

FIRST YEAR CLASS SCHEDULE

DATE	TIME	COURSE	ACTIVITY	INSTRUCTOR	TOPIC
<b>Mon, Mar 14</b>	8:10 10:00	PHYS/CTS	Lecture	Koenig	Control of respiration
	10:10 11:00	NEUR	Lecture	Zeitlin	Huntington's disease
	11:10 12:00	NEUR	ClinC	Harrison	Patient presentation
		POM 1		SP Staff	Videotaped SP interview, individual appointments
<b>Tue, Mar 15</b>	8:10 9:00	GENE	Lecture	Wilson	Treatment of genetic diseases
	9:10 10:00	POM 1	Lecture	Lockman	Abnormal lung exam
	10:10 11:00	POM 1	Lecture	Students/Residents	Physician in training panel
	11:10 12:00	HUMAN	Lecture	Hobbs	Families I
	1:00 4:00	POM 1	Groups	Mentors	SP group motivating behavioral change interviews
		POM 1	SP Staff	Videotaped SP interview, individual appointments	
<b>Wed, Mar 16</b>	8:10 10:00	PHYS/CTS	Lecture	Koenig	Mechanics of breathing I & II
	10:10 12:00	NEUR	Groups	Faculty	Clinical problems II & quiz #2
	12:30 1:30		Med Ctr Hour	Mohrmann	TBA
		POM 1		SP Staff	<i>Location: Jordan Conference Center Auditorium</i> Videotaped SP interview, individual appointments
<b>Thu, Mar 17</b>	8:10 9:00	PHYS/CTS	Lecture	Koenig	Mechanics of breathing III
	9:10 10:00	PHYS/CTS	Discuss	Koenig	Q & A on control of respiration and mechanics of breathing
	10:10 12:00	GENE	Lecture	Golden	Genetics of common diseases
	1:00 4:00	POM 1	Groups	Mentors	SP group motivating behavioral change interviews
		POM 1		SP Staff	Videotaped SP interview, individual appointments
<b>Fri, Mar 18</b>	8:10 10:00	PHYS/CTS	Lecture	Koenig	Respiratory control of acid-base balance
	10:10 11:00	NEUR	ClinC	Wooten	Brainstem syndromes
	11:10 12:00	HUMAN	Lecture	Hobbs	Families II

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*“I wanted to be a doctor that I might be able to work without having to talk. For years I had been giving myself out in words ... this new form of activity I could not represent to myself as talking about the religion of love, but only as an actual putting it into practice.” — Albert Schweitzer*

FIRST YEAR CLASS SCHEDULE

DATE	TIME	COURSE	ACTIVITY	INSTRUCTOR	TOPIC
<b>Mon, Mar 21</b>	8:10 - 9:00	PHYS/CTS	ClinC	Koenig	Disorders of acid-base balance
	9:10 - 10:00	PHYS/CTS	Discussion	Koenig	Q & A on acid-base balance
	10:10 - 12:00	NEUR	Lecture	Worden	Brainstem review
<b>Tue, Mar 22</b>	8:10 - 9:00	GENE	Lecture	Golden	Problem set
	9:10 - 11:00	POM 1	Lecture	Bargmann	Neurologic exam
	11:10 - 12:00	HUMAN	Lecture	Hobbs	Life cycle I
	1:00 - 4:00	POM 1	Groups	Mentors	Neurologic exam workshop and case
<b>Wed, Mar 23</b>	9:10 - 10:00	PHYS/CTS	Discuss	Kutchai	General respiratory problems - discussion
	10:10 - 12:00	NEUR	Lecture	Green	Eye movements
<b>Thu, Mar 24</b>	8:10 - 9:00	PHYS/CTS	Review	Rosner/Kutchai	Renal physiology review
	9:10 - 10:00	PHYS/CTS	Review	Koenig/Kutchai	Respiratory physiology review
	10:10 - 11:00	GENE	Review	Moskaluk	Prep lecture for colon cancer genetics
	11:10 - 12:00	GENE	Review	Golden/Wilson	Exam review
	1:00 - 4:00	POM 1	Groups	Mentors	Neurologic exam workshop and case
<b>Fri, Mar 25</b>	8:10 - 9:00	PHYS/CTS	Lab Review	CTS Staff	Lab review: respiratory & urinary systems (Groups D, E, G)
	9:10 - 10:00	PHYS/CTS	Lab Review	CTS Staff	Lab review: respiratory & urinary systems (Groups A,B,C,F)
	10:10 - 11:00	NEUR	ClinC	Worrall	Eye movements clinical correlation
	11:10 - 12:00	HUMAN	Lecture	Hobbs	Life cycle II

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*“A man ought to handle his body like the sail of a ship, and neither lower and reduce it much when no cloud is in sight, nor be slack and careless in managing it when he comes to suspect something is wrong.” — Plutarch*

<b>DATE</b>	<b>TIME</b>	<b>COURSE</b>	<b>ACTIVITY</b>	<b>INSTRUCTOR</b>	<b>TOPIC</b>
<b>Mon, Mar 28</b>	9:00 1:00	PHYS/CTS	<b>Exam</b>	Kutchai/Bloodgood	<b>Exam on urinary and respiratory systems</b>
<b>Wed, Mar 30</b>	9:00 12:00 12:30 1:30	NEUR	<b>Exam</b> Med Ctr Hour	Faculty Morris/Eksterowicz	<b>Exam</b> Brain, belief, story: the cultural dimensions of pain <i>Location: Jordan Hall Conf Ctr Aud</i>
<b>Thu, Mar 31</b>	1:00 5:00	HUMAN	<b>Exam</b>	Hobbs	<b>Exam</b>
<b>Fri, Apr 1</b>	1:00 5:00 12:30 1:30	GENE	<b>Exam</b> Med Ctr Hour	Collins	<b>Exam</b> Social and policy implications of the human genome project <i>Location: Jordan Hall Conf Ctr Aud</i>

## ***Spring Recess April 2 – April 10, 2005***

<b>Wed, Apr 6</b>	12:30 1:30		Med Ctr Hour	Sulmasy	Spirituality and medicine <i>Location: Jordan Hall Conf Ctr Aud</i>
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*“We have had for three weeks past a warm visit from the sun (my almighty physician) and I find myself almost reestablished.” — Thomas Jefferson*

<b>DATE</b>	<b>TIME</b>	<b>COURSE</b>	<b>ACTIVITY</b>	<b>INSTRUCTOR</b>	<b>TOPIC</b>
<b>Mon, Apr 11</b>	8:10 9:00	GENE	Groups	Moskaluk	Small groups colon cancer genetics
	9:10 10:00	PHYS/CTS	Lecture	Castle	Histology of the digestive tract
	10:10 12:00	NEUR	Lecture	Liu	Development: neurogenesis, migration, differentiation
<b>Tues, Apr 12</b>	8:10 9:00	GENE	Groups	Moskaluk	Small groups colon cancer genetics
	9:10 10:00	POM 1	Lecture	Blackhall	Breaking bad news
	10:10 11:00	POM 1	Lecture	Plonk	Palliative care
	11:10 12:00	HUMAN	Lecture	Hobbs	Life cycle III
	1:00 4:00	POM 1	Groups	Mentors	Case: end of life/discussion - OSCE practice
<b>Wed, Apr 13</b>	8:10 9:00	GENE	Groups	Moskaluk	Small groups colon cancer genetics
	9:10 10:00	PHYS/CTS	Lecture	Kutchai	Intro to GI system; enteric nervous system
	10:10 12:00	NEUR	Lecture	Liu	Development: axon guidance, synapse formation, critical period
	12:30 1:30		Med Ctr Hour	Epstein/Slawson	Communicating evidence for informed decision-making <i>Location: Jordan Hall Conf Ctr Aud</i>
<b>Thu, Apr 14</b>	8:10 9:00	PHYS/CTS	Lab	CTS Staff	Laboratory: Histology of the digestive tract (Groups D,E,G)
	9:10 10:00	PHYS/CTS	Lab	CTS Staff	Laboratory: Histology of the digestive tract (Groups A,B,C,F)
	10:10 11:00	PHYS/CTS	Lecture	Kutchai	GI motility
	11:10 12:00	GENE	Groups	Moskaluk	Small groups molecular genetics of cancer
	1:00 4:00	POM 1	Groups	Mentors	Case: end of life/discussion - OSCE practice
<b>Fri, Apr 15</b>	8:10 9:00	GENE	Groups	Moskaluk	Small groups colon cancer genetics
	9:10 10:00	PHYS/CTS	Lecture	Kutchai	Gastrointestinal motility
	10:10 11:00	NEUR	Lecture	TBA	TBA
	11:10 12:00	HUMAN	Lecture	Hobbs	Life cycle IV

<b>DATE</b>	<b>TIME</b>	<b>COURSE</b>	<b>ACTIVITY</b>	<b>INSTRUCTOR</b>	<b>TOPIC</b>
<b>Mon, Apr 18</b>	8:10 9:00	PHYS/CTS	ClinC	Borowitz	Cystic fibrosis
	9:10 10:00	PHYS/CTS	Lecture	Kutchai	Gastrointestinal secretions
	10:10 12:00	NEUR	Lecture	TBA	TBA
<b>Tues, Apr 19</b>	8:10 9:00	GENE	Lecture	Golden	Cancer genetics I
	9:10 10:00	POM 1	Lecture	Williams	Aging
	10:10 11:00	POM 1	Lecture	Preston	Functional assessment
	11:10 12:00	HUMAN	Lecture	Hobbs	Personality patterns I
	1:00 4:00	POM 1	Groups	Mentors	Nursing home visits (1/2 of groups)
	1:00 4:00	POM 1	Groups	Preceptors	Preceptor visit (1/2 of groups)
<b>Wed, Apr 20</b>	8:10 9:00	PHYS/CTS	Lecture	Keller	Histology of liver and pancreas
	9:10 10:00	PHYS/CTS	Lecture	Keller	Hepatic physiology
	10:10 12:00	NEUR	Groups	Faculty	Clinical problems III & quiz #3
	12:30 1:30		Med Ctr Hour	Bedell	Words that harm, words that heal <i>Location: Jordan Hall Conf Ctr Aud</i>
<b>Thu, Apr 21</b>	8:10 9:00	PHYS/CTS	Lecture	Kutchai	Gastrointestinal secretions
	9:10 10:00	PHYS/CTS	Lecture	Kutchai	Digestion and absorption
	10:10 11:00	PHYS/CTS	Lab	CTS Staff	Laboratory: Histology of liver and pancreas (Groups D,E,G)
	11:10 12:00	PHYS/CTS	Lab	CTS Staff	Laboratory: Histology of liver and pancreas (Groups A,B,C,F)
	1:00 4:00	POM 1	Groups	Mentors	Nursing home visits (1/2 of groups)
	1:00 4:00	POM 1	Groups	Preceptors	Preceptor visit (1/2 of groups)
<b>Fri, Apr 22</b>	8:10 9:00	PHYS/CTS	Lecture	Kutchai	Digestion and absorption
	9:10 10:00	PHYS/CTS	ClinC	Guerrant	Diarrheal diseases
	10:10 11:00	NEUR	Lecture	TBA	TBA
	11:10 12:00	HUMAN	Lecture	Hobbs	Personality patterns II

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\*“Public health is purchasable. Within natural limitation any community can determine its own death rate.” — Hermann M. Biggs

<b>DATE</b>	<b>TIME</b>	<b>COURSE</b>	<b>ACTIVITY</b>	<b>INSTRUCTOR</b>	<b>TOPIC</b>
<b>Mon, Apr 25</b>	8:10 9:00	PHYS/CTS	Lecture	Shupnik	Introduction to endocrinology; mechanisms of hormone action
	9:10 10:00	PHYS/CTS	Lecture	Day	Histology of endocrine glands
	10:10 12:00	NEUR	Lecture	Heimer	Cortical structure & higher functions
		POM 1			<b>Online quiz open all week</b>
<b>Tues, Apr 26</b>	8:10 9:00	GENE	Lecture	Golden	Cancer genetics II
	9:10 10:00	POM 1	Lecture	Lockman	Growth and development
	10:10 11:00	POM 1	Lecture	Physicians	Panel of physicians
	11:10 12:00	HUMAN	Lecture	Hobbs	Aging & loss I
	1:00 4:00	POM 1	Groups	Mentors	Nursing home visits (1/2 of groups)
	1:00 4:00	POM 1	Groups	Preceptors	Preceptor visits (1/2 of groups)
<b>Wed, Apr 27</b>	8:10 9:00	PHYS/CTS	Lab	CTS Staff	Laboratory: Histology of endocrine glands (Groups D,E,G)
	9:10 10:00	PHYS/CTS	Lab	CTS Staff	Laboratory: Histology of endocrine glands (Groups A,B,C,F)
	10:10 12:00	NEUR	Lecture	Shenker	Lateralization of higher function
	12:30 1:30		Med Ctr Hour	Bryan	Yellow fever <i>Location: Jordan Hall Conf Ctr Aud</i>
<b>Thu, Apr 28</b>	8:10 9:00	PHYS/CTS	Lecture	Shupnik	Mechanisms of hormone action and hormone resistance
	9:10 10:00	PHYS/CTS	Lecture	Silva	Neural control of pituitary; posterior pituitary and hypothalamus
	10:10 12:00	GENE	Lecture	Golden	Introduction to linkage analysis
	1:00 4:00	POM 1	Groups	Mentors	Nursing home visits (1/2 of groups)
	1:00 4:00	POM 1	Groups	Preceptors	Preceptor visits (1/2 of groups)
<b>Fri, Apr 29</b>	8:10 10:00	PHYS/CTS	Lecture	Silva	Pituitary hormones
	10:10 11:00	NEUR	Lecture	Shenker	Cortex specific topic: lateralization
	11:10 12:00	HUMAN	Lecture	Hobbs	Aging & loss II

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*“A vigorous five-mile walk will do more good for an unhappy but otherwise healthy adult than all the medicine and psychology in the world.” — Paul Dudley White*

<b>DATE</b>	<b>TIME</b>	<b>COURSE</b>	<b>ACTIVITY</b>	<b>INSTRUCTOR</b>	<b>TOPIC</b>
<b>Mon, May 2</b>	8:10 9:00	PHYS/CTS	Lecture	Shupnik	Thyroid
	9:10 10:00	PHYS/CTS	ClinC	Thorner	Pituitary clinic
	10:10 12:00	NEUR	Lecture	Zeitlin	Limbic system & psychiatric disorders
	PM	POM 1	Individual Experience	SP Program Staff	OSCE Test by Appointment
<b>Tues, May 3</b>	8:10 9:00	GENE	ClinC	Wilson/Lipinski	Genetic counseling
	9:10 10:00	POM 1	Lecture	Waters	Interviewing children
	10:10 11:00	POM 1	Lecture	Mendelsohn	Physical exam of children
	11:10 12:00	HUMAN	Lecture	Hobbs	Death & dying
	1:00 4:00	POM 1	Groups	Mentors	Case: Pediatric patient; SPI video review
PM	POM 1	Individual Experience	SP Program Staff	OSCE Test by Appointment	
<b>Wed, May 4</b>	8:10 9:00	PHYS/CTS	Lecture	Flickinger	Histology of male reproductive system
	9:10 10:00	PHYS/CTS	Lecture	Moenter	Sexual differentiation and male reproduction
	10:10 12:00	NEUR	Lecture	Rissman	Sexual dimorphism
	PM	POM 1	Individual Experience	SP Program Staff	OSCE Test by Appointment
<b>Thu, May 5</b>	8:10 9:00	PHYS/CTS	Lab	CTS Staff	Lab: Histology of male reproductive system (Groups D,G,E)
	9:10 10:00	PHYS/CTS	Lab	CTS Staff	Lab: Histology of male reproductive system (Groups A,B,C,F)
	10:10 12:00	GENE	Groups	Faculty	Directed clinical problem small groups
	1:00 4:00	POM 1	Groups	Mentors	Case: Pediatric patient; SPI video review
	PM	POM 1	Individual Experience	SP Program Staff	OSCE Test by Appointment
<b>Fri, May 6</b>	8:10 9:00	PHYS/CTS	Lecture	Moenter	Sexual differentiation and male reproduction
	9:10 10:00	PHYS/CTS	Lecture	Flickinger	Histology of female reproductive system
	10:10 11:00	NEUR	Lecture	Block	Circadian rhythms
	11:10 12:00	HUMAN	Lecture	Hobbs	Social systems I
	PM	POM 1	Individual Experience	SP Program Staff	OSCE Test by Appointment

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*“There is no more contradiction between the science of medicine and the art of medicine than between the science of aeronautics and the art of flying.” — Francis Weld Peabody*

DATE	TIME	COURSE	ACTIVITY	INSTRUCTOR	TOPIC
<b>Mon, May 9</b>	8:10 9:00	PHYS/CTS	Lab	CTS Staff	Lab Histology of female reproductive system (Groups D,E,G)
	9:10 10:00	PHYS/CTS	Lab	CTS Staff	Lab Histology of female reproductive system (Groups A,B,C,F)
	10:10 12:00	NEUR	Groups	Faculty	Clinical problems IV & quiz #4
	PM	POM 1	Individual Experience	SP Program Staff	OSCE Test by Appointment
<b>Tues, May 10</b>	8:10 9:00	GENE	Lecture	Chisholm	Prenatal diagnosis
	9:10 10:00	POM 1	Lecture	Bargmann	Healthcare organization
	10:10 11:00	POM 1	Lecture	Moreno	Ethics of rationing healthcare
	11:10 12:00	HUMAN	Lecture	Hobbs	Social systems II
	1:00 4:00	POM 1	Groups	Mentors	Small group wrap up discussion, video review
PM	POM 1	Individual Experience	SP Program Staff	OSCE Test by Appointment	
<b>Wed, May 11</b>	8:10 10:00	PHYS/CTS	Lecture	Moenter	Female reproduction
	10:10 12:00	NEUR	Lecture	Lee	Stroke
	PM	POM 1	Individual Experience	SP Program Staff	OSCE Test by Appointment
<b>Thu, May 12</b>	8:10 10:00	PHYS/CTS	Lecture	Barrett	Pancreatic islet hormones and actions of insulin and glucagons
	10:10 12:00	GENE	Lecture	Wilson	Patient presentations
	1:00 4:00	POM 1	Groups	Mentors	Small group wrap up discussion, video review
	PM	POM 1	Individual Experience	SP Program Staff	OSCE Test by Appointment
<b>Fri, May 13</b>	8:10 9:00	PHYS/CTS	Lecture	Moenter	Female reproduction
	9:10 10:00	PHYS/CTS	Lecture	Kirk	Pregnancy
	10:10 11:00	NEUR	Lecture	Manning	Memory disorders
	11:10 12:00	HUMAN	Lecture	Hobbs	Culture and behavior I
	PM	POM 1	Individual Experience	SP Program Staff	OSCE Test by Appointment

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*"The only sure foundations of medicine are, an intimate knowlege of the human body, and observation on the effects of medicinal substances on that. The anatomical & clinical schools, therefore, are those in which the young physician should be formed." --Thomas Jefferson to Caspar Wistar in Philadelphia, June 21, 1807*

<b>DATE</b>	<b>TIME</b>	<b>COURSE</b>	<b>ACTIVITY</b>	<b>INSTRUCTOR</b>	<b>TOPIC</b>
<b>Mon, May 16</b>	8:10 10:00	PHYS/CTS	Lecture	Dalkin	Adrenal hormones
	10:10 12:00	NEUR	ClinC	Wooten	Consciousness, coma & brain death
<b>Tues, May 17</b>	8:10 9:00	GENE	Lecture	Lombardo	Eugenics and ethics
	9:10 10:00	POM 1	Lecture	Engelhard	Healthcare financing
	10:10 11:00	POM 1	Lecture	Nadkani, et al	Healthcare for the uninsured and underinsured
	11:10 12:00	HUMAN	Lecture	Hobbs	Culture and behavior II
<b>Wed, May 18</b>	8:10 9:00	PHYS/CTS	Lecture	Borowitz	Hormonal regulation of calcium and phosphate
	9:10 10:00	PHYS/CTS	Lecture	Borowitz	Adrenal and pituitary regulation of salt and water balance
	10:10 12:00	NEUR	Lecture	Corwin	Trauma & CNS regeneration
<b>Thu, May 19</b>	8:10 10:00	PHYS/CTS	Review	Faculty	Review Q&A
	10:10 11:00	GENE	Lecture	Wilson	Ethical issues in genetics
	11:10 12:00	GENE	Review	Golden/Wilson	Exam review
<b>Fri, May 20</b>	9:10 10:00	PHYS/CTS	Review/Lab	CTS Staff	CTS lab review – labs 13-17 (Groups D,E,G)
	10:10 11:00	PHYS/CTS	Review/Lab	CTS Staff	CTS lab review – labs 13-17 (Groups A,B,C,F)
	11:10 12:00	HUMAN	Lecture	Hobbs	Models of dysfunction
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<b>Mon, May 23</b>	1:00 5:00	NEUR	<b>Exam</b>		<b>Exam</b>
<b>Wed, May 25</b>	1:00 5:00	HUMAN	<b>Exam</b>		<b>Exam</b>
<b>Fri, May 27</b>	1:00 5:00	GENE	<b>Exam</b>		<b>Exam</b>
<b>Mon, May 30</b>	1:00 5:00	PHYS/CTS	<b>Exam</b>		<b>Exam</b>
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<b>Mon, Aug 15</b>			<b>Second Year Begins</b>		

*“To prevent disease, to relieve suffering and to heal the sick — this is our work.” — William Osler*