2	Research Rotation	Pederson, Thoru
2561	BBS	850	L1	Research Rotation	Person, Sharina
2562	BBS	850	L2	Research Rotation	Person, Sharina
1054	BBS	850	L1	Research Rotation	Peterson, Craig
1781	BBS	850	L2	Research Rotation	Peterson, Craig
1176	BBS	850	L1	Research Rotation	Pitarresi, Jason Robert

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2493	BBS	850	L2	Research Rotation	Pitarresi, Jason Robert
1055	BBS	850	L1	Research Rotation	Pryciak, Peter
1782	BBS	850	L2	Research Rotation	Pryciak, Peter
2760	BBS	850	L1	Research Rotation	Puig, Stephanie
2770	BBS	850	L2	Research Rotation	Puig, Stephanie
1123	BBS	850	L1	Research Rotation	Pukkila-Worley, Read
1852	BBS	850	L2	Research Rotation	Pukkila-Worley, Read
1106	BBS	850	L1	Research Rotation	Punzo, Claudio
1823	BBS	850	L2	Research Rotation	Punzo, Claudio
1178	BBS	850	L1	Research Rotation	Quinton, Lee
1905	BBS	850	L2	Research Rotation	Quinton, Lee
1056	BBS	850	L1	Research Rotation	Ram, Sanjay
1783	BBS	850	L2	Research Rotation	Ram, Sanjay
2563	BBS	850	L1	Research Rotation	Ramirezortiz, Zaida Gisela
2564	BBS	850	L2	Research Rotation	Ramirezortiz, Zaida Gisela
1057	BBS	850	L1	Research Rotation	Rando, Oliver
1784	BBS	850	L2	Research Rotation	Rando, Oliver
2192	BBS	850	L1	Research Rotation	Rashighi Firoozabadi, Mehdi
2181	BBS	850	L2	Research Rotation	Rashighi Firoozabadi, Mehdi
1132	BBS	850	L1	Research Rotation	Reboldi, Andrea
1862	BBS	850	L2	Research Rotation	Reboldi, Andrea
2491	BBS	850	L1	Research Rotation	Redding, Sy
2492	BBS	850	L2	Research Rotation	Redding, Sy
2761	BBS	850	L1	Research Rotation	Reppert, Steven
2771	BBS	850	L2	Research Rotation	Reppert, Steven
1058	BBS	850	L1	Research Rotation	Rhind, Nicholas
1785	BBS	850	L2	Research Rotation	Rhind, Nicholas
2261	BBS	850	L1	Research Rotation	Rice, Peter
2262	BBS	850	L2	Research Rotation	Rice, Peter
1169	BBS	850	L1	Research Rotation	Richmond, Jillian

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1897	BBS	850	L2	Research Rotation	Richmond, Jillian
1059	BBS	850	L1	Research Rotation	Richter, Joel
1786	BBS	850	L2	Research Rotation	Richter, Joel
2263	BBS	850	L1	Research Rotation	Rittenhouse, Ann
2264	BBS	850	L2	Research Rotation	Rittenhouse, Ann
1061	BBS	850	L1	Research Rotation	Rock, Kenneth
1788	BBS	850	L2	Research Rotation	Rock, Kenneth
1137	BBS	850	L1	Research Rotation	Rogaev, Evgeny
1867	BBS	850	L2	Research Rotation	Rogaev, Evgeny
2762	BBS	850	L1	Research Rotation	Rosmarin, Alan
2772	BBS	850	L2	Research Rotation	Rosmarin, Alan
2565	BBS	850	L1	Research Rotation	Rothschild, Anthony
2566	BBS	850	L2	Research Rotation	Rothschild, Anthony
1096	BBS	850	L1	Research Rotation	Rothstein, Ann
1830	BBS	850	L2	Research Rotation	Rothstein, Ann
3103	BBS	850	L1	Research Rotation	Rotunno, Melissa
3113	BBS	850	L2	Research Rotation	Rotunno, Melissa
1062	BBS	850	L1	Research Rotation	Royer, William
1789	BBS	850	L2	Research Rotation	Royer, William
1063	BBS	850	L1	Research Rotation	Ruiz De Luzuriaga, Katherine
1790	BBS	850	L2	Research Rotation	Ruiz De Luzuriaga, Katherine
1156	BBS	850	L1	Research Rotation	Ruscetti, Marcus
1891	BBS	850	L2	Research Rotation	Ruscetti, Marcus
1064	BBS	850	L1	Research Rotation	Ryder, Sean
1791	BBS	850	L2	Research Rotation	Ryder, Sean
2169	BBS	850	L1	Research Rotation	Saranathan, Manojkumar
2170	BBS	850	L2	Research Rotation	Saranathan, Manojkumar
1065	BBS	850	L1	Research Rotation	Sassetti, Christopher
1792	BBS	850	L2	Research Rotation	Sassetti, Christopher
3138	BBS	850	L1	Research Rotation	Sato, Tadatoshi

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
3141	BBS	850	L2	Research Rotation	Sato, Tadatoshi
1160	BBS	850	L1	Research Rotation	Schaal, Shlomit
1887	BBS	850	L2	Research Rotation	Schaal, Shlomit
1126	BBS	850	L1	Research Rotation	Schafer, Dorothy
1858	BBS	850	L2	Research Rotation	Schafer, Dorothy
2832	BBS	850	L1	Research Rotation	Schatzmann Peron, Jean
2833	BBS	850	L2	Research Rotation	Schatzmann Peron, Jean
1066	BBS	850	L1	Research Rotation	Schiffer, Celia
1793	BBS	850	L2	Research Rotation	Schiffer, Celia
2265	BBS	850	L1	Research Rotation	Schrader, Carol
2266	BBS	850	L2	Research Rotation	Schrader, Carol
3151	BBS	850	L1	Research Rotation	Schreiber, Jacob
3152	BBS	850	L2	Research Rotation	Schreiber, Jacob
1067	BBS	850	L1	Research Rotation	Selin, Liisa
1794	BBS	850	L2	Research Rotation	Selin, Liisa
1095	BBS	850	L1	Research Rotation	Senaesteves, Miguel
1825	BBS	850	L2	Research Rotation	Senaesteves, Miguel
1161	BBS	850	L1	Research Rotation	Shank, Elizabeth
1888	BBS	850	L2	Research Rotation	Shank, Elizabeth
1068	BBS	850	L1	Research Rotation	Shaw, Leslie
1795	BBS	850	L2	Research Rotation	Shaw, Leslie
1151	BBS	850	L1	Research Rotation	Shen, Kuang
1879	BBS	850	L2	Research Rotation	Shen, Kuang
1131	BBS	850	L1	Research Rotation	Shim, Jae-Hyuck
1861	BBS	850	L2	Research Rotation	Shim, Jae-Hyuck
1069	BBS	850	L1	Research Rotation	Silverman, Neal
1796	BBS	850	L2	Research Rotation	Silverman, Neal
2267	BBS	850	L1	Research Rotation	Simin, Karl
2268	BBS	850	L2	Research Rotation	Simin, Karl
2674	BBS	850	L1	Research Rotation	Sirianni, Rachael

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2676	BBS	850	L2	Research Rotation	Sirianni, Rachael
2269	BBS	850	L1	Research Rotation	Sluss, Hayla
2270	BBS	850	L2	Research Rotation	Sluss, Hayla
1070	BBS	850	L1	Research Rotation	Socolovsky, Merav
1798	BBS	850	L2	Research Rotation	Socolovsky, Merav
1071	BBS	850	L1	Research Rotation	Song, Jie
1799	BBS	850	L2	Research Rotation	Song, Jie
1181	BBS	850	L1	Research Rotation	Soni, Apurv
1908	BBS	850	L2	Research Rotation	Soni, Apurv
1139	BBS	850	L1	Research Rotation	Sontheimer, Erik
1853	BBS	850	L2	Research Rotation	Sontheimer, Erik
2567	BBS	850	L1	Research Rotation	Spinelli, Jessica
2568	BBS	850	L2	Research Rotation	Spinelli, Jessica
1072	BBS	850	L1	Research Rotation	Stern, Lawrence
1800	BBS	850	L2	Research Rotation	Stern, Lawrence
1107	BBS	850	L1	Research Rotation	Swain, Susan
1822	BBS	850	L2	Research Rotation	Swain, Susan
1171	BBS	850	L1	Research Rotation	Tai, Phillip
1899	BBS	850	L2	Research Rotation	Tai, Phillip
3145	BBS	850	L1	Research Rotation	Tang, Qi
3146	BBS	850	L2	Research Rotation	Tang, Qi
1073	BBS	850	L1	Research Rotation	Tapper, Andrew
1801	BBS	850	L2	Research Rotation	Tapper, Andrew
1074	BBS	850	L1	Research Rotation	Theurkauf, William
1802	BBS	850	L2	Research Rotation	Theurkauf, William
1124	BBS	850	L1	Research Rotation	Thompson, Paul
1854	BBS	850	L2	Research Rotation	Thompson, Paul
1149	BBS	850	L1	Research Rotation	Thomson, Travis
1877	BBS	850	L2	Research Rotation	Thomson, Travis
2697	BBS	850	L1	Research Rotation	Thyme, Summer

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2699	BBS	850	L2	Research Rotation	Thyme, Summer
1075	BBS	850	L1	Research Rotation	Tissenbaum, Heidi
1803	BBS	850	L2	Research Rotation	Tissenbaum, Heidi
1100	BBS	850	L1	Research Rotation	Torres, Eduardo
1824	BBS	850	L2	Research Rotation	Torres, Eduardo
2187	BBS	850	L1	Research Rotation	Tran, Khanh-Van
2188	BBS	850	L2	Research Rotation	Tran, Khanh-Van
1115	BBS	850	L1	Research Rotation	Trivedi, Chinmay
1844	BBS	850	L2	Research Rotation	Trivedi, Chinmay
2271	BBS	850	L1	Research Rotation	Trombly, Melanie
2272	BBS	850	L2	Research Rotation	Trombly, Melanie
1172	BBS	850	L1	Research Rotation	Uthaman, Gowthaman
1900	BBS	850	L2	Research Rotation	Uthaman, Gowthaman
3051	BBS	850	L1	Research Rotation	Vanleeuwen, Jolanda Susanne
3052	BBS	850	L2	Research Rotation	Vanleeuwen, Jolanda Susanne
3104	BBS	850	L1	Research Rotation	Varanasi, Siva
3114	BBS	850	L2	Research Rotation	Varanasi, Siva
1076	BBS	850	L1	Research Rotation	Walhout, Albertha
1804	BBS	850	L2	Research Rotation	Walhout, Albertha
1114	BBS	850	L1	Research Rotation	Walker, Amy
1843	BBS	850	L2	Research Rotation	Walker, Amy
2275	BBS	850	L1	Research Rotation	Walz, Jens
2276	BBS	850	L2	Research Rotation	Walz, Jens
2277	BBS	850	L1	Research Rotation	Wang, Bo
2278	BBS	850	L2	Research Rotation	Wang, Bo
2569	BBS	850	L1	Research Rotation	Wang, Dan
2570	BBS	850	L2	Research Rotation	Wang, Dan
1102	BBS	850	L1	Research Rotation	Wang, Jennifer
1831	BBS	850	L2	Research Rotation	Wang, Jennifer
2842	BBS	850	L1	Research Rotation	Wang, Lingfei

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2843	BBS	850	L2	Research Rotation	Wang, Lingfei
2279	BBS	850	L1	Research Rotation	Wang, Yang
2280	BBS	850	L2	Research Rotation	Wang, Yang
2281	BBS	850	L1	Research Rotation	Wang, Yong-Xu
2282	BBS	850	L2	Research Rotation	Wang, Yong-Xu
2474	BBS	850	L1	Research Rotation	Watson, Emma
2477	BBS	850	L2	Research Rotation	Watson, Emma
1128	BBS	850	L1	Research Rotation	Watts, Jonathan
1857	BBS	850	L2	Research Rotation	Watts, Jonathan
1077	BBS	850	L1	Research Rotation	Weaver, David
1805	BBS	850	L2	Research Rotation	Weaver, David
1078	BBS	850	L1	Research Rotation	Weng, Zhiping
1806	BBS	850	L2	Research Rotation	Weng, Zhiping
3045	BBS	850	L1	Research Rotation	Whitley, Sarah
3046	BBS	850	L2	Research Rotation	Whitley, Sarah
2814	BBS	850	L1	Research Rotation	Winder, Danny
2815	BBS	850	L2	Research Rotation	Winder, Danny
2283	BBS	850	L1	Research Rotation	Witman, George
2284	BBS	850	L2	Research Rotation	Witman, George
2285	BBS	850	L1	Research Rotation	Woda, Bruce
2286	BBS	850	L2	Research Rotation	Woda, Bruce
1083	BBS	850	L1	Research Rotation	Wolfe, Scot
1811	BBS	850	L2	Research Rotation	Wolfe, Scot
3098	BBS	850	L1	Research Rotation	Wu, Meng-Ju
3108	BBS	850	L2	Research Rotation	Wu, Meng-Ju
1136	BBS	850	L1	Research Rotation	Xiang, Yang
2932	BBS	850	L2	Research Rotation	Xiang, Yang
1079	BBS	850	L1	Research Rotation	Xu, Zuoshang
1807	BBS	850	L2	Research Rotation	Xu, Zuoshang
1120	BBS	850	L1	Research Rotation	Xue, Wen

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1849	BBS	850	L2	Research Rotation	Xue, Wen
2763	BBS	850	L1	Research Rotation	Yang, Hongwei
2773	BBS	850	L2	Research Rotation	Yang, Hongwei
1179	BBS	850	L1	Research Rotation	Yemini, Eviatar
1906	BBS	850	L2	Research Rotation	Yemini, Eviatar
2764	BBS	850	L1	Research Rotation	Yilmaz, Lutfu
2774	BBS	850	L2	Research Rotation	Yilmaz, Lutfu
1162	BBS	850	L1	Research Rotation	Youk, Hyun
1889	BBS	850	L2	Research Rotation	Youk, Hyun
2901	BBS	850	L1	Research Rotation	Yu, Qing
2904	BBS	850	L2	Research Rotation	Yu, Qing
1080	BBS	850	L1	Research Rotation	Zamore, Phillip
1808	BBS	850	L2	Research Rotation	Zamore, Phillip
2288	BBS	850	L1	Research Rotation	Zapp, Maria
2287	BBS	850	L2	Research Rotation	Zapp, Maria
1081	BBS	850	L1	Research Rotation	Zhang, Hong
1809	BBS	850	L2	Research Rotation	Zhang, Hong
2289	BBS	850	L1	Research Rotation	Zhang, Jin
2290	BBS	850	L2	Research Rotation	Zhang, Jin
2659	BBS	850	L1	Research Rotation	Zhong, Guocai
2660	BBS	850	L2	Research Rotation	Zhong, Guocai
1163	BBS	850	L1	Research Rotation	Zhou, Chan
1890	BBS	850	L2	Research Rotation	Zhou, Chan
3136	BBS	850	L1	Research Rotation	Zhou, Wenqing
3139	BBS	850	L2	Research Rotation	Zhou, Wenqing
2571	BBS	850	L1	Research Rotation	Zhu, Lihua
2572	BBS	850	L2	Research Rotation	Zhu, Lihua
1082	BBS	850	L1	Research Rotation	Zhuge, Ronghua
1810	BBS	850	L2	Research Rotation	Zhuge, Ronghua
1138	BBS	850	L1	Research Rotation	Zitzewitz, Jill

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1868	BBS	850	L2	Research Rotation	Zitzewitz, Jill
3116	BBS	852	L1	Advisor Reselection Rotation	Lien, Egil
2167	BBS	852	L1	Advisor Reselection Rotation	Pukkila-Worley, Read
3147	BBS	860	1	BBS Qualifying Exam	Imbalzano, Anthony
2152	BBS	865	1	BBS TRAC Meeting	Imbalzano, Anthony
1461	BBS	870	1	Prequalifying Research	Abdennur, Nezar
1504	BBS	870	1	Prequalifying Research	Alkema, Mark
2881	BBS	870	1	Prequalifying Research	Almeida, Sandra Cristina Vicente
1505	BBS	870	1	Prequalifying Research	Ambros, Victor
1529	BBS	870	1	Prequalifying Research	Aroian, Raffi
1226	BBS	870	1	Prequalifying Research	Aronin, Neil
2689	BBS	870	1	Prequalifying Research	Atukorale, Prabhani
2291	BBS	870	1	Prequalifying Research	Ayers, David
1578	BBS	870	1	Prequalifying Research	Bach, Ingolf
1227	BBS	870	1	Prequalifying Research	Baehrecke, Eric
2862	BBS	870	1	Prequalifying Research	Baer, Christina
2916	BBS	870	1	Prequalifying Research	Barton, Bruce
1509	BBS	870	1	Prequalifying Research	Behar, Samuel
1460	BBS	870	1	Prequalifying Research	Benanti, Jennifer
1503	BBS	870	1	Prequalifying Research	Bergmann, Andreas
2292	BBS	870	1	Prequalifying Research	Bogdanov, Alexei
1586	BBS	870	1	Prequalifying Research	Bogunovic, Milena
1228	BBS	870	1	Prequalifying Research	Bolon, Daniel
2882	BBS	870	1	Prequalifying Research	Bondeson, Daniel
1419	BBS	870	1	Prequalifying Research	Bosco, Daryl
2153	BBS	870	1	Prequalifying Research	Boudreaux, Edwin
1684	BBS	870	1	Prequalifying Research	Boulting, Gabriella
2159	BBS	870	1	Prequalifying Research	Brehm, Michael
1534	BBS	870	1	Prequalifying Research	Brewster, Robert
1609	BBS	870	1	Prequalifying Research	Brodsky, Michael

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1424	BBS	870	1	Prequalifying Research	Brown, Robert
1601	BBS	870	1	Prequalifying Research	Bucci, Vanni
1229	BBS	870	1	Prequalifying Research	Budnik, Vivian
1549	BBS	870	1	Prequalifying Research	Byrne, Alexandra Catherine
2293	BBS	870	1	Prequalifying Research	Caffrey, Daniel
1230	BBS	870	1	Prequalifying Research	Cantor, Sharon
1487	BBS	870	1	Prequalifying Research	Caricchio, Roberto
3057	BBS	870	1	Prequalifying Research	Carmona, Lina
1231	BBS	870	1	Prequalifying Research	Castilla, Lucio
1542	BBS	870	1	Prequalifying Research	Cavacini, Lisa
1450	BBS	870	1	Prequalifying Research	Ceol, Craig
1635	BBS	870	1	Prequalifying Research	Chan, Yingleong
1232	BBS	870	1	Prequalifying Research	Clark, Robin
1681	BBS	870	1	Prequalifying Research	Clayton, Kiera
2720	BBS	870	1	Prequalifying Research	Cochran, David
1654	BBS	870	1	Prequalifying Research	Colubri, Andres
2917	BBS	870	1	Prequalifying Research	Conte, Darryl
1233	BBS	870	1	Prequalifying Research	Corvera, Silvia
2294	BBS	870	1	Prequalifying Research	Craig, Roger
2670	BBS	870	1	Prequalifying Research	Cutrona, Sarah
1234	BBS	870	1	Prequalifying Research	Czech, Michael Paul
3058	BBS	870	1	Prequalifying Research	Dambrosio, Eleonora
1235	BBS	870	1	Prequalifying Research	Davis, Roger
1236	BBS	870	1	Prequalifying Research	Dekker, Job
2725	BBS	870	1	Prequalifying Research	Dominov, Janice
2295	BBS	870	1	Prequalifying Research	Donahue, John
3154	BBS	870	1	Prequalifying Research	Dunn, Raymond
2506	BBS	870	1	Prequalifying Research	Dutton, Richard
2479	BBS	870	1	Prequalifying Research	Edmiston, Elliot
2507	BBS	870	1	Prequalifying Research	Ellison, Richard

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1644	BBS	870	1	Prequalifying Research	Emerson, Charles
1237	BBS	870	1	Prequalifying Research	Emery, Patrick
1682	BBS	870	1	Prequalifying Research	Fang, Wenwen
1459	BBS	870	1	Prequalifying Research	Fazzio, Thomas
2155	BBS	870	1	Prequalifying Research	Fitzgerald, Katherine
1589	BBS	870	1	Prequalifying Research	Fitzgerald, Thomas
1613	BBS	870	1	Prequalifying Research	Flavahan, William
2296	BBS	870	1	Prequalifying Research	Floreskim, Josue
1238	BBS	870	1	Prequalifying Research	Flotte, Terence
1239	BBS	870	1	Prequalifying Research	Francis, Michael
2829	BBS	870	1	Prequalifying Research	Frascoli, Michela
2297	BBS	870	1	Prequalifying Research	Frazier, Jean
2655	BBS	870	1	Prequalifying Research	Fu, Accalia
1477	BBS	870	1	Prequalifying Research	Futai, Kensuke
2305	BBS	870	1	Prequalifying Research	Gallucci, Stefania
3061	BBS	870	1	Prequalifying Research	Galvanpena, Silvia
1456	BBS	870	1	Prequalifying Research	Gao, Fen-Biao
1240	BBS	870	1	Prequalifying Research	Gao, Guangping
1494	BBS	870	1	Prequalifying Research	Garber, Manuel
2513	BBS	870	1	Prequalifying Research	Gazzinelli, Ricardo
2298	BBS	870	1	Prequalifying Research	Gerstein, Rachel
2863	BBS	870	1	Prequalifying Research	Gessler, Dominic
1241	BBS	870	1	Prequalifying Research	Goldberg, Robert Joel
1242	BBS	870	1	Prequalifying Research	Golenbock, Douglas
3062	BBS	870	1	Prequalifying Research	Gordan, Raluca
1243	BBS	870	1	Prequalifying Research	Gottlinger, Heinrich
2300	BBS	870	1	Prequalifying Research	Gounis, Matthew
1592	BBS	870	1	Prequalifying Research	Grayedwards, Heather Leigh
2301	BBS	870	1	Prequalifying Research	Green, Sharone
1566	BBS	870	1	Prequalifying Research	Greer, Paul Lieberman

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
3119	BBS	870	1	Prequalifying Research	Gregory, Richard
1244	BBS	870	1	Prequalifying Research	Greiner, Dale
1647	BBS	870	1	Prequalifying Research	Grigorieff, Nikolaus
1493	BBS	870	1	Prequalifying Research	Grunwald, David
1443	BBS	870	1	Prequalifying Research	Guertin, David
2777	BBS	870	1	Prequalifying Research	Hafer, Nathaniel
2302	BBS	870	1	Prequalifying Research	Hall-Anderson, Lisa
1474	BBS	870	1	Prequalifying Research	Han, Gang
1683	BBS	870	1	Prequalifying Research	Haran, John
2514	BBS	870	1	Prequalifying Research	Harlan, David
2515	BBS	870	1	Prequalifying Research	Harris, John
1552	BBS	870	1	Prequalifying Research	Haynes, Cole
1245	BBS	870	1	Prequalifying Research	Hayward, Lawrence
2480	BBS	870	1	Prequalifying Research	Hemming, Matthew
3059	BBS	870	1	Prequalifying Research	Hemond, Christopher
2516	BBS	870	1	Prequalifying Research	Hendricks, Gregory
1581	BBS	870	1	Prequalifying Research	Henninger, Nils
2303	BBS	870	1	Prequalifying Research	Houghton, Jeanmarie
2177	BBS	870	1	Prequalifying Research	Humphries, Fiachra Emanuel
1246	BBS	870	1	Prequalifying Research	Huseby, Eric
1247	BBS	870	1	Prequalifying Research	Imbalzano, Anthony
1248	BBS	870	1	Prequalifying Research	Ip, Yicktung
1559	BBS	870	1	Prequalifying Research	Irazoqui, Javier Elbio
1249	BBS	870	1	Prequalifying Research	Jacobson, Allan
1582	BBS	870	1	Prequalifying Research	Johnson, Mark Damone
1250	BBS	870	1	Prequalifying Research	Kang, Joonsoo
1530	BBS	870	1	Prequalifying Research	Karlsson, Elinor
1251	BBS	870	1	Prequalifying Research	Kaufman, Paul
2778	BBS	870	1	Prequalifying Research	Kay, Jonathan
1672	BBS	870	1	Prequalifying Research	Keeler-Klunk, Allison

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1510	BBS	870	1	Prequalifying Research	Kelch, Brian
2156	BBS	870	1	Prequalifying Research	Kelliher, Michelle
1478	BBS	870	1	Prequalifying Research	Kennedy, David
3063	BBS	870	1	Prequalifying Research	Kent, Sally
1185	BBS	870	1	Prequalifying Research	Khvorova, Anastasia
2918	BBS	870	1	Prequalifying Research	Kiefe, Catarina
1543	BBS	870	1	Prequalifying Research	Kim, Dohoon
1418	BBS	870	1	Prequalifying Research	Kim, Jason
2779	BBS	870	1	Prequalifying Research	Kim, Sohye
2307	BBS	870	1	Prequalifying Research	King, Michael
2308	BBS	870	1	Prequalifying Research	King, Oliver
1252	BBS	870	1	Prequalifying Research	Kobertz, William
1253	BBS	870	1	Prequalifying Research	Kornfeld, Hardy
1455	BBS	870	1	Prequalifying Research	Korostelev, Andrei
1612	BBS	870	1	Prequalifying Research	Koupenova, Milka
1254	BBS	870	1	Prequalifying Research	Kowalik, Timothy
2780	BBS	870	1	Prequalifying Research	Kurt Yilmaz, Nese
1255	BBS	870	1	Prequalifying Research	Kurt-Jones, Evelyn
2309	BBS	870	1	Prequalifying Research	Lambright, David
1441	BBS	870	1	Prequalifying Research	Landers, John
1264	BBS	870	1	Prequalifying Research	Lawrence, Jeanne
1265	BBS	870	1	Prequalifying Research	Lawson, Nathan
2481	BBS	870	1	Prequalifying Research	Lee, Darren
1513	BBS	870	1	Prequalifying Research	Lee, Michael
1266	BBS	870	1	Prequalifying Research	Levitz, Stuart
1267	BBS	870	1	Prequalifying Research	Lewis, Brian
1636	BBS	870	1	Prequalifying Research	Li, Li
1416	BBS	870	1	Prequalifying Research	Li, Shaoguang
1268	BBS	870	1	Prequalifying Research	Lien, Egil
1637	BBS	870	1	Prequalifying Research	Lim, Teng-Ting

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2677	BBS	870	1	Prequalifying Research	Lin, Honghuang
2850	BBS	870	1	Prequalifying Research	Lindberg, James Michael
3064	BBS	870	1	Prequalifying Research	Ling, Qinglan
1604	BBS	870	1	Prequalifying Research	Lodato, Michael
2781	BBS	870	1	Prequalifying Research	Logan, Ryan
1269	BBS	870	1	Prequalifying Research	Lu, Shan
1492	BBS	870	1	Prequalifying Research	Luban, Jeremy
2311	BBS	870	1	Prequalifying Research	Lyle, Stephen
1489	BBS	870	1	Prequalifying Research	Maehr, Rene
1724	BBS	870	1	Prequalifying Research	Maldonadocontreras, Ana
2313	BBS	870	1	Prequalifying Research	Mandon, Elisabet
1429	BBS	870	1	Prequalifying Research	Mandrekar, Pranoti
1425	BBS	870	1	Prequalifying Research	Mao, Junhao
1436	BBS	870	1	Prequalifying Research	Martin, Gilles
1270	BBS	870	1	Prequalifying Research	Massi, Francesca
2314	BBS	870	1	Prequalifying Research	Matijasevic, Zdenka
1271	BBS	870	1	Prequalifying Research	Matthews, Charles
1272	BBS	870	1	Prequalifying Research	Mccollum, Dannel
2157	BBS	870	1	Prequalifying Research	Mccormick, Beth
1273	BBS	870	1	Prequalifying Research	Melikian, Haley
1274	BBS	870	1	Prequalifying Research	Mello, Craig
1275	BBS	870	1	Prequalifying Research	Mercurio, Arthur
1276	BBS	870	1	Prequalifying Research	Miller, Stephen
1560	BBS	870	1	Prequalifying Research	Mitchell, Amir Zadok
2518	BBS	870	1	Prequalifying Research	Moore, Jill
1430	BBS	870	1	Prequalifying Research	Moormann, Ann
2315	BBS	870	1	Prequalifying Research	Mordes, John
1277	BBS	870	1	Prequalifying Research	Morrison, Trudy
2316	BBS	870	1	Prequalifying Research	Moser, Richard
2519	BBS	870	1	Prequalifying Research	Mullen, Alan

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1607	BBS	870	1	Prequalifying Research	Munro, James
1278	BBS	870	1	Prequalifying Research	Munson, Maryann
2333	BBS	870	1	Prequalifying Research	Murphy, Kenan
1725	BBS	870	1	Prequalifying Research	Nandadasa, Horadigala Gamage Sumeda
1279	BBS	870	1	Prequalifying Research	Newburger, Peter
2864	BBS	870	1	Prequalifying Research	Nguyen, Tammy
2317	BBS	870	1	Prequalifying Research	Nickerson, Jeffrey
1663	BBS	870	1	Prequalifying Research	Nundel, Kerstin
1280	BBS	870	1	Prequalifying Research	Ockene, Judith
1620	BBS	870	1	Prequalifying Research	Orzalli, Megan Horn
1465	BBS	870	1	Prequalifying Research	Ostroff, Gary
1575	BBS	870	1	Prequalifying Research	Pai, Athma Anjali
1281	BBS	870	1	Prequalifying Research	Pazour, Gregory
2318	BBS	870	1	Prequalifying Research	Pederson, Thoru
2520	BBS	870	1	Prequalifying Research	Person, Sharina
2160	BBS	870	1	Prequalifying Research	Peterson, Craig
2521	BBS	870	1	Prequalifying Research	Pitarresi, Jason Robert
1282	BBS	870	1	Prequalifying Research	Pryciak, Peter
2782	BBS	870	1	Prequalifying Research	Puig, Stephanie
1531	BBS	870	1	Prequalifying Research	Pukkila-Worley, Read
1479	BBS	870	1	Prequalifying Research	Punzo, Claudio
1666	BBS	870	1	Prequalifying Research	Quinton, Lee
1283	BBS	870	1	Prequalifying Research	Ram, Sanjay
2550	BBS	870	1	Prequalifying Research	Ramirezortiz, Zaida Gisela
1284	BBS	870	1	Prequalifying Research	Rando, Oliver
2182	BBS	870	1	Prequalifying Research	Rashighi Firoozabadi, Mehdi
1551	BBS	870	1	Prequalifying Research	Reboldi, Andrea
2551	BBS	870	1	Prequalifying Research	Redding, Sy
2783	BBS	870	1	Prequalifying Research	Reppert, Steven
1285	BBS	870	1	Prequalifying Research	Rhind, Nicholas

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2319	BBS	870	1	Prequalifying Research	Rice, Peter
1648	BBS	870	1	Prequalifying Research	Richmond, Jillian
1286	BBS	870	1	Prequalifying Research	Richter, Joel
2320	BBS	870	1	Prequalifying Research	Rittenhouse, Ann
1288	BBS	870	1	Prequalifying Research	Rock, Kenneth
1567	BBS	870	1	Prequalifying Research	Rogaev, Evgeny
2784	BBS	870	1	Prequalifying Research	Rosmarin, Alan
2552	BBS	870	1	Prequalifying Research	Rothschild, Anthony
1449	BBS	870	1	Prequalifying Research	Rothstein, Ann
3065	BBS	870	1	Prequalifying Research	Rotunno, Melissa
1289	BBS	870	1	Prequalifying Research	Royer, William
1290	BBS	870	1	Prequalifying Research	Ruiz De Luzuriaga, Katherine
1611	BBS	870	1	Prequalifying Research	Ruscetti, Marcus
1300	BBS	870	1	Prequalifying Research	Ryder, Sean
2171	BBS	870	1	Prequalifying Research	Saranathan, Manojkumar
1301	BBS	870	1	Prequalifying Research	Sassetti, Christopher
3128	BBS	870	1	Prequalifying Research	Sato, Tadatoshi
1621	BBS	870	1	Prequalifying Research	Schaal, Shlomit
1535	BBS	870	1	Prequalifying Research	Schafer, Dorothy
2834	BBS	870	1	Prequalifying Research	Schatzmann Peron, Jean
1302	BBS	870	1	Prequalifying Research	Schiffer, Celia
2321	BBS	870	1	Prequalifying Research	Schrader, Carol
3148	BBS	870	1	Prequalifying Research	Schreiber, Jacob
1308	BBS	870	1	Prequalifying Research	Selin, Liisa
1446	BBS	870	1	Prequalifying Research	Senaesteves, Miguel
1622	BBS	870	1	Prequalifying Research	Shank, Elizabeth
1303	BBS	870	1	Prequalifying Research	Shaw, Leslie
1598	BBS	870	1	Prequalifying Research	Shen, Kuang
1550	BBS	870	1	Prequalifying Research	Shim, Jae-Hyuck
1304	BBS	870	1	Prequalifying Research	Silverman, Neal

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2322	BBS	870	1	Prequalifying Research	Simin, Karl
2678	BBS	870	1	Prequalifying Research	Sirianni, Rachael
2323	BBS	870	1	Prequalifying Research	Sluss, Hayla
1305	BBS	870	1	Prequalifying Research	Socolovsky, Merav
1306	BBS	870	1	Prequalifying Research	Song, Jie
1675	BBS	870	1	Prequalifying Research	Soni, Apurv
1532	BBS	870	1	Prequalifying Research	Sontheimer, Erik
2553	BBS	870	1	Prequalifying Research	Spinelli, Jessica
1307	BBS	870	1	Prequalifying Research	Stern, Lawrence
1486	BBS	870	1	Prequalifying Research	Swain, Susan
1653	BBS	870	1	Prequalifying Research	Tai, Phillip
3142	BBS	870	1	Prequalifying Research	Tang, Qi
1415	BBS	870	1	Prequalifying Research	Tapper, Andrew
1318	BBS	870	1	Prequalifying Research	Theurkauf, William
1533	BBS	870	1	Prequalifying Research	Thompson, Paul
1595	BBS	870	1	Prequalifying Research	Thomson, Travis
2701	BBS	870	1	Prequalifying Research	Thyme, Summer
1319	BBS	870	1	Prequalifying Research	Tissenbaum, Heidi
1464	BBS	870	1	Prequalifying Research	Torres, Eduardo
2189	BBS	870	1	Prequalifying Research	Tran, Khanh-Van
1498	BBS	870	1	Prequalifying Research	Trivedi, Chinmay
2324	BBS	870	1	Prequalifying Research	Trombly, Melanie
1659	BBS	870	1	Prequalifying Research	Uthaman, Gowthaman
3047	BBS	870	1	Prequalifying Research	Vanleeuwen, Jolanda Susanne
3066	BBS	870	1	Prequalifying Research	Varanasi, Siva
1320	BBS	870	1	Prequalifying Research	Walhout, Albertha
1499	BBS	870	1	Prequalifying Research	Walker, Amy
2326	BBS	870	1	Prequalifying Research	Walz, Jens
2154	BBS	870	1	Prequalifying Research	Wang, Bo
2554	BBS	870	1	Prequalifying Research	Wang, Dan

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1468	BBS	870	1	Prequalifying Research	Wang, Jennifer
2841	BBS	870	1	Prequalifying Research	Wang, Lingfei
2327	BBS	870	1	Prequalifying Research	Wang, Yang
2328	BBS	870	1	Prequalifying Research	Wang, Yong-Xu
2482	BBS	870	1	Prequalifying Research	Watson, Emma
1539	BBS	870	1	Prequalifying Research	Watts, Jonathan
1321	BBS	870	1	Prequalifying Research	Weaver, David
1322	BBS	870	1	Prequalifying Research	Weng, Zhiping
3042	BBS	870	1	Prequalifying Research	Whitley, Sarah
2816	BBS	870	1	Prequalifying Research	Winder, Danny
2329	BBS	870	1	Prequalifying Research	Witman, George
2330	BBS	870	1	Prequalifying Research	Woda, Bruce
1323	BBS	870	1	Prequalifying Research	Wolfe, Scot
3060	BBS	870	1	Prequalifying Research	Wu, Meng-Ju
1452	BBS	870	1	Prequalifying Research	Xiang, Yang
1324	BBS	870	1	Prequalifying Research	Xu, Zuoshang
1518	BBS	870	1	Prequalifying Research	Xue, Wen
2785	BBS	870	1	Prequalifying Research	Yang, Hongwei
1667	BBS	870	1	Prequalifying Research	Yemini, Eviatar
2786	BBS	870	1	Prequalifying Research	Yilmaz, Lutfu
1623	BBS	870	1	Prequalifying Research	Youk, Hyun
2883	BBS	870	1	Prequalifying Research	Yu, Qing
1325	BBS	870	1	Prequalifying Research	Zamore, Phillip
2331	BBS	870	1	Prequalifying Research	Zapp, Maria
1326	BBS	870	1	Prequalifying Research	Zhang, Hong
2332	BBS	870	1	Prequalifying Research	Zhang, Jin
2661	BBS	870	1	Prequalifying Research	Zhong, Guocai
1624	BBS	870	1	Prequalifying Research	Zhou, Chan
3126	BBS	870	1	Prequalifying Research	Zhou, Wenqing
2555	BBS	870	1	Prequalifying Research	Zhu, Lihua

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1327	BBS	870	1	Prequalifying Research	Zhuge, Ronghua
1568	BBS	870	1	Prequalifying Research	Zitzewitz, Jill
2583	BBS	900	1	Thesis Research	Abdennur, Nezar
1506	BBS	900	1	Thesis Research	Alkema, Mark
2884	BBS	900	1	Thesis Research	Almeida, Sandra Cristina Vicente
1507	BBS	900	1	Thesis Research	Ambros, Victor
1524	BBS	900	1	Thesis Research	Aroian, Raffi
2149	BBS	900	1	Thesis Research	Aronin, Neil
2690	BBS	900	1	Thesis Research	Atukorale, Prabhani
2334	BBS	900	1	Thesis Research	Ayers, David
1579	BBS	900	1	Thesis Research	Bach, Ingolf
1189	BBS	900	1	Thesis Research	Baehrecke, Eric
2865	BBS	900	1	Thesis Research	Baer, Christina
2584	BBS	900	1	Thesis Research	Barton, Bruce
1516	BBS	900	1	Thesis Research	Behar, Samuel
1471	BBS	900	1	Thesis Research	Benanti, Jennifer
1502	BBS	900	1	Thesis Research	Bergmann, Andreas
2335	BBS	900	1	Thesis Research	Bogdanov, Alexei
1587	BBS	900	1	Thesis Research	Bogunovic, Milena
1190	BBS	900	1	Thesis Research	Bolon, Daniel
2885	BBS	900	1	Thesis Research	Bondeson, Daniel
1421	BBS	900	1	Thesis Research	Bosco, Daryl
1572	BBS	900	1	Thesis Research	Boudreaux, Edwin
1677	BBS	900	1	Thesis Research	Boulting, Gabriella
1439	BBS	900	1	Thesis Research	Brehm, Michael
1536	BBS	900	1	Thesis Research	Brewster, Robert
1610	BBS	900	1	Thesis Research	Brodsky, Michael
1426	BBS	900	1	Thesis Research	Brown, Robert
1602	BBS	900	1	Thesis Research	Bucci, Vanni
1191	BBS	900	1	Thesis Research	Budnik, Vivian

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1553	BBS	900	1	Thesis Research	Byrne, Alexandra Catherine
2336	BBS	900	1	Thesis Research	Caffrey, Daniel
1192	BBS	900	1	Thesis Research	Cantor, Sharon
2396	BBS	900	1	Thesis Research	Caricchio, Roberto
3067	BBS	900	1	Thesis Research	Carmona, Lina
1193	BBS	900	1	Thesis Research	Castilla, Lucio
1544	BBS	900	1	Thesis Research	Cavacini, Lisa
1451	BBS	900	1	Thesis Research	Ceol, Craig
1638	BBS	900	1	Thesis Research	Chan, Yingleong
1195	BBS	900	1	Thesis Research	Clark, Robin
1678	BBS	900	1	Thesis Research	Clayton, Kiera
2721	BBS	900	1	Thesis Research	Cochran, David
1655	BBS	900	1	Thesis Research	Colubri, Andres
2585	BBS	900	1	Thesis Research	Conte, Darryl
1196	BBS	900	1	Thesis Research	Corvera, Silvia
2337	BBS	900	1	Thesis Research	Craig, Roger
2671	BBS	900	1	Thesis Research	Cutrona, Sarah
1197	BBS	900	1	Thesis Research	Czech, Michael Paul
3068	BBS	900	1	Thesis Research	Dambrosio, Eleonora
1198	BBS	900	1	Thesis Research	Davis, Roger
1199	BBS	900	1	Thesis Research	Dekker, Job
2724	BBS	900	1	Thesis Research	Dominov, Janice
2338	BBS	900	1	Thesis Research	Donahue, John
2586	BBS	900	1	Thesis Research	Dunn, Raymond
2587	BBS	900	1	Thesis Research	Dutton, Richard
2483	BBS	900	1	Thesis Research	Edmiston, Elliot
2588	BBS	900	1	Thesis Research	Ellison, Richard
1645	BBS	900	1	Thesis Research	Emerson, Charles
1200	BBS	900	1	Thesis Research	Emery, Patrick
1679	BBS	900	1	Thesis Research	Fang, Wenwen

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1472	BBS	900	1	Thesis Research	Fazio, Thomas
2161	BBS	900	1	Thesis Research	Fitzgerald, Katherine
1590	BBS	900	1	Thesis Research	Fitzgerald, Thomas
1616	BBS	900	1	Thesis Research	Flavahan, William
2339	BBS	900	1	Thesis Research	Floreskim, Josue
1201	BBS	900	1	Thesis Research	Flotte, Terence
1202	BBS	900	1	Thesis Research	Francis, Michael
2830	BBS	900	1	Thesis Research	Frascoli, Michela
2340	BBS	900	1	Thesis Research	Frazier, Jean
2656	BBS	900	1	Thesis Research	Fu, Accalia
1475	BBS	900	1	Thesis Research	Futai, Kensuke
2435	BBS	900	1	Thesis Research	Gallucci, Stefania
3071	BBS	900	1	Thesis Research	Galvanpena, Silvia
1457	BBS	900	1	Thesis Research	Gao, Fen-Biao
1203	BBS	900	1	Thesis Research	Gao, Guangping
1496	BBS	900	1	Thesis Research	Garber, Manuel
2589	BBS	900	1	Thesis Research	Gazzinelli, Ricardo
2341	BBS	900	1	Thesis Research	Gerstein, Rachel
2866	BBS	900	1	Thesis Research	Gessler, Dominic
1204	BBS	900	1	Thesis Research	Goldberg, Robert Joel
1205	BBS	900	1	Thesis Research	Golenbock, Douglas
3072	BBS	900	1	Thesis Research	Gordan, Raluca
1206	BBS	900	1	Thesis Research	Gottlinger, Heinrich
2391	BBS	900	1	Thesis Research	Gounis, Matthew
1593	BBS	900	1	Thesis Research	Grayedwards, Heather Leigh
2392	BBS	900	1	Thesis Research	Green, Sharone
1569	BBS	900	1	Thesis Research	Greer, Paul Lieberman
3120	BBS	900	1	Thesis Research	Gregory, Richard
2393	BBS	900	1	Thesis Research	Greiner, Dale
1649	BBS	900	1	Thesis Research	Grigorieff, Nikolaus

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1495	BBS	900	1	Thesis Research	Grunwald, David
1444	BBS	900	1	Thesis Research	Guertin, David
2787	BBS	900	1	Thesis Research	Hafer, Nathaniel
2394	BBS	900	1	Thesis Research	Hall-Anderson, Lisa
1482	BBS	900	1	Thesis Research	Han, Gang
1680	BBS	900	1	Thesis Research	Haran, John
2590	BBS	900	1	Thesis Research	Harlan, David
1481	BBS	900	1	Thesis Research	Harris, John
1556	BBS	900	1	Thesis Research	Haynes, Cole
1207	BBS	900	1	Thesis Research	Hayward, Lawrence
2484	BBS	900	1	Thesis Research	Hemming, Matthew
3069	BBS	900	1	Thesis Research	Hemond, Christopher
2606	BBS	900	1	Thesis Research	Hendricks, Gregory
2158	BBS	900	1	Thesis Research	Henninger, Nils
2395	BBS	900	1	Thesis Research	Houghton, Jeanmarie
2178	BBS	900	1	Thesis Research	Humphries, Fiachra Emanuel
1208	BBS	900	1	Thesis Research	Huseby, Eric
1209	BBS	900	1	Thesis Research	Imbalzano, Anthony
1210	BBS	900	1	Thesis Research	Ip, Yicktung
1561	BBS	900	1	Thesis Research	Irazoqui, Javier Elbio
1211	BBS	900	1	Thesis Research	Jacobson, Allan
1583	BBS	900	1	Thesis Research	Johnson, Mark Damone
1212	BBS	900	1	Thesis Research	Kang, Joonsoo
1525	BBS	900	1	Thesis Research	Karlsson, Elinor
1213	BBS	900	1	Thesis Research	Kaufman, Paul
2788	BBS	900	1	Thesis Research	Kay, Jonathan
1673	BBS	900	1	Thesis Research	Keeler-Klunk, Allison
1511	BBS	900	1	Thesis Research	Kelch, Brian
1341	BBS	900	1	Thesis Research	Kelliher, Michelle
1480	BBS	900	1	Thesis Research	Kennedy, David

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
3073	BBS	900	1	Thesis Research	Kent, Sally
1186	BBS	900	1	Thesis Research	Khvorova, Anastasia
2919	BBS	900	1	Thesis Research	Kiefe, Catarina
1545	BBS	900	1	Thesis Research	Kim, Dohoon
1420	BBS	900	1	Thesis Research	Kim, Jason
2789	BBS	900	1	Thesis Research	Kim, Sohye
2398	BBS	900	1	Thesis Research	King, Michael
2399	BBS	900	1	Thesis Research	King, Oliver
1214	BBS	900	1	Thesis Research	Kobertz, William
1215	BBS	900	1	Thesis Research	Kornfeld, Hardy
1485	BBS	900	1	Thesis Research	Korostelev, Andrei
1615	BBS	900	1	Thesis Research	Koupenova, Milka
1216	BBS	900	1	Thesis Research	Kowalik, Timothy
2790	BBS	900	1	Thesis Research	Kurt Yilmaz, Nese
1217	BBS	900	1	Thesis Research	Kurt-Jones, Evelyn
2400	BBS	900	1	Thesis Research	Lambright, David
1442	BBS	900	1	Thesis Research	Landers, John
2150	BBS	900	1	Thesis Research	Lawrence, Jeanne
1218	BBS	900	1	Thesis Research	Lawson, Nathan
2485	BBS	900	1	Thesis Research	Lee, Darren
1514	BBS	900	1	Thesis Research	Lee, Michael
1219	BBS	900	1	Thesis Research	Levitz, Stuart
1220	BBS	900	1	Thesis Research	Lewis, Brian
1639	BBS	900	1	Thesis Research	Li, Li
1417	BBS	900	1	Thesis Research	Li, Shaoguang
1221	BBS	900	1	Thesis Research	Lien, Egil
1640	BBS	900	1	Thesis Research	Lim, Teng-Ting
2679	BBS	900	1	Thesis Research	Lin, Honghuang
2851	BBS	900	1	Thesis Research	Lindberg, James Michael
3074	BBS	900	1	Thesis Research	Ling, Qinglan

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1605	BBS	900	1	Thesis Research	Lodato, Michael
2796	BBS	900	1	Thesis Research	Logan, Ryan
1222	BBS	900	1	Thesis Research	Lu, Shan
1491	BBS	900	1	Thesis Research	Luban, Jeremy
2402	BBS	900	1	Thesis Research	Lyle, Stephen
1490	BBS	900	1	Thesis Research	Maehr, Rene
1726	BBS	900	1	Thesis Research	Maldonadocontreras, Ana
2404	BBS	900	1	Thesis Research	Mandon, Elisabet
1431	BBS	900	1	Thesis Research	Mandrekar, Pranoti
1427	BBS	900	1	Thesis Research	Mao, Junhao
1440	BBS	900	1	Thesis Research	Martin, Gilles
1223	BBS	900	1	Thesis Research	Massi, Francesca
2429	BBS	900	1	Thesis Research	Matijasevic, Zdenka
1224	BBS	900	1	Thesis Research	Matthews, Charles
1225	BBS	900	1	Thesis Research	Mccollum, Dannel
2151	BBS	900	1	Thesis Research	Mccormick, Beth
1256	BBS	900	1	Thesis Research	Melikian, Haley
1257	BBS	900	1	Thesis Research	Mello, Craig
1258	BBS	900	1	Thesis Research	Mercurio, Arthur
1259	BBS	900	1	Thesis Research	Miller, Stephen
1562	BBS	900	1	Thesis Research	Mitchell, Amir Zadok
2608	BBS	900	1	Thesis Research	Moore, Jill
1432	BBS	900	1	Thesis Research	Moormann, Ann
2430	BBS	900	1	Thesis Research	Mordes, John
1260	BBS	900	1	Thesis Research	Morrison, Trudy
2431	BBS	900	1	Thesis Research	Moser, Richard
2609	BBS	900	1	Thesis Research	Mullen, Alan
2162	BBS	900	1	Thesis Research	Munro, James
1261	BBS	900	1	Thesis Research	Munson, Maryann
2432	BBS	900	1	Thesis Research	Murphy, Kenan

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1727	BBS	900	1	Thesis Research	Nandadasa, Horadigala Gamage Sumeda
1262	BBS	900	1	Thesis Research	Newburger, Peter
2867	BBS	900	1	Thesis Research	Nguyen, Tammy
2433	BBS	900	1	Thesis Research	Nickerson, Jeffrey
1664	BBS	900	1	Thesis Research	Nundel, Kerstin
1263	BBS	900	1	Thesis Research	Ockene, Judith
1625	BBS	900	1	Thesis Research	Orzalli, Megan Horn
1466	BBS	900	1	Thesis Research	Ostroff, Gary
1576	BBS	900	1	Thesis Research	Pai, Athma Anjali
1291	BBS	900	1	Thesis Research	Pazour, Gregory
2434	BBS	900	1	Thesis Research	Pederson, Thoru
2610	BBS	900	1	Thesis Research	Person, Sharina
1292	BBS	900	1	Thesis Research	Peterson, Craig
2495	BBS	900	1	Thesis Research	Pitarresi, Jason Robert
1293	BBS	900	1	Thesis Research	Pryciak, Peter
2797	BBS	900	1	Thesis Research	Puig, Stephanie
1526	BBS	900	1	Thesis Research	Pukkila-Worley, Read
1483	BBS	900	1	Thesis Research	Punzo, Claudio
1668	BBS	900	1	Thesis Research	Quinton, Lee
1294	BBS	900	1	Thesis Research	Ram, Sanjay
2611	BBS	900	1	Thesis Research	Ramirezortiz, Zaida Gisela
1295	BBS	900	1	Thesis Research	Rando, Oliver
2183	BBS	900	1	Thesis Research	Rashighi Firoozabadi, Mehdi
1555	BBS	900	1	Thesis Research	Reboldi, Andrea
2496	BBS	900	1	Thesis Research	Redding, Sy
2799	BBS	900	1	Thesis Research	Reppert, Steven
1296	BBS	900	1	Thesis Research	Rhind, Nicholas
2436	BBS	900	1	Thesis Research	Rice, Peter
1650	BBS	900	1	Thesis Research	Richmond, Jillian
1297	BBS	900	1	Thesis Research	Richter, Joel

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2437	BBS	900	1	Thesis Research	Rittenhouse, Ann
1299	BBS	900	1	Thesis Research	Rock, Kenneth
1570	BBS	900	1	Thesis Research	Rogaev, Evgeny
2800	BBS	900	1	Thesis Research	Rosmarin, Alan
2612	BBS	900	1	Thesis Research	Rothschild, Anthony
1469	BBS	900	1	Thesis Research	Rothstein, Ann
3075	BBS	900	1	Thesis Research	Rotunno, Melissa
1309	BBS	900	1	Thesis Research	Royer, William
1310	BBS	900	1	Thesis Research	Ruiz De Luzuriaga, Katherine
1614	BBS	900	1	Thesis Research	Ruscetti, Marcus
1311	BBS	900	1	Thesis Research	Ryder, Sean
2172	BBS	900	1	Thesis Research	Saranathan, Manojkumar
1312	BBS	900	1	Thesis Research	Sassetti, Christopher
3131	BBS	900	1	Thesis Research	Sato, Tadatoshi
1626	BBS	900	1	Thesis Research	Schaal, Shlomit
1537	BBS	900	1	Thesis Research	Schafer, Dorothy
2835	BBS	900	1	Thesis Research	Schatzmann Peron, Jean
1313	BBS	900	1	Thesis Research	Schiffer, Celia
2438	BBS	900	1	Thesis Research	Schrader, Carol
3149	BBS	900	1	Thesis Research	Schreiber, Jacob
1314	BBS	900	1	Thesis Research	Selin, Liisa
1447	BBS	900	1	Thesis Research	Senaesteves, Miguel
1627	BBS	900	1	Thesis Research	Shank, Elizabeth
1315	BBS	900	1	Thesis Research	Shaw, Leslie
1599	BBS	900	1	Thesis Research	Shen, Kuang
1554	BBS	900	1	Thesis Research	Shim, Jae-Hyuck
1316	BBS	900	1	Thesis Research	Silverman, Neal
2439	BBS	900	1	Thesis Research	Simin, Karl
2680	BBS	900	1	Thesis Research	Sirianni, Rachael
2440	BBS	900	1	Thesis Research	Sluss, Hayla

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1317	BBS	900	1	Thesis Research	Socolovsky, Merav
1328	BBS	900	1	Thesis Research	Song, Jie
1676	BBS	900	1	Thesis Research	Soni, Apurv
1527	BBS	900	1	Thesis Research	Sontheimer, Erik
2613	BBS	900	1	Thesis Research	Spinelli, Jessica
1329	BBS	900	1	Thesis Research	Stern, Lawrence
1484	BBS	900	1	Thesis Research	Swain, Susan
1656	BBS	900	1	Thesis Research	Tai, Phillip
3143	BBS	900	1	Thesis Research	Tang, Qi
1330	BBS	900	1	Thesis Research	Tapper, Andrew
1331	BBS	900	1	Thesis Research	Theurkauf, William
1528	BBS	900	1	Thesis Research	Thompson, Paul
1596	BBS	900	1	Thesis Research	Thomson, Travis
2705	BBS	900	1	Thesis Research	Thyme, Summer
1332	BBS	900	1	Thesis Research	Tissenbaum, Heidi
1194	BBS	900	1	Thesis Research	Torres, Eduardo
2190	BBS	900	1	Thesis Research	Tran, Khanh-Van
1508	BBS	900	1	Thesis Research	Trivedi, Chinmay
2441	BBS	900	1	Thesis Research	Trombly, Melanie
1660	BBS	900	1	Thesis Research	Uthaman, Gowthaman
3048	BBS	900	1	Thesis Research	Vanleeuwen, Jolanda Susanne
3076	BBS	900	1	Thesis Research	Varanasi, Siva
1333	BBS	900	1	Thesis Research	Walhout, Albertha
1500	BBS	900	1	Thesis Research	Walker, Amy
2443	BBS	900	1	Thesis Research	Walz, Jens
2444	BBS	900	1	Thesis Research	Wang, Bo
2614	BBS	900	1	Thesis Research	Wang, Dan
1470	BBS	900	1	Thesis Research	Wang, Jennifer
2846	BBS	900	1	Thesis Research	Wang, Lingfei
2445	BBS	900	1	Thesis Research	Wang, Yang

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2446	BBS	900	1	Thesis Research	Wang, Yong-Xu
2486	BBS	900	1	Thesis Research	Watson, Emma
1540	BBS	900	1	Thesis Research	Watts, Jonathan
1334	BBS	900	1	Thesis Research	Weaver, David
1335	BBS	900	1	Thesis Research	Weng, Zhiping
3043	BBS	900	1	Thesis Research	Whitley, Sarah
2817	BBS	900	1	Thesis Research	Winder, Danny
2447	BBS	900	1	Thesis Research	Witman, George
2448	BBS	900	1	Thesis Research	Woda, Bruce
1336	BBS	900	1	Thesis Research	Wolfe, Scot
3070	BBS	900	1	Thesis Research	Wu, Meng-Ju
1453	BBS	900	1	Thesis Research	Xiang, Yang
1337	BBS	900	1	Thesis Research	Xu, Zuoshang
1519	BBS	900	1	Thesis Research	Xue, Wen
2801	BBS	900	1	Thesis Research	Yang, Hongwei
1669	BBS	900	1	Thesis Research	Yemini, Eviatar
2802	BBS	900	1	Thesis Research	Yilmaz, Lutfu
1628	BBS	900	1	Thesis Research	Youk, Hyun
2886	BBS	900	1	Thesis Research	Yu, Qing
1338	BBS	900	1	Thesis Research	Zamore, Phillip
2449	BBS	900	1	Thesis Research	Zapp, Maria
1339	BBS	900	1	Thesis Research	Zhang, Hong
2450	BBS	900	1	Thesis Research	Zhang, Jin
2662	BBS	900	1	Thesis Research	Zhong, Guocai
1629	BBS	900	1	Thesis Research	Zhou, Chan
3129	BBS	900	1	Thesis Research	Zhou, Wenqing
2615	BBS	900	1	Thesis Research	Zhu, Lihua
1340	BBS	900	1	Thesis Research	Zhuge, Ronghua
1571	BBS	900	1	Thesis Research	Zitzewitz, Jill
2465	BBS	990	1	Graduate Research	Abdennur, Nezar

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1690	BBS	990	1	Graduate Research	Alkema, Mark
2887	BBS	990	1	Graduate Research	Almeida, Sandra Cristina Vicente
1691	BBS	990	1	Graduate Research	Ambros, Victor
1520	BBS	990	1	Graduate Research	Aroian, Raffi
1342	BBS	990	1	Graduate Research	Aronin, Neil
2691	BBS	990	1	Graduate Research	Atukorale, Prabhani
2451	BBS	990	1	Graduate Research	Ayers, David
1580	BBS	990	1	Graduate Research	Bach, Ingolf
1343	BBS	990	1	Graduate Research	Baehrecke, Eric
2868	BBS	990	1	Graduate Research	Baer, Christina
2635	BBS	990	1	Graduate Research	Barton, Bruce
1517	BBS	990	1	Graduate Research	Behar, Samuel
1473	BBS	990	1	Graduate Research	Benanti, Jennifer
1715	BBS	990	1	Graduate Research	Bergmann, Andreas
2452	BBS	990	1	Graduate Research	Bogdanov, Alexei
1588	BBS	990	1	Graduate Research	Bogunovic, Milena
1344	BBS	990	1	Graduate Research	Bolon, Daniel
2888	BBS	990	1	Graduate Research	Bondeson, Daniel
1701	BBS	990	1	Graduate Research	Bosco, Daryl
2164	BBS	990	1	Graduate Research	Boudreaux, Edwin
1685	BBS	990	1	Graduate Research	Boulting, Gabriella
1437	BBS	990	1	Graduate Research	Brehm, Michael
1719	BBS	990	1	Graduate Research	Brewster, Robert
2453	BBS	990	1	Graduate Research	Brodsky, Michael
1428	BBS	990	1	Graduate Research	Brown, Robert
1603	BBS	990	1	Graduate Research	Bucci, Vanni
1345	BBS	990	1	Graduate Research	Budnik, Vivian
1720	BBS	990	1	Graduate Research	Byrne, Alexandra Catherine
2454	BBS	990	1	Graduate Research	Caffrey, Daniel
1346	BBS	990	1	Graduate Research	Cantor, Sharon

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1463	BBS	990	1	Graduate Research	Caricchio, Roberto
3077	BBS	990	1	Graduate Research	Carmona, Lina
1347	BBS	990	1	Graduate Research	Castilla, Lucio
1546	BBS	990	1	Graduate Research	Cavacini, Lisa
1705	BBS	990	1	Graduate Research	Ceol, Craig
1641	BBS	990	1	Graduate Research	Chan, Yingleong
1349	BBS	990	1	Graduate Research	Clark, Robin
1686	BBS	990	1	Graduate Research	Clayton, Kiera
2722	BBS	990	1	Graduate Research	Cochran, David
1657	BBS	990	1	Graduate Research	Colubri, Andres
2636	BBS	990	1	Graduate Research	Conte, Darryl
1350	BBS	990	1	Graduate Research	Corvera, Silvia
2455	BBS	990	1	Graduate Research	Craig, Roger
2672	BBS	990	1	Graduate Research	Cutrona, Sarah
1351	BBS	990	1	Graduate Research	Czech, Michael Paul
3078	BBS	990	1	Graduate Research	Dambrosio, Eleonora
1352	BBS	990	1	Graduate Research	Davis, Roger
1353	BBS	990	1	Graduate Research	Dekker, Job
2723	BBS	990	1	Graduate Research	Dominov, Janice
1721	BBS	990	1	Graduate Research	Donahue, John
2637	BBS	990	1	Graduate Research	Dunn, Raymond
2638	BBS	990	1	Graduate Research	Dutton, Richard
2487	BBS	990	1	Graduate Research	Edmiston, Elliot
2639	BBS	990	1	Graduate Research	Ellison, Richard
1646	BBS	990	1	Graduate Research	Emerson, Charles
1692	BBS	990	1	Graduate Research	Emery, Patrick
1687	BBS	990	1	Graduate Research	Fang, Wenwen
1709	BBS	990	1	Graduate Research	Fazzio, Thomas
1354	BBS	990	1	Graduate Research	Fitzgerald, Katherine
1591	BBS	990	1	Graduate Research	Fitzgerald, Thomas

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1619	BBS	990	1	Graduate Research	Flavahan, William
2456	BBS	990	1	Graduate Research	Floreskim, Josue
1355	BBS	990	1	Graduate Research	Flotte, Terence
2457	BBS	990	1	Graduate Research	Francis, Michael
2831	BBS	990	1	Graduate Research	Frascoli, Michela
2920	BBS	990	1	Graduate Research	Frazier, Jean
2657	BBS	990	1	Graduate Research	Fu, Accalia
1476	BBS	990	1	Graduate Research	Futai, Kensuke
2640	BBS	990	1	Graduate Research	Gallucci, Stefania
3081	BBS	990	1	Graduate Research	Galvanpena, Silvia
1458	BBS	990	1	Graduate Research	Gao, Fen-Biao
1356	BBS	990	1	Graduate Research	Gao, Guangping
1718	BBS	990	1	Graduate Research	Garber, Manuel
2641	BBS	990	1	Graduate Research	Gazzinelli, Ricardo
2458	BBS	990	1	Graduate Research	Gerstein, Rachel
2869	BBS	990	1	Graduate Research	Gessler, Dominic
1357	BBS	990	1	Graduate Research	Goldberg, Robert Joel
1358	BBS	990	1	Graduate Research	Golenbock, Douglas
3082	BBS	990	1	Graduate Research	Gordan, Raluca
1359	BBS	990	1	Graduate Research	Gottlinger, Heinrich
2460	BBS	990	1	Graduate Research	Gounis, Matthew
1594	BBS	990	1	Graduate Research	Grayedwards, Heather Leigh
2468	BBS	990	1	Graduate Research	Green, Sharone
1565	BBS	990	1	Graduate Research	Greer, Paul Lieberman
3121	BBS	990	1	Graduate Research	Gregory, Richard
1360	BBS	990	1	Graduate Research	Greiner, Dale
1651	BBS	990	1	Graduate Research	Grigorieff, Nikolaus
1497	BBS	990	1	Graduate Research	Grunwald, David
1445	BBS	990	1	Graduate Research	Guertin, David
2803	BBS	990	1	Graduate Research	Hafer, Nathaniel

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2467	BBS	990	1	Graduate Research	Hall-Anderson, Lisa
1710	BBS	990	1	Graduate Research	Han, Gang
1688	BBS	990	1	Graduate Research	Haran, John
2642	BBS	990	1	Graduate Research	Harlan, David
2643	BBS	990	1	Graduate Research	Harris, John
1722	BBS	990	1	Graduate Research	Haynes, Cole
1361	BBS	990	1	Graduate Research	Hayward, Lawrence
2488	BBS	990	1	Graduate Research	Hemming, Matthew
3079	BBS	990	1	Graduate Research	Hemond, Christopher
2644	BBS	990	1	Graduate Research	Hendricks, Gregory
1584	BBS	990	1	Graduate Research	Henninger, Nils
2466	BBS	990	1	Graduate Research	Houghton, Jeanmarie
2179	BBS	990	1	Graduate Research	Humphries, Fiachra Emanuel
1362	BBS	990	1	Graduate Research	Huseby, Eric
1363	BBS	990	1	Graduate Research	Imbalzano, Anthony
1364	BBS	990	1	Graduate Research	Ip, Yicktung
1563	BBS	990	1	Graduate Research	Irazoqui, Javier Elbio
1365	BBS	990	1	Graduate Research	Jacobson, Allan
1585	BBS	990	1	Graduate Research	Johnson, Mark Damone
1366	BBS	990	1	Graduate Research	Kang, Joonsoo
1521	BBS	990	1	Graduate Research	Karlsson, Elinor
1367	BBS	990	1	Graduate Research	Kaufman, Paul
2804	BBS	990	1	Graduate Research	Kay, Jonathan
1674	BBS	990	1	Graduate Research	Keeler-Klunk, Allison
1512	BBS	990	1	Graduate Research	Kelch, Brian
1368	BBS	990	1	Graduate Research	Kelliher, Michelle
1488	BBS	990	1	Graduate Research	Kennedy, David
3083	BBS	990	1	Graduate Research	Kent, Sally
1187	BBS	990	1	Graduate Research	Khvorova, Anastasia
2921	BBS	990	1	Graduate Research	Kiefe, Catarina

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1547	BBS	990	1	Graduate Research	Kim, Dohoon
1422	BBS	990	1	Graduate Research	Kim, Jason
2805	BBS	990	1	Graduate Research	Kim, Sohye
2463	BBS	990	1	Graduate Research	King, Michael
2462	BBS	990	1	Graduate Research	King, Oliver
1369	BBS	990	1	Graduate Research	Kobertz, William
1370	BBS	990	1	Graduate Research	Kornfeld, Hardy
1713	BBS	990	1	Graduate Research	Korostelev, Andrei
1618	BBS	990	1	Graduate Research	Koupenova, Milka
1371	BBS	990	1	Graduate Research	Kowalik, Timothy
2806	BBS	990	1	Graduate Research	Kurt Yilmaz, Nese
1372	BBS	990	1	Graduate Research	Kurt-Jones, Evelyn
2461	BBS	990	1	Graduate Research	Lambright, David
1706	BBS	990	1	Graduate Research	Landers, John
1373	BBS	990	1	Graduate Research	Lawrence, Jeanne
1374	BBS	990	1	Graduate Research	Lawson, Nathan
2489	BBS	990	1	Graduate Research	Lee, Darren
1515	BBS	990	1	Graduate Research	Lee, Michael
1375	BBS	990	1	Graduate Research	Levitz, Stuart
1376	BBS	990	1	Graduate Research	Lewis, Brian
1642	BBS	990	1	Graduate Research	Li, Li
1700	BBS	990	1	Graduate Research	Li, Shaoguang
1377	BBS	990	1	Graduate Research	Lien, Egil
1643	BBS	990	1	Graduate Research	Lim, Teng-Ting
2681	BBS	990	1	Graduate Research	Lin, Honghuang
2852	BBS	990	1	Graduate Research	Lindberg, James Michael
3084	BBS	990	1	Graduate Research	Ling, Qinglan
1606	BBS	990	1	Graduate Research	Lodato, Michael
2807	BBS	990	1	Graduate Research	Logan, Ryan
1378	BBS	990	1	Graduate Research	Lu, Shan

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1717	BBS	990	1	Graduate Research	Luban, Jeremy
2469	BBS	990	1	Graduate Research	Lyle, Stephen
1716	BBS	990	1	Graduate Research	Maehr, Rene
1728	BBS	990	1	Graduate Research	Maldonadocontreras, Ana
2470	BBS	990	1	Graduate Research	Mandon, Elisabet
1433	BBS	990	1	Graduate Research	Mandrekar, Pranoti
1702	BBS	990	1	Graduate Research	Mao, Junhao
1438	BBS	990	1	Graduate Research	Martin, Gilles
1379	BBS	990	1	Graduate Research	Massi, Francesca
2405	BBS	990	1	Graduate Research	Matijasevic, Zdenka
1380	BBS	990	1	Graduate Research	Matthews, Charles
1693	BBS	990	1	Graduate Research	Mccollum, Dannel
1703	BBS	990	1	Graduate Research	Mccormick, Beth
1381	BBS	990	1	Graduate Research	Melikian, Haley
1694	BBS	990	1	Graduate Research	Mello, Craig
1382	BBS	990	1	Graduate Research	Mercurio, Arthur
1383	BBS	990	1	Graduate Research	Miller, Stephen
1564	BBS	990	1	Graduate Research	Mitchell, Amir Zadok
2646	BBS	990	1	Graduate Research	Moore, Jill
1434	BBS	990	1	Graduate Research	Moormann, Ann
2406	BBS	990	1	Graduate Research	Mordes, John
1384	BBS	990	1	Graduate Research	Morrison, Trudy
2407	BBS	990	1	Graduate Research	Moser, Richard
2647	BBS	990	1	Graduate Research	Mullen, Alan
1608	BBS	990	1	Graduate Research	Munro, James
1385	BBS	990	1	Graduate Research	Munson, Maryann
2408	BBS	990	1	Graduate Research	Murphy, Kenan
2409	BBS	990	1	Graduate Research	Nandadasa, Horadigala Gamage Sumeda
1386	BBS	990	1	Graduate Research	Newburger, Peter
2870	BBS	990	1	Graduate Research	Nguyen, Tammy

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2410	BBS	990	1	Graduate Research	Nickerson, Jeffrey
1665	BBS	990	1	Graduate Research	Nundel, Kerstin
1387	BBS	990	1	Graduate Research	Ockene, Judith
1630	BBS	990	1	Graduate Research	Orzalli, Megan Horn
1467	BBS	990	1	Graduate Research	Ostroff, Gary
1723	BBS	990	1	Graduate Research	Pai, Athma Anjali
1388	BBS	990	1	Graduate Research	Pazour, Gregory
2411	BBS	990	1	Graduate Research	Pederson, Thoru
2648	BBS	990	1	Graduate Research	Person, Sharina
1389	BBS	990	1	Graduate Research	Peterson, Craig
1423	BBS	990	1	Graduate Research	Pitarresi, Jason Robert
1390	BBS	990	1	Graduate Research	Pryciak, Peter
2808	BBS	990	1	Graduate Research	Puig, Stephanie
1522	BBS	990	1	Graduate Research	Pukkila-Worley, Read
1711	BBS	990	1	Graduate Research	Punzo, Claudio
1670	BBS	990	1	Graduate Research	Quinton, Lee
1695	BBS	990	1	Graduate Research	Ram, Sanjay
2649	BBS	990	1	Graduate Research	Ramirezortiz, Zaida Gisela
1696	BBS	990	1	Graduate Research	Rando, Oliver
2184	BBS	990	1	Graduate Research	Rashighi Firoozabadi, Mehdi
1558	BBS	990	1	Graduate Research	Reboldi, Andrea
1704	BBS	990	1	Graduate Research	Redding, Sy
2809	BBS	990	1	Graduate Research	Reppert, Steven
1391	BBS	990	1	Graduate Research	Rhind, Nicholas
2412	BBS	990	1	Graduate Research	Rice, Peter
1652	BBS	990	1	Graduate Research	Richmond, Jillian
1392	BBS	990	1	Graduate Research	Richter, Joel
2413	BBS	990	1	Graduate Research	Rittenhouse, Ann
1394	BBS	990	1	Graduate Research	Rock, Kenneth
2414	BBS	990	1	Graduate Research	Rogaev, Evgeny

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2810	BBS	990	1	Graduate Research	Rosmarin, Alan
2623	BBS	990	1	Graduate Research	Rothschild, Anthony
1707	BBS	990	1	Graduate Research	Rothstein, Ann
3085	BBS	990	1	Graduate Research	Rotunno, Melissa
1697	BBS	990	1	Graduate Research	Royer, William
1395	BBS	990	1	Graduate Research	Ruiz De Luzuriaga, Katherine
1617	BBS	990	1	Graduate Research	Ruscetti, Marcus
1396	BBS	990	1	Graduate Research	Ryder, Sean
2173	BBS	990	1	Graduate Research	Saranathan, Manojkumar
1397	BBS	990	1	Graduate Research	Sassetti, Christopher
3134	BBS	990	1	Graduate Research	Sato, Tadatoshi
1631	BBS	990	1	Graduate Research	Schaal, Shlomit
1538	BBS	990	1	Graduate Research	Schafer, Dorothy
2836	BBS	990	1	Graduate Research	Schatzmann Peron, Jean
1398	BBS	990	1	Graduate Research	Schiffer, Celia
2415	BBS	990	1	Graduate Research	Schrader, Carol
3150	BBS	990	1	Graduate Research	Schreiber, Jacob
1399	BBS	990	1	Graduate Research	Selin, Liisa
1448	BBS	990	1	Graduate Research	Senaesteves, Miguel
1632	BBS	990	1	Graduate Research	Shank, Elizabeth
1400	BBS	990	1	Graduate Research	Shaw, Leslie
1600	BBS	990	1	Graduate Research	Shen, Kuang
1557	BBS	990	1	Graduate Research	Shim, Jae-Hyuck
1401	BBS	990	1	Graduate Research	Silverman, Neal
2417	BBS	990	1	Graduate Research	Simin, Karl
2682	BBS	990	1	Graduate Research	Sirianni, Rachael
2418	BBS	990	1	Graduate Research	Sluss, Hayla
1402	BBS	990	1	Graduate Research	Socolovsky, Merav
1403	BBS	990	1	Graduate Research	Song, Jie
2166	BBS	990	1	Graduate Research	Soni, Apurv

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2165	BBS	990	1	Graduate Research	Sontheimer, Erik
2624	BBS	990	1	Graduate Research	Spinelli, Jessica
1404	BBS	990	1	Graduate Research	Stern, Lawrence
1712	BBS	990	1	Graduate Research	Swain, Susan
1658	BBS	990	1	Graduate Research	Tai, Phillip
3144	BBS	990	1	Graduate Research	Tang, Qi
1405	BBS	990	1	Graduate Research	Tapper, Andrew
1406	BBS	990	1	Graduate Research	Theurkauf, William
1523	BBS	990	1	Graduate Research	Thompson, Paul
1597	BBS	990	1	Graduate Research	Thomson, Travis
2707	BBS	990	1	Graduate Research	Thyme, Summer
1407	BBS	990	1	Graduate Research	Tissenbaum, Heidi
1348	BBS	990	1	Graduate Research	Torres, Eduardo
2191	BBS	990	1	Graduate Research	Tran, Khanh-Van
1714	BBS	990	1	Graduate Research	Trivedi, Chinmay
2419	BBS	990	1	Graduate Research	Trombly, Melanie
1661	BBS	990	1	Graduate Research	Uthaman, Gowthaman
3049	BBS	990	1	Graduate Research	Vanleeuwen, Jolanda Susanne
3086	BBS	990	1	Graduate Research	Varanasi, Siva
1408	BBS	990	1	Graduate Research	Walhout, Albertha
1501	BBS	990	1	Graduate Research	Walker, Amy
2922	BBS	990	1	Graduate Research	Walz, Jens
2421	BBS	990	1	Graduate Research	Wang, Bo
2625	BBS	990	1	Graduate Research	Wang, Dan
1708	BBS	990	1	Graduate Research	Wang, Jennifer
2849	BBS	990	1	Graduate Research	Wang, Lingfei
2422	BBS	990	1	Graduate Research	Wang, Yang
2423	BBS	990	1	Graduate Research	Wang, Yong-Xu
2490	BBS	990	1	Graduate Research	Watson, Emma
1541	BBS	990	1	Graduate Research	Watts, Jonathan

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
1409	BBS	990	1	Graduate Research	Weaver, David
1410	BBS	990	1	Graduate Research	Weng, Zhiping
3044	BBS	990	1	Graduate Research	Whitley, Sarah
2818	BBS	990	1	Graduate Research	Winder, Danny
2424	BBS	990	1	Graduate Research	Witman, George
2425	BBS	990	1	Graduate Research	Woda, Bruce
1411	BBS	990	1	Graduate Research	Wolfe, Scot
3080	BBS	990	1	Graduate Research	Wu, Meng-Ju
1454	BBS	990	1	Graduate Research	Xiang, Yang
1412	BBS	990	1	Graduate Research	Xu, Zuoshang
2163	BBS	990	1	Graduate Research	Xue, Wen
2811	BBS	990	1	Graduate Research	Yang, Hongwei
1671	BBS	990	1	Graduate Research	Yemini, Eviatar
2812	BBS	990	1	Graduate Research	Yilmaz, Lutfu
1633	BBS	990	1	Graduate Research	Youk, Hyun
2889	BBS	990	1	Graduate Research	Yu, Qing
1698	BBS	990	1	Graduate Research	Zamore, Phillip
2426	BBS	990	1	Graduate Research	Zapp, Maria
1699	BBS	990	1	Graduate Research	Zhang, Hong
2427	BBS	990	1	Graduate Research	Zhang, Jin
2663	BBS	990	1	Graduate Research	Zhong, Guocai
1634	BBS	990	1	Graduate Research	Zhou, Chan
3132	BBS	990	1	Graduate Research	Zhou, Wenqing
2626	BBS	990	1	Graduate Research	Zhu, Lihua
1413	BBS	990	1	Graduate Research	Zhuge, Ronghua
2428	BBS	990	1	Graduate Research	Zitzewitz, Jill
2823	CTS	550	1	Research Assistantship	Castanedaavila, Maira
2824	CTS	550	1	Research Assistantship	Forrester, Sarah Nicole
2068	CTS	550	1	Research Assistantship	Lapane, Kate
2069	CTS	550	1	Research Assistantship	Rosal, Milagros

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2112	CTS	550	1	Research Assistantship	Stevens, Elise
2137	CTS	611	1	Scientific Writing	Goldberg, Robert Joel
3160	CTS	725	1	Intro. US Hlthcare Sys:Policy.	Alcusky, Matthew James
2798	CTS	727	1	Use Exist.Pop.Based PHlth Data	Liu, Shao-Hsien
2696	CTS	731	1	Social and Behavioral Determin	Goulding, Melissa
2915	CTS	732	1	Qualit.Methods Health Research	Ryan, Grace
3163	CTS	799-1	1	Independent Study	Soni, Apurv
2012	CTS	865	1	TRAC MEETING	Lapane, Kate
2710	CTS	870	1	Pre-Thesis Research	Adler, Ronald
2015	CTS	870	1	Pre-Thesis Research	Aidlen, Jeremy
2021	CTS	870	1	Pre-Thesis Research	Alavi, Karim
2056	CTS	870	1	Pre-Thesis Research	Alcusky, Matthew James
2045	CTS	870	1	Pre-Thesis Research	Allison, Jeroan
2923	CTS	870	1	Pre-Thesis Research	Amante, Daniel
2354	CTS	870	1	Pre-Thesis Research	Anderson, Melissa
2047	CTS	870	1	Pre-Thesis Research	Ash, Arlene
2591	CTS	870	1	Pre-Thesis Research	Ayers, David
2108	CTS	870	1	Pre-Thesis Research	Baek, Jong Gyu
2304	CTS	870	1	Pre-Thesis Research	Barton, Bruce
2343	CTS	870	1	Pre-Thesis Research	Bird, Steven
2344	CTS	870	1	Pre-Thesis Research	Blake-Johnson, Diane
2592	CTS	870	1	Pre-Thesis Research	Boudreaux, Edwin
2593	CTS	870	1	Pre-Thesis Research	Brown, Robert
2036	CTS	870	1	Pre-Thesis Research	Byatt, Nancy
2853	CTS	870	1	Pre-Thesis Research	Carreiro, Stephanie
2693	CTS	870	1	Pre-Thesis Research	Castanedaavila, Maira
3155	CTS	870	1	Pre-Thesis Research	Clark, Robin
2665	CTS	870	1	Pre-Thesis Research	Clements, Karen
2345	CTS	870	1	Pre-Thesis Research	Crawford, Sybil
2072	CTS	870	1	Pre-Thesis Research	Curtin, Carol

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2594	CTS	870	1	Pre-Thesis Research	Cutrona, Sarah
2346	CTS	870	1	Pre-Thesis Research	Darling, Chad
2085	CTS	870	1	Pre-Thesis Research	Davis, Maryann
2728	CTS	870	1	Pre-Thesis Research	Driban, Jeffrey
2595	CTS	870	1	Pre-Thesis Research	Dube, Catherine
2596	CTS	870	1	Pre-Thesis Research	Ellison, Richard
2033	CTS	870	1	Pre-Thesis Research	Epstein, Mara
2597	CTS	870	1	Pre-Thesis Research	Faro, Jamie
2073	CTS	870	1	Pre-Thesis Research	Fisher, Kimberly
2598	CTS	870	1	Pre-Thesis Research	Flotte, Terence
2086	CTS	870	1	Pre-Thesis Research	Forrester, Sarah Nicole
2042	CTS	870	1	Pre-Thesis Research	Friedmann, Peter
3087	CTS	870	1	Pre-Thesis Research	Galvanpena, Silvia
2890	CTS	870	1	Pre-Thesis Research	Gardiner, Paula Marie
2109	CTS	870	1	Pre-Thesis Research	Garg, Arvin
2599	CTS	870	1	Pre-Thesis Research	Gerber, Ben
2348	CTS	870	1	Pre-Thesis Research	Gibson, Laura
2034	CTS	870	1	Pre-Thesis Research	Goldberg, Robert Joel
2891	CTS	870	1	Pre-Thesis Research	Goulding, Melissa
2600	CTS	870	1	Pre-Thesis Research	Green, Sharone
2349	CTS	870	1	Pre-Thesis Research	Gurwitz, Jerry Howard
2729	CTS	870	1	Pre-Thesis Research	Hafer, Nathaniel
2350	CTS	870	1	Pre-Thesis Research	Harlan, David
2351	CTS	870	1	Pre-Thesis Research	Hoaglin, David
2352	CTS	870	1	Pre-Thesis Research	Jesdale, William
2730	CTS	870	1	Pre-Thesis Research	Kay, Jonathan
2048	CTS	870	1	Pre-Thesis Research	Kiefe, Catarina
2601	CTS	870	1	Pre-Thesis Research	Kim, Jason
2731	CTS	870	1	Pre-Thesis Research	Kim, Sohye
2732	CTS	870	1	Pre-Thesis Research	Krolldesrosiers, Aimee

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2749	CTS	870	1	Pre-Thesis Research	Kumaraswami, Tara
2035	CTS	870	1	Pre-Thesis Research	Lafemina, Jennifer
2026	CTS	870	1	Pre-Thesis Research	Lapane, Kate
2088	CTS	870	1	Pre-Thesis Research	Larkin, Celine
2703	CTS	870	1	Pre-Thesis Research	Lee-Bartlett, Jung
2733	CTS	870	1	Pre-Thesis Research	Leftwich, Heidi
2024	CTS	870	1	Pre-Thesis Research	Lemon, Stephenie
2684	CTS	870	1	Pre-Thesis Research	Lin, Honghuang
2892	CTS	870	1	Pre-Thesis Research	Lindenauer, Peter
2752	CTS	870	1	Pre-Thesis Research	Liu, Feifan
2052	CTS	870	1	Pre-Thesis Research	Liu, Shao-Hsien
2602	CTS	870	1	Pre-Thesis Research	Lu, Shan
2353	CTS	870	1	Pre-Thesis Research	Madison, John
3156	CTS	870	1	Pre-Thesis Research	Madoff, Lawrence
3157	CTS	870	1	Pre-Thesis Research	Maldonadocontreras, Ana
2049	CTS	870	1	Pre-Thesis Research	Mattocks, Kristin
2037	CTS	870	1	Pre-Thesis Research	Mazor, Kathleen
2020	CTS	870	1	Pre-Thesis Research	Mcmanus, David
2355	CTS	870	1	Pre-Thesis Research	Mick, Eric
2356	CTS	870	1	Pre-Thesis Research	Moore Simas, Tiffany
2839	CTS	870	1	Pre-Thesis Research	Nguyen, Hoa
2062	CTS	870	1	Pre-Thesis Research	Nunes, Anthony
2025	CTS	870	1	Pre-Thesis Research	Ockene, Judith
2603	CTS	870	1	Pre-Thesis Research	Ostroff, Gary
2347	CTS	870	1	Pre-Thesis Research	Pbert, Lori
2023	CTS	870	1	Pre-Thesis Research	Person, Sharina
2059	CTS	870	1	Pre-Thesis Research	Rhein, Lawrence
2022	CTS	870	1	Pre-Thesis Research	Rosal, Milagros
2074	CTS	870	1	Pre-Thesis Research	Rosen, Max
2358	CTS	870	1	Pre-Thesis Research	Rothschild, Anthony

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2604	CTS	870	1	Pre-Thesis Research	Ruiz De Luzuriaga, Katherine
2871	CTS	870	1	Pre-Thesis Research	Ryan, Grace
2046	CTS	870	1	Pre-Thesis Research	Sadasivam, Rajani
2605	CTS	870	1	Pre-Thesis Research	Seddon, Johanna Margaret
2925	CTS	870	1	Pre-Thesis Research	Smelson, David
2103	CTS	870	1	Pre-Thesis Research	Soni, Apurv
2097	CTS	870	1	Pre-Thesis Research	Stevens, Elise
2075	CTS	870	1	Pre-Thesis Research	Tisminetzky, Mayra
2055	CTS	870	1	Pre-Thesis Research	Tjia, Jennifer
2070	CTS	870	1	Pre-Thesis Research	Trivedi, Michelle
2840	CTS	870	1	Pre-Thesis Research	Walkey, Allan
2359	CTS	870	1	Pre-Thesis Research	Wang, Bo
2360	CTS	870	1	Pre-Thesis Research	Weinreb, Linda
2193	CTS	870	1	Pre-Thesis Research	Yang, Chengwu
2854	CTS	870	1	Pre-Thesis Research	Yuan, Yiyang
2098	CTS	870	1	Pre-Thesis Research	Zai, Adrian
2065	CTS	870	1	Pre-Thesis Research	Zhou, Chan
2114	CTS	875	1	Proposal Development	Lapane, Kate
2711	CTS	900	1	Thesis Research	Adler, Ronald
2016	CTS	900	1	Thesis Research	Aidlen, Jeremy
2029	CTS	900	1	Thesis Research	Alavi, Karim
2057	CTS	900	1	Thesis Research	Alcusky, Matthew James
1997	CTS	900	1	Thesis Research	Allison, Jeroan
2926	CTS	900	1	Thesis Research	Amante, Daniel
2503	CTS	900	1	Thesis Research	Anderson, Melissa
2004	CTS	900	1	Thesis Research	Ash, Arlene
2556	CTS	900	1	Thesis Research	Ayers, David
2111	CTS	900	1	Thesis Research	Baek, Jong Gyu
2361	CTS	900	1	Thesis Research	Barton, Bruce
2362	CTS	900	1	Thesis Research	Bird, Steven

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2363	CTS	900	1	Thesis Research	Blake-Johnson, Diane
2557	CTS	900	1	Thesis Research	Boudreaux, Edwin
2558	CTS	900	1	Thesis Research	Brown, Robert
2038	CTS	900	1	Thesis Research	Byatt, Nancy
2855	CTS	900	1	Thesis Research	Carreiro, Stephanie
2694	CTS	900	1	Thesis Research	Castanedaavila, Maira
1994	CTS	900	1	Thesis Research	Clark, Robin
2666	CTS	900	1	Thesis Research	Clements, Karen
2364	CTS	900	1	Thesis Research	Crawford, Sybil
2076	CTS	900	1	Thesis Research	Curtin, Carol
2559	CTS	900	1	Thesis Research	Cutrona, Sarah
2365	CTS	900	1	Thesis Research	Darling, Chad
2089	CTS	900	1	Thesis Research	Davis, Maryann
2734	CTS	900	1	Thesis Research	Driban, Jeffrey
2560	CTS	900	1	Thesis Research	Dube, Catherine
2573	CTS	900	1	Thesis Research	Ellison, Richard
2028	CTS	900	1	Thesis Research	Epstein, Mara
2574	CTS	900	1	Thesis Research	Faro, Jamie
2077	CTS	900	1	Thesis Research	Fisher, Kimberly
2575	CTS	900	1	Thesis Research	Flotte, Terence
2090	CTS	900	1	Thesis Research	Forrester, Sarah Nicole
2043	CTS	900	1	Thesis Research	Friedmann, Peter
3088	CTS	900	1	Thesis Research	Galvanpena, Silvia
2893	CTS	900	1	Thesis Research	Gardiner, Paula Marie
2091	CTS	900	1	Thesis Research	Garg, Arvin
2576	CTS	900	1	Thesis Research	Gerber, Ben
2366	CTS	900	1	Thesis Research	Gibson, Laura
2006	CTS	900	1	Thesis Research	Goldberg, Robert Joel
2894	CTS	900	1	Thesis Research	Goulding, Melissa
2577	CTS	900	1	Thesis Research	Green, Sharone

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2367	CTS	900	1	Thesis Research	Gurwitz, Jerry Howard
2735	CTS	900	1	Thesis Research	Hafer, Nathaniel
2013	CTS	900	1	Thesis Research	Harlan, David
2368	CTS	900	1	Thesis Research	Hoaglin, David
2369	CTS	900	1	Thesis Research	Jesdale, William
2736	CTS	900	1	Thesis Research	Kay, Jonathan
1998	CTS	900	1	Thesis Research	Kiefe, Catarina
2578	CTS	900	1	Thesis Research	Kim, Jason
2737	CTS	900	1	Thesis Research	Kim, Sohye
2738	CTS	900	1	Thesis Research	Krolldesrosiers, Aimee
2750	CTS	900	1	Thesis Research	Kumaraswami, Tara
2051	CTS	900	1	Thesis Research	Lafemina, Jennifer
1989	CTS	900	1	Thesis Research	Lapane, Kate
2092	CTS	900	1	Thesis Research	Larkin, Celine
2704	CTS	900	1	Thesis Research	Lee-Bartlett, Jung
2739	CTS	900	1	Thesis Research	Leftwich, Heidi
2003	CTS	900	1	Thesis Research	Lemon, Stephenie
2685	CTS	900	1	Thesis Research	Lin, Honghuang
2895	CTS	900	1	Thesis Research	Lindenauer, Peter
2753	CTS	900	1	Thesis Research	Liu, Feifan
2053	CTS	900	1	Thesis Research	Liu, Shao-Hsien
2579	CTS	900	1	Thesis Research	Lu, Shan
2370	CTS	900	1	Thesis Research	Madison, John
3158	CTS	900	1	Thesis Research	Madoff, Lawrence
3159	CTS	900	1	Thesis Research	Maldonadocontreras, Ana
3054	CTS	900	1	Thesis Research	Maldonadocontreras, Ana
1986	CTS	900	1	Thesis Research	Mattocks, Kristin
2039	CTS	900	1	Thesis Research	Mazor, Kathleen
2019	CTS	900	1	Thesis Research	Mcmanus, David
2007	CTS	900	1	Thesis Research	Mick, Eric

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2371	CTS	900	1	Thesis Research	Moore Simas, Tiffany
2844	CTS	900	1	Thesis Research	Nguyen, Hoa
2078	CTS	900	1	Thesis Research	Nunes, Anthony
2027	CTS	900	1	Thesis Research	Ockene, Judith
2580	CTS	900	1	Thesis Research	Ostroff, Gary
2063	CTS	900	1	Thesis Research	Pbert, Lori
2001	CTS	900	1	Thesis Research	Person, Sharina
2060	CTS	900	1	Thesis Research	Rhein, Lawrence
1984	CTS	900	1	Thesis Research	Rosal, Milagros
2064	CTS	900	1	Thesis Research	Rosen, Max
2373	CTS	900	1	Thesis Research	Rothschild, Anthony
2581	CTS	900	1	Thesis Research	Ruiz De Luzuriaga, Katherine
2872	CTS	900	1	Thesis Research	Ryan, Grace
2011	CTS	900	1	Thesis Research	Sadasivam, Rajani
2582	CTS	900	1	Thesis Research	Seddon, Johanna Margaret
2928	CTS	900	1	Thesis Research	Smelson, David
2104	CTS	900	1	Thesis Research	Soni, Apurv
2099	CTS	900	1	Thesis Research	Stevens, Elise
2079	CTS	900	1	Thesis Research	Tisminetzky, Mayra
2009	CTS	900	1	Thesis Research	Tjia, Jennifer
2071	CTS	900	1	Thesis Research	Trivedi, Michelle
2845	CTS	900	1	Thesis Research	Walkey, Allan
2374	CTS	900	1	Thesis Research	Wang, Bo
2375	CTS	900	1	Thesis Research	Weinreb, Linda
2194	CTS	900	1	Thesis Research	Yang, Chengwu
2856	CTS	900	1	Thesis Research	Yuan, Yiyang
2100	CTS	900	1	Thesis Research	Zai, Adrian
2066	CTS	900	1	Thesis Research	Zhou, Chan
2712	CTS	990	1	Graduate Research	Adler, Ronald
2017	CTS	990	1	Graduate Research	Aidlen, Jeremy

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2032	CTS	990	1	Graduate Research	Alavi, Karim
2058	CTS	990	1	Graduate Research	Alcusky, Matthew James
1996	CTS	990	1	Graduate Research	Allison, Jeroan
2713	CTS	990	1	Graduate Research	Amante, Daniel
2504	CTS	990	1	Graduate Research	Anderson, Melissa
2005	CTS	990	1	Graduate Research	Ash, Arlene
2616	CTS	990	1	Graduate Research	Ayers, David
2110	CTS	990	1	Graduate Research	Baek, Jong Gyu
2000	CTS	990	1	Graduate Research	Barton, Bruce
2376	CTS	990	1	Graduate Research	Bird, Steven
2377	CTS	990	1	Graduate Research	Blake-Johnson, Diane
2617	CTS	990	1	Graduate Research	Boudreaux, Edwin
2618	CTS	990	1	Graduate Research	Brown, Robert
2040	CTS	990	1	Graduate Research	Byatt, Nancy
2857	CTS	990	1	Graduate Research	Carreiro, Stephanie
2695	CTS	990	1	Graduate Research	Castanedaavila, Maira
1992	CTS	990	1	Graduate Research	Clark, Robin
2667	CTS	990	1	Graduate Research	Clements, Karen
2378	CTS	990	1	Graduate Research	Crawford, Sybil
2080	CTS	990	1	Graduate Research	Curtin, Carol
2619	CTS	990	1	Graduate Research	Cutrona, Sarah
2379	CTS	990	1	Graduate Research	Darling, Chad
2093	CTS	990	1	Graduate Research	Davis, Maryann
2740	CTS	990	1	Graduate Research	Driban, Jeffrey
2620	CTS	990	1	Graduate Research	Dube, Catherine
2621	CTS	990	1	Graduate Research	Ellison, Richard
2031	CTS	990	1	Graduate Research	Epstein, Mara
2622	CTS	990	1	Graduate Research	Faro, Jamie
2081	CTS	990	1	Graduate Research	Fisher, Kimberly
2627	CTS	990	1	Graduate Research	Flotte, Terence

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2094	CTS	990	1	Graduate Research	Forrester, Sarah Nicole
2044	CTS	990	1	Graduate Research	Friedmann, Peter
3089	CTS	990	1	Graduate Research	Galvanpena, Silvia
2896	CTS	990	1	Graduate Research	Gardiner, Paula Marie
2095	CTS	990	1	Graduate Research	Garg, Arvin
2628	CTS	990	1	Graduate Research	Gerber, Ben
2381	CTS	990	1	Graduate Research	Gibson, Laura
1995	CTS	990	1	Graduate Research	Goldberg, Robert Joel
2897	CTS	990	1	Graduate Research	Goulding, Melissa
2629	CTS	990	1	Graduate Research	Green, Sharone
2382	CTS	990	1	Graduate Research	Gurwitz, Jerry Howard
2741	CTS	990	1	Graduate Research	Hafer, Nathaniel
2383	CTS	990	1	Graduate Research	Harlan, David
2384	CTS	990	1	Graduate Research	Hoaglin, David
2385	CTS	990	1	Graduate Research	Jesdale, William
2742	CTS	990	1	Graduate Research	Kay, Jonathan
2050	CTS	990	1	Graduate Research	Kiefe, Catarina
2630	CTS	990	1	Graduate Research	Kim, Jason
2743	CTS	990	1	Graduate Research	Kim, Sohye
2744	CTS	990	1	Graduate Research	Krolldesrosiers, Aimee
2751	CTS	990	1	Graduate Research	Kumaraswami, Tara
1987	CTS	990	1	Graduate Research	Lafemina, Jennifer
1990	CTS	990	1	Graduate Research	Lapane, Kate
2096	CTS	990	1	Graduate Research	Larkin, Celine
2709	CTS	990	1	Graduate Research	Lee-Bartlett, Jung
2745	CTS	990	1	Graduate Research	Leftwich, Heidi
1999	CTS	990	1	Graduate Research	Lemon, Stephenie
2686	CTS	990	1	Graduate Research	Lin, Honghuang
2898	CTS	990	1	Graduate Research	Lindenauer, Peter
2754	CTS	990	1	Graduate Research	Liu, Feifan

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2054	CTS	990	1	Graduate Research	Liu, Shao-Hsien
2631	CTS	990	1	Graduate Research	Lu, Shan
2386	CTS	990	1	Graduate Research	Madison, John
2106	CTS	990	1	Graduate Research	Madoff, Lawrence
1988	CTS	990	1	Graduate Research	Mattocks, Kristin
2041	CTS	990	1	Graduate Research	Mazor, Kathleen
2018	CTS	990	1	Graduate Research	Mcmanus, David
2008	CTS	990	1	Graduate Research	Mick, Eric
2387	CTS	990	1	Graduate Research	Moore Simas, Tiffany
2847	CTS	990	1	Graduate Research	Nguyen, Hoa
2082	CTS	990	1	Graduate Research	Nunes, Anthony
2030	CTS	990	1	Graduate Research	Ockene, Judith
2632	CTS	990	1	Graduate Research	Ostroff, Gary
2380	CTS	990	1	Graduate Research	Pbert, Lori
2002	CTS	990	1	Graduate Research	Person, Sharina
2061	CTS	990	1	Graduate Research	Rhein, Lawrence
1985	CTS	990	1	Graduate Research	Rosal, Milagros
2083	CTS	990	1	Graduate Research	Rosen, Max
2388	CTS	990	1	Graduate Research	Rothschild, Anthony
2633	CTS	990	1	Graduate Research	Ruiz De Luzuriaga, Katherine
2873	CTS	990	1	Graduate Research	Ryan, Grace
2014	CTS	990	1	Graduate Research	Sadasivam, Rajani
2634	CTS	990	1	Graduate Research	Seddon, Johanna Margaret
2930	CTS	990	1	Graduate Research	Smelson, David
2105	CTS	990	1	Graduate Research	Soni, Apurv
2101	CTS	990	1	Graduate Research	Stevens, Elise
2084	CTS	990	1	Graduate Research	Tisminetzky, Mayra
2010	CTS	990	1	Graduate Research	Tjia, Jennifer
2107	CTS	990	1	Graduate Research	Trivedi, Michelle
2848	CTS	990	1	Graduate Research	Walkey, Allan

Class Nbr	Subject	Catalog	Session	Course Title	Course Director
2389	CTS	990	1	Graduate Research	Wang, Bo
2390	CTS	990	1	Graduate Research	Weinreb, Linda
2195	CTS	990	1	Graduate Research	Yang, Chengwu
2858	CTS	990	1	Graduate Research	Yuan, Yiyang
2102	CTS	990	1	Graduate Research	Zai, Adrian
2067	CTS	990	1	Graduate Research	Zhou, Chan
1915	MDP	740A	1	Dev. Solutions Res.Prob.A Yr1	Kay, Jonathan
1924	MDP	740B	1	Dev. Solutions Res.Prob.B Yr2	Kay, Jonathan
1916	MDP	740C	1	Dev. Solutions Res.Prob.C Yr3	Kay, Jonathan
1913	MDP	741	1	Intro. to Translational Med	Kay, Jonathan
1914	MDP	800	1	MD/PhD Phys. Scientist Forum	Kay, Jonathan
3153	MDP	990	1	MD/PhD Grad.Res.Stu Post-Disse	Kay, Jonathan