

LSUHSC-NO School of Graduate Studies

Interdisciplinary Program Curriculum 2018 -2019 FALL 2018

Course & Course Director	Course Number	Dates	Time	Credits (Hrs)*
Orientation				
Drs. Stefany Primeaux & Tiffany Wills		Aug. 3 – Aug. 15	9:00 am Monday - Friday	
Biochemistry				
Dr. Arthur Haas	INTER 111	Aug. 8 – Aug. 31	9:00 am – 11:30 am Monday, Wednesday & Friday	4
		Sept. 5 – Oct. 29	9:00 am – 11:00 am Monday, Wednesday & Friday	
Ethics in the Biomedical Sciences				
Dr. Jeffrey Giddy (Dr. Sonia Gasparini- IPE)	INTER 220	Aug. 15 – Dec. 5	12:00 pm – 1:00 pm Wednesday and selected dates for IPE (TeamUP)^	1
Cell and Molecular Biology (CMB)				6 Total
A Dr. Andrew Hollenbach	INTER 121	Aug. 9 – Oct. 4	9:00 am – 11:30 am Tuesday & Thursday	3
B Drs. Sonia Gasparini & Andy Catling	INTER 122	Oct. 9 – Dec.14	9:00 am – 11:30 am Tuesday & Thursday	3
Microbial Pathogenesis				
Drs. Alistair Ramsay & Joy Sturtevant	INTER 125	Nov. 7 – Dec. 12	9:00am – 12:00 Monday, Wednesday and Friday	3

LSUHSC-NO School of Graduate Studies

Spring 2019

Course & Course Director	Course Number	Dates	Time	Credits (Hrs)*	
Biological Systems			9:00 – 11:00 am M, W, F	7 Total	
Dr. Scott Edwards					
A	GI and Renal	INTER 131	<i>Jan. 7- Feb. 8</i>	2	
B	Neural, Endocrine, Cardiovascular, Respiratory & Integrative	INTER 132	<i>Feb. 11 - May 15</i>	5	
Introduction to Genetics					
Drs. Fern Tsien & Judy Crabtree		INTER 141	<i>Jan. 3 - Feb. 14</i>	9:00am – 11:30 T, Th	2
Principles of Pharmacology I					
Drs. Andy Catling & Kurt Varner		INTER 142	<i>Feb. 19 - March 28</i>	9:00am – 11:30 T, Th	2
Experimental Design & Analysis					
Dr. Stefany Primeaux		INTER 143	<i>April 2 - May 9</i>	9:00am – 11:30 T, Th	2
Journal Club					
Dr. Dennis Paul		INTER 191	<i>Jan. 7 - May 6</i>	Noon – 1:00pm Monday	1
Special Topics – Professionalism in Science					
Drs. Tiffany Wills & Stephany Primeaux (Dr. Sonia Gasparini- IPE)			<i>Jan. 7 - May 6</i>	4:00-6:00 pm Selected Meeting Days & IPE dates (TeamUP)^	1

* Total Hours of Graded Credit = 26
Total hours of Credit = 29

LSUHSC-NO School of Graduate Studies

Laboratory Rotations		
Rotation 1	Aug. 20 – Oct. 12	1:00 – 5:00** Monday thru Friday
Rotation 2	Oct. 15 – Dec. 14	1:00 – 5:00** Monday thru Friday
Rotation 3	Jan 7 – March 8	1:00 – 5:00** Monday thru Friday
Rotation 4	March 11 – May 3	1:00 – 5:00** Monday thru Friday
Selection of Mentor & Graduate Department	May 6	

** Afternoons are devoted to laboratory rotations; minimum time expected in the laboratory is 20 hours per week. Specifics times of work are determined upon consultation with rotation mentors.

Mentoring Committee Meeting Dates	
IDP Students	Biomed Students
8/9/18 (1pm)	8/9/18 (3pm)
10/9/18 (3pm)	10/10/18 (3pm)
12/17/18 (3pm)	11/27/18 (3pm)
2/26/19 (3pm)	
4/19 - TBA	

IDP Mentoring Committee:

Dr. Angela Amedee
 Dr. Andy Catling
 Dr. Andrew Hollenbach
 Dr. Patricia Molina
 Dr. David Worthylake

Biomedical Sciences Mentoring Committee:

Dr. Angela Amedee
 Dr. Ben Kelly
 Dr. Andrew Hollenbach
 Dr. Donna Neumann
 Dr. Liz Simon

LSUHSC-NO School of Graduate Studies

Departmental Seminars & Introduction to Research Opportunities 12:00- 1:00		
9/17/18	Pharmacology	IDP/MS/MD/PhD attend
10/5/18	Physiology	MS/IDP to attend
10/15/18	Neuroscience	IDP/MS/MD/PhD attend

Team Up **Meeting Dates (Monday 4:00 – 6:00):**

^ Graduate Students will participate in LSUHSC Team Up, a longitudinal interprofessional education experience integrated within the curriculum of all six LSU Health Sciences Center Schools.

Date	Topic
August 15, 2018	IPE Orientation Session *5:00- 6:00 – MEB Lecture B
September 10, 2018	Art of Observation
October 1, 2018	Teamwork & Communication
November 5, 2018	Immunizations/Motivational Interviewing
January 14, 2019	Mindfulness
February 11, 2019	Communication - Aphasia
March 11, 2019	Preparation for Grand Rounds
April 8, 2019	Grand Rounds Presentations