

Fall 2019

Course
Registration Packet

Biomedical Sciences

Biomedical Sciences
Fall 2019
Course Registration Packet

Register through LOCUS, Loyola's online connection to University Services. Visit website: www.luc.edu and click on LOCUS.

All graduate students **must** maintain continuous registration to remain in the graduate program. After completion of the required 48 credit hours for the Ph.D. or 24 credit hours for the M.S. registration is maintained by Dissertation or Thesis Supervision. Physiology M.S. and Pharmacology MS/MBA students are not required to register for thesis supervision. Also, if you are required by your program to take Journal Club and / or Seminar, even if it is for zero credit hours, you must register.

The registration period is **Monday, July 15 through Sunday, August 4, 2019**. Classes begin August 5, 2019.

Please use the attached Biographical Record document to inform us of any changes in your address, phone number, etc. This form is not required if all information remains the same.

LATE REGISTRATION

Late registration begins **August 5**. A late registration fee of \$50.00 will be assessed by the Bursar's Office.

If you have any questions, please contact your Graduate Program Director or the Graduate School Office at ext. 6-3532.

Leanne L. Cribbs, Ph.D.
Associate Dean for Graduate Education
Stritch School of Medicine
Loyola University Chicago

**SUBMIT THIS FORM NO LATER THAN July 29, 2019
TO THE GRADUATE SCHOOL OFFICE, CTRE, RM. #140, or email to
loyolabiomed@luc.edu for the removal of the
Dean's Registration Block**

**The Graduate School
Loyola University Health Sciences Campus**

COURSE REGISTRATION APPROVAL FORM

Semester I ____ II ____ (check one), Year 20 ____

Name: _____

Program: _____

List Courses to be Taken in the Upcoming Semester:

Program (Abbrev)	Catalog Number	Section Number	Semester Cr Hrs	Class Number

Total Number of Cr Hrs For This Registration: _____ Cr. Hrs.

Are You Registering For Dissertation or Thesis Supervision This Semester?

Yes _____ No _____

Student Signature: _____ Date: _____

Advisor Signature: _____ Date: _____

GPD Signature: _____ Date: _____

LOYOLA UNIVERSITY CHICAGO
GRADUATE SCHOOL AT THE HEALTH SCIENCES CAMPUS
CALENDAR, FALL SEMESTER, ACADEMIC YEAR 2019-2020

August 1	Orientation for new students.
August 1, 2019	Last day to file applications for degrees awarded in December 2019.
August 5, 2019	Classes begin.
August 5	Late/Change of Registration via LOCUS begins. <i>(Fee of \$50.00 assessed by Bursar's Office)</i>
August 11	Late/Change of Registration via LOCUS ends.
August 11	Last day to drop classes without a "W" grade
August 12	Late/Change of Registration at the Graduate School Office, CTRE, Rm. 140 begins. <i>(Fee of \$50.00 assessed by Bursar's Office)</i>
September 2	Labor Day – Graduate School Office Closed.
October 1	Last day to submit initial format check of Thesis or Dissertation to The Graduate School Office, Health Sciences Campus, for the December 2019 degree conferrals. Office staff will check for appropriate formatting.
October 24	St. Albert's Day Celebration – no classes.
October 25	Last day to drop classes with a grade of "W." After this date, the grade of "WF" will be assigned.
November 1	Last day to submit final approved electronic copies of Thesis or Dissertations to The Graduate School Office, Health Sciences Campus, for December 2019 degree conferrals.
November 28 - 29	Thanksgiving Holiday – no classes.
December 1	Last day to file applications for degrees awarded in May 2020.
December 9	Registration by LOCUS begins for Spring Semester 2020
December 16 – 20	Fall Final Examinations.
December 20	End of Fall 2019 Semester.
January 6 – May 22	Spring Semester 2020
February 1	Last day to file applications for degrees awarded in August 2020.

REGISTRATION PROCEDURES at www.luc.edu/locus:

1. at www.luc.edu/locus, enter your universal ID and Password and click “sign in”
(if you need help with your ID and/or Password, contact the **help desk at 773-508-4487**)
2. click on "Student Center"
3. click on "Enroll" Tab
4. select the term in which you wish to enroll, and click “continue”
5. under “Enroll-Add Classes” choose “search”
6. select the term in which you wish to search for classes
7. enter subject or click on “select subject” if you do not know your program’s four letter code
8. click "search" – to learn more about a class, click on the class’ link
9. click “select class” to add a class to your shopping cart
10. after verifying that you have selected the proper classes in which you wish to enroll, click “next”
11. after you have placed all classes in which you wish to enroll into your shopping cart, click “proceed to step 2 of 3”
12. after confirming that the classes displayed are correct, click “finish enrolling”

To view the above instructions by PDF format or on video:

Before logging onto LOCUS, on bottom left is a “LOCUS Help” section

- click on “enrolling in classes”
- scroll up to “LOCUS Help Enrolling for Classes in LOCUS”, and you can choose to view the instructions via either PDF format or video.

Print Only

BIOGRAPHICAL RECORD

(For any changes not previously provided to the Graduate School Office)

Date _____

Name _____

Mailing Address _____

Home Phone _____

Cell Number _____

Date of Birth _____

Gender _____

- Ethnic Background
- African-American/Black
 - Caucasian/White
 - Asian/Pacific Islander
 - Hispanic/Latino(a)
 - Multi-Racial
 - Native American
 - Other _____

- International Status
- F1 (Student Visa)
 - F2 (Student Dependent Visa)
 - J1 (Exchange Visa)
 - Permanent Resident

Non-Loyola E-mail Address _____

Department/Program _____

Please complete and return to: The Graduate School Office Bldg. 115 (CTRE), Rm. 140

Course Schedule

2019/2020 Fall

Loyola University Health Sciences

Biochemistry and Molecular Biology (BMB)

Graduate School

Course Title	Catalog Nbr	Section Nbr	Course Type	Credit Hrs:	Variable Min: Max:		Faculty Name	Build Nbr	Room Nbr	Enrollment Limit	Class Nbr
Molecular Biology Journal Club <i>Meeting Times: Monday 3:15-4:15PM</i>	501	1	Seminar	0.0	0	0	A. Uljasz, PhD	TBA	TBA	60	1704
Molecular Biology Seminar Series <i>Meeting Times: Tuesday 12:00-1:00PM</i>	502	1	Seminar	0.0	0	0	A. Dingwall, PhD	TBA	TBA	60	1705
Research <i>Meeting Times: To be Determined</i>	499	1	Lab	var	1.0	9.0	M. Denning, PhD	TBA	TBA	60	1706
Dissertation Supervision <i>Meeting Times: To be Determined</i>	600	1	Direct Study	0.0	0	0	M. Denning, PhD	TBA	TBA	60	1707
Thesis Supervision <i>Meeting Times: To be Determined</i>	595	1	Direct Study	0.0	0	0	M. Denning, PhD	TBA	TBA	60	2103
*Special Topcis CourseL Epigenetics and Stem Cells <i>Meeting Times: To be Determined</i>	490	1	Lecture	var	1.0	3.0	A. Dingwall, PhD	TBA	TBA	60	2104

Remarks: *Special Topics Course: Epigenetics and Stem Cells

**** Course Director will determine class day and time dependent upon student schedules.**

Course Schedule
2019/2020 Fall

Loyola University Health Sciences
Graduate School

Biomedical Sciences (BMSC)

Course Title	Catalog Nbr	Section Nbr	Course Type	Credit Hrs:	Variable Min:	Max:	Faculty Name	Build Nbr	Room Nbr	Enrollment Limit	Class Nbr
Biochemistry and Molecular Biology (core)	410	1	Lecture	4.0	0	0	G. Mignery, PhD	115	152A	60	1714
<i>Meeting Times: Dates/times vary Monday through Friday 10:00-11:30 am & 1:30-3:00 pm</i>											
Cell Biology (core)	412	1	Lecture	4.0	0	0	P. Le, PhD	115	152A	60	1715
<i>Meeting Times: Dates/times vary Monday through Friday 10:00-11:30 am & 1:30-3:00 pm</i>											
Methods in Biomedical Sciences (core)	416	1	Lecture	1.0	0	0	N. Zeleznik-Le, PhD	115	152A	60	1716
<i>Meeting Times: Dates/times vary Monday through Friday 10:00-11:30 am & 1:30-3:00 pm</i>											
Ethics in Biomedical Science (core)	405	1	Lecture	1.0	0	0	E. Anderson, PhD	115	152A	60	2888
<i>Meeting Times: Dates/times vary Monday through Friday 10:00-11:30 am & 1:30-3:00 pm</i>											
Research (core)	499	1	Lab	2.0	0	0	L. Cribbs, PhD	TBD	TBD	60	3099
<i>Meeting Times: To be determined</i>											

Remarks:

Course Schedule

2019/2020 Fall

Cell & Molecular Physiology (PIOL)

Loyola University Health Sciences

Graduate School

Course Title	Catalog Nbr	Section Nbr	Course Type	Credit Hrs:	Variable Min:	Max:	Faculty Name	Build Nbr	Room Nbr	Enrollment Limit	Class Nbr
Research Seminar	416	1	Seminar	1.0	0	0	J. Beach, PhD			10	1987
<i>Meeting Times:</i>											
Research Seminar	416	2	Seminar	0.0	0	0	J. Beach, PhD			10	1988
<i>Meeting Times:</i>											
Journal Club	446	1	Lecture	1.0	0	0	V. Mansuy Aubert, PhD			10	1702
<i>Meeting Times:</i>											
Journal Club	446	2	Lecture	0.0	0	0	V. Mansuy Aubert, PhD			10	1986
<i>Meeting Times:</i>											
Research	412	1	Lecture	var	1.0	9.0	Piedras-Renteria, PhD			10	1701
<i>Meeting Times:</i>											
Physiological Methods	420	1	Lecture	2.0	0	0	V. Mansuy Aubert, PhD J. Kirk, PhD			10	6786
<i>Meeting Times:</i>											
Graduate Colloquy	414	1	Lecture	var	0	6.0	Piedras-Renteria, PhD			10	3107
<i>Meeting Times:</i>											
Dissertation Supervision	600	1	Direct Study	0.0	0	0	Piedras-Renteria, PhD			10	1703
<i>Meeting Times:</i>											
Excitability and Ion Transport	470	1	Lecture	3.0	0	0	A. Zima, PhD			10	1700
<i>Meeting Times:</i>											

Remarks:

Course Schedule

2019/2020 Fall

Loyola University Health Sciences**Cell & Molecular Physiology (PIOL)****Graduate School**

Course Title	Catalog Nbr	Section Nbr	Course Type	Credit Hrs:	Variable Min: Max:		Faculty Name	Build Nbr	Room Nbr	Enrollment Limit	Class Nbr
Cell Physiology <i>Meeting Times: Tuesdays & Thursdays 10:00 - 11:30 am</i>	PIOL 417	1	Lecture	3.0	0	0	A. Zima, PhD	120	445	32	2653
Function of the Human Body I <i>Meeting Times: Tuesdays & Fridays 1:00 - 3:00 pm</i>	PIOL 421	1	Lecture	4.0	0	0	J. Kirk, PhD	120	445	32	2654
Biochemical Physiology <i>Meeting Times: Wednesdays & Fridays 10:00 - 11:30 am</i>	PIOL 423	1	Lecture	3.0	0	0	G. Mignery, PhD	120	445	32	7118
Professional Development <i>Meeting Times: Wednesdays 1:00 - 2:30 pm</i>	PIOL 500	1	Lecture	1.0	0	0	R. Mestril, PhD	120	445	32	2887
Clinical Bioethics <i>Meeting Times: Thursdays 1:00 - 3:00 pm</i>	BEHL 401	3	Lecture	1.0	0	0	M. Kuczewski, PhD	120	445	32	4543

Remarks:

Course Schedule

2019/2020 Fall

Loyola University Health Sciences**Cellular and Molecular Oncology (CMO)****Graduate School**

Course Title	Catalog Nbr	Section Nbr	Course Type	Credit Hrs:	Variable Min: Max:		Faculty Name	Build Nbr	Room Nbr	Enrollment Limit	Class Nbr
Cell Biology	BMSC	412	Lecture	4	0	0	P. Le, PhD T. Gallagher, PhD	115	152A	60	1715
<i>Meeting Times:</i>											
Ethics in Biomedical Sciences	BMSC	405	Lecture	1	0	0	E. Anderson, PhD	115	152A	60	2888
<i>Meeting Times:</i>											
Special Topics in Oncology	CMO	503	Journal Club	1	0	0	C. Osipo, PhD			35	5853
<i>Meeting Times:</i>											
Oncology Seminar Series	CMO	502	Seminar	0	0	0	C. Osipo, PhD			35	5852
<i>Meeting Times:</i>											
Research	CMO	499	Research	3	0	0	C. Osipo, PhD			35	5851
<i>Meeting Times:</i>											

Remarks:

Course Schedule

2019/2020 Fall

Loyola University Health Sciences**Infectious Disease & Immunology (IDIM)****Graduate School**

Course Title	Catalog Nbr	Section Nbr	Course Type	Credit Hrs:	Variable Min: Max:		Faculty Name	Build Nbr	Room Nbr	Enrollment Limit	Class Nbr
Conceptual Bases of Infectious Diseases <i>Meeting Times: TBA</i>	401	1	Lecture	2.0	0	0	K. Visick, PhD	TBA	TBA	50	2637
Research <i>Meeting Times: TBA</i>	492	1	Lab	var	1.0	8.0	S. Uprichard, PhD	TBA	TBA	50	2638
Seminar <i>Meeting Times: Thursdays 12:00-1:00 pm</i>	501	1	Seminar	0.0	0	0	A. Wolfe, PhD	TBA	TBA	unlimited	2368
Infectious Disease Case Study <i>Meeting Times: TBA</i>	502	1	Lecture	1.0	0	0	N. Clark, PhD	TBA	TBA	50	2639
Thesis Supervision <i>Meeting Times: TBA</i>	595	1	Direct Study	0.0	0	0	S. Uprichard, PhD	TBA	TBA	50	2640

Remarks:

Course Schedule

2019/2020 Fall

Loyola University Health Sciences

Graduate School

Integrative Cell Biology (ICB)

Course Title	Catalog Nbr	Section Nbr	Course Type	Credit Hrs:	Variable Min: Max:		Faculty Name	Build Nbr	Room Nbr	Enrollment Limit	Class Nbr
Gross Anatomy	401	1	Lecture	6.0	0	0	M. Dauzvardis, PhD	TBA	TBA	6	3368
<i>Meeting Times: Oct-Dec Monday, Tuesday, and Thursday 8:30-1:30, Wed 1-5, Fri 9:30-1:30 PM</i>											
Scientific Literature: Review and Critique	445	1	Seminar	var	0	1.0	P. Le, PhD	TBA	TBA	12	3359
<i>Meeting Times: Tuesday 3-4 PM</i>											
Seminar	446	1	Seminar	var	0	1.0	P. Le, PhD	CTRE	152a	12	3637
<i>Meeting Times: Mondays 12-1 PM</i>											
Research	459	1	Direct Study	var	1.0	6.0	P. Le, PhD	N/A	N/A	12	3369
<i>Meeting Times:</i>											
Teaching Anatomy I	462	1	Lab	var	0	2.0	M. Dauzvardis, PhD	TBA	TBA	6	3372
<i>Meeting Times: TBA</i>											
Special Topics -Cancer Immunobiology	501	1	Lecture	1.0	0	0	M. Nishimura, PhD	TBD	TBD	12	7070
<i>Meeting Times: Contact course instructors for meeting times and locations</i>											
Thesis Supervision	595	1	Direct Study	0.0	0	0	P. Le, PhD	N/A	N/A	6	3370
<i>Meeting Times:</i>											
Dissertation Supervision	600	1	Direct Study	0.0	0	0	P. Le, PhD	N/A	N/A	12	3371
<i>Meeting Times:</i>											

Remarks:

Course Schedule

2019/2020 Fall

Microbiology & Immunology (MIIM)**Loyola University Health Sciences****Graduate School**

Course Title	Catalog Nbr	Section Nbr	Course Type	Credit Hrs:	Variable Min: Max:		Faculty Name	Build Nbr	Room Nbr	Enrollment Limit	Class Nbr
Basic Molecular Microbiology	411	1	Lecture	3.0	0	0	K. Visick, PhD	115	228	30	3363
<i>Meeting Times: Monday, Wednesday & Friday 10:00 - 11:00 AM</i>											
Molecular Biology of Animal Viruses	431	1	Lecture	3.0	0	0	S. Baker, PhD	115	228	30	5766
<i>Meeting Times: Monday, Wednesday & Friday 1:30 - 3:00 PM</i>											
Cell & Molecular Immunology	442	1	Lecture	3.0	0	0	K. Knight, PhD	115	228	30	1688
<i>Meeting Times: Tuesday & Thursday 9:00 - 11:00 AM, Friday 9:00 - 10:00 AM</i>											
Seminar	501	1	Seminar	0.0	0	0	E. Campbell, PhD	115	153	60	1690
<i>Meeting Times: Thursday 12:00 - 1:00 PM</i>											
Current Literature -Micro	503	1	Seminar	0.0	0	0	A. Ulijasz, PhD	115	228	60	1691
<i>Meeting Times: Monday 12:00-1:00 PM</i>											
Current Literature - Immuno	503	2	Seminar	0.0	0	0	H. Mathews, PhD	115	228	60	1692
<i>Meeting Times: Tuesday 12:00 - 1:00 PM</i>											
Current Literature - Virology	503	3	Seminar	0.0	0	0	T. Gallagher, PhD	115	228	60	2229
<i>Meeting Times: Wednesday 12:00 - 1:00 PM</i>											
Thesis Supervision (M.S.)	595	1	Direct Study	0.0	0	0	K. Visick, PhD	115		30	1693
<i>Meeting Times: TBA</i>											
Dissertation Supervision	600	1	Direct Study	0.0	0	0	K. Visick, PhD	115		30	1694
<i>Meeting Times: TBA</i>											

Remarks:

Course Schedule

2019/2020 Fall

Loyola University Health Sciences**Microbiology & Immunology (MIIM)****Graduate School**

Course Title	Catalog Nbr	Section Nbr	Course Type	Credit Hrs:	Variable Min: Max:		Faculty Name	Build Nbr	Room Nbr	Enrollment Limit	Class Nbr
Research <i>Meeting Times: TBA</i>	492	1	Direct Study	var	1.0	9.0	K. Visick, PhD	115		30	1695
Special Topics <i>Meeting Times: TBA</i>	502	1	Lecture	1.0	0	0	K. Visick, PhD	115		30	1689

Remarks:

Course Schedule

2019/2020 Fall

Molecular Pharmacology & Therapeutics (PHAR)**Loyola University Health Sciences
Graduate School**

Course Title	Catalog Nbr	Section Nbr	Course Type	Credit Hrs:	Variable Min: Max:		Faculty Name	Build Nbr	Room Nbr	Enrollment Limit	Class Nbr
Fundamentals of Drug Discovery Development <i>Meeting Times: Monday & Wednesday 1:15 - 2:45</i>	407	1	Lecture	3.0	0	0	W. Jones, PhD	115	428	unlimited	2641
Signal Transduction <i>Meeting Times: Monday & Wednesday 1:00 2:30</i>	410	1	Lecture	3.0	0	0	M. Denning, PhD	115	228	unlimited	3100
Pharmacology Journal Club <i>Meeting Times: Monday 12:00 - 1:30</i>	405	1	Seminar	1.0	0	0	K. Scrogin, PhD	115	428	unlimited	1697
Pharmacology Journal Club <i>Meeting Times: Monday 12:00 - 1:30</i>	405	2	Seminar	0.0	0	0	K. Scrogin, PhD	115	428	unlimited	1984
Special Topics in Pharmacology <i>Meeting Times: TBA</i>	406	1	Tutorial	var	1.0	3.0	K. Scrogin, PhD	115	436	unlimited	1985
Research <i>Meeting Times: TBA</i>	499	1	Direct Study	var	1.0	9.0	K. Scrogin, PhD	115	436	unlimited	4084
Thesis Supervision <i>Meeting Times: TBA</i>	595	1	Direct Study	0.0	0	0	K. Scrogin, PhD	115	436	unlimited	1699
Dissertation Supervision <i>Meeting Times: TBA</i>	600	1	Direct Study	0.0	0	0	K. Scrogin, PhD	115	436	unlimited	1698

Remarks:

Course Schedule
2019/2020 Fall

Loyola University Health Sciences
Graduate School

Neuroscience (NRSC)

Course Title	Catalog Nbr	Section Nbr	Course Type	Credit Hrs:		Faculty Name	Build Nbr	Room Nbr	Enrollment Limit	Class Nbr	
				Variable Min:	Max:						
Neuroscience Journal Club <i>Meeting Times: Tuesdays, 4:00 pm</i>	503	1	Seminar	var	0	1.0	S. Kaja, PhD	TBD	TBD	20	1708
Thesis Supervision <i>Meeting Times: To be determined</i>	595	1	Direct Study	0.0	0	0	K. Scrogin, PhD	TBD	TBD	20	1710
Dissertation Supervision <i>Meeting Times: To be determined</i>	600	1	Direct Study	0.0	0	0	K. Scrogin, PhD	TBD	TBD	20	1711
Research <i>Meeting Times: To be determined</i>	499	1	Lab	var	1.0	9.0	K. Scrogin, PhD	TBD	TBD	20	1709
Neurochemistry <i>Meeting Times: Tuesdays/Thursdays 10:30-12 pm</i>	415	1	Lecture	3.0	0	0	E. Stubbs, PhD	TBD	TBD	35	5765
Special Topics in Neuroscience <i>Meeting Times: TBD</i>	423	1	Lecture	var	0	1.0	M. Dauzvardis, PhD			20	7119

Remarks:

Course Schedule

2019/2020 Fall

Loyola University Health Sciences

Bioethics & Health Care Leadership (BEHL)

Graduate School

Course Title	Catalog Nbr	Section Nbr	Course Type	Credit Hrs:	Variable Min:	Max:	Faculty Name	Build Nbr	Room Nbr	Enrollment Limit	Class Nbr
Clinical Bioethics	401	1	On-line	3.0	0	0	K. Wasson, PhD, MPH			20	2090
<i>Meeting Times:</i>											
Clinical Bioethics	401	2	On-line	3.0	0	0	K. Wasson, PhD, MPH			20	4070
<i>Meeting Times:</i>											
Justice & Health Care	402	1	On-line	3.0	0	0	K. Parsi, PhD, J.D.			20	1574
<i>Meeting Times:</i>											
Justice & Health Care	402	2	On-line	3.0	0	0	K. Parsi, PhD, J.D.			20	2643
<i>Meeting Times:</i>											
Biomedical Ethics & Law	404	1	On-line	3.0	0	0	C. Doyle, JD, LLM			20	1573
<i>Meeting Times:</i>											
Research Ethics	405	1	On-line	3.0	0	0	E. Anderson, PhD, MPH			20	4463
<i>Meeting Times:</i>											
Public Health Ethics	411	1	On-line	3.0	0	0	L. Hatchett, PhD			20	2091
<i>Meeting Times:</i>											
History of Medicine and Bioethics	413	1	On-line	3.0	0	0	K. Parsi, PhD, J.D.			20	6710
<i>Meeting Times:</i>											
Catholic Bioethics in Clinical Practice	415	1	On-line	3.0	0	0	M. McCarthy, PhD,MTS			20	6711
<i>Meeting Times:</i>											

Remarks:

Course Schedule

2019/2020 Fall

Loyola University Health Sciences

Bioethics & Health Care Leadership (BEHL)

Graduate School

Course Title	Catalog Nbr	Section Nbr	Course Type	Credit Hrs:	Variable Min:	Max:	Faculty Name	Build Nbr	Room Nbr	Enrollment Limit	Class Nbr
Writing and Scholarship Skills	428	1	On-line	3.0	0	0	N. Elster, JD, MPH			20	3592
<i>Meeting Times:</i>											
Oral Health Ethics	491	1	On-line	3.0	0	0	N. Elster, JD, MPH			20	4464
<i>Meeting Times:</i>											
Mastering Clin Ethics Consult	491	2	On-line	3.0	0	0	K. Wasson, PhD, MPH			8	5573
<i>Meeting Times:</i>											
Master's Research Capstone	492	1	On-line	3.0	0	0	C. Doyle, JD, LLM			20	3620
<i>Meeting Times:</i>											
Doctoral Practicum in Clin/Res Ethics	421	1	On-line	3.0	0	0	K. Parsi, PhD, J.D.			20	3077
<i>Meeting Times:</i>											
Doctoral Practicum in Org/Pub Health	422	1	On-line	3.0	0	0	K. Parsi, PhD, J.D.			20	3078
<i>Meeting Times:</i>											
Doctoral Capstone I	423	1	On-line	3.0	0	0	N. Elster, JD, MPH			20	3079
<i>Meeting Times:</i>											
Doctoral Capstone II	424	1	On-line	3.0	0	0	N. Elster, JD, MPH			20	3081
<i>Meeting Times:</i>											
Independent Study	493	1	On-line	3.0	0	0	K. Parsi, PhD, J.D.			20	1575
<i>Meeting Times:</i>											

Remarks: Department Permission Required for: BEHL 421, 422, 423, 424