

UNIT 4 DRAFT CALENDAR: Subunit: GI– week 1: Anatomy, Development (embryology), Esophagus, Stomach **Updated 5/29/18**

Week 1

05/29/2018

	Monday 04/02/18	Tuesday 04/03/18	Wednesday 04/04/18	Thursday 04/05/18	Friday 04/06/18
9:00 a.m.		INTERACTIVE LECTURE Esophageal Abnormalities Schneller IL4			
9:30 a.m.	INTERACTIVE LECTURE: Overview of GI Unit 4 Markell/ IL1		INTERACTIVE LECTURE- Innervation of the GI System Jason Scalia IL5	GROSS LAB Half 2 teaches Half 1 (30 min)	
10:00 a.m.	INTERACTIVE LECTURE Tracing a Food Bolus I: Esophagus (Swallow, Esophageal Motility – Normal & Abnormal) Araujo IL2	VM LAB #1: Histology, Esophagus, Stomach, Small & Large Intestine Half 1 Histo Faculty	INTERACTIVE LECTURE Tracing a Food Bolus 2: Stomach (Motility, Innervation, Digestion Grossman IL6	GROSS LAB Half 1 GL3 Abdomen 3	PBL #1 Cameron Doolafay Half 2 – Session 2 (MK)
10:30 a.m.					
11:00 a.m.					
11:30 a.m.	INTERACTIVE LECTURE Anatomy – Intro to Peritoneal Cavity & Abdominal Wall Marquez IL3		INTERACTIVE LECTURE Gastric mucosal defense /H pylori Schwarz IL7		INTERACTIVE LECTURE Embryologic Basis of Disease: Gastrointestinal Tract Marquez IL10
12:00 p.m.					
12:30 p.m.		One to One SPs			
1:00 p.m.					
1:30 p.m.				GROSS LAB Half 1 teaches Half 2 (30 min)	
2:00 p.m.	GROSS LAB Half 1 GL1 Abdomen 1	GROSS LAB Half 1 teaches Half 2 (30 min)	POPS 1: (Whole Class) Stomach & Esoph. Thor/Markell	CS LAB Half 1 IPAC	PBL #1 Cameron Doolafay Half 1 – Session 2 (CS/MK)
2:30 p.m.		PBL #1 Half 1 – Session 1 Cameron Doolafay (CS/MK)		GROSS LAB Half 2 GL4 Abdomen 4	
3:00 p.m.					
3:30 p.m.					
4:00 p.m.					
4:30 p.m.					

Asynchronous Reading /Study: PBLI – Biostats – Non Parametric Tests

UNIT 4 DRAFT CALENDAR: Subunit: GI – week 2: Pancreas, Small Intestine, Stomach (digestion) **Updated 5/29/18**

Week 2

05/29/2018

	Monday 4/9/18	Tuesday 4/10/18	Wednesday 4/11/18	Thursday 4/12/18	Friday 4/13/18
9:00 a.m.	INTERACTIVE LECTURE Gastric Pathology (Pathology & Endoscopy) Schneller IL8			INTERACTIVE LECTURE Small Intestine/Pancreas Pathology I (Pathology) Schneller IL12	INTERACTIVE LECTURE Small Intestine/Pancreas Pathology II (Pathology) Schneller IL16
9:30 a.m.					
10:00 a.m.		Mr. Dade Interview	INTERACTIVE LECTURE Hormonal Control of GI Function Rabinowitz IL11	VM LAB #2: GI Pathology 1: Esophagus, Stomach, Small Intestine, Half 1	PBL #1 Half 2 – Session 3
10:30 a.m.	INTERACTIVE LECTURE Pharmacology of Drugs for Stomach Disorders Ling IL07A	Clinical Skills #1 Half 2 (CS)	INTERACTIVE LECTURE Malabsorption and Diarrhea: Carbohydrates, Protein Grossman IL14		
11:00 a.m.					
11:30 a.m.	INTERACTIVE LECTURE Tracing a Food Bolus 3 – Small intestine & Pancreas (Motility, Innervation, Secretion, Histology) IL9 Erlij				
12:00 p.m.		INTERACTIVE LECTURE Water and Electrolyte Absorption and Secretion. Carbohydrate/Protein/Lipid Digestion and Absorption. Vitamin/Mineral Absorption. Erlij IL13	INTERACTIVE LECTURE Malabsorption & Diarrhea: Protein, Lipids, B12 Grossman IL15		
12:30 p.m.					INTERACTIVE LECTURE- Diarrheal Diseases of intestinal tract. Nowakowski IL19
1:00 p.m.					
1:30 p.m.	GROSS LAB Half 2 teaches Half 1 (30 min)			VM LAB #2: GI Pathology 1: Esophagus, Stomach, Small Intestine, Half 2	
2:00 p.m.	GROSS LAB Half 1 GL5	GROSS LAB Half 1 teaches Hal 2 (30 min)	POPS 2 – whole class Pancreas/nutrition Cheung/ Anklesaria	CS LAB Half 1 Abdominal Physical Exam and Specialized Maneuvers	PBL #1 Half 1 – Session 3
2:30 p.m.		Mr. Dade Interview			
3:00 p.m.	Abdominal dissection	Clinical Skills #1 Half 1 (CS)			
3:30 p.m.		Half 2 GL6			
4:00 p.m.		Abdominal dissection			
4:30 p.m.					

Asynchronous Reading /Study

Biostats:convenience samples, covariates, confounders

UNIT 4 DRAFT CALENDAR: Subunit: GI week 3: Small Intestine
(absorption, finish), Large Intestine, **Updated 5/29/18**

Week 3

05/29/2018

	Monday 4/16/18	Tuesday 4/17/18	Wednesday 4/18/18	Thursday 4/19/18	Friday 4/20/18
9:00 a.m.					INTERACTIVE LECTURE Mucosal immunology & the microbiome Rabinowitz IL21
9:30 a.m.	INTERACTIVE LECTURE Tracing a Food Bolus 4 – Large intestine & Anus (Motility, Innervation, Secretion, Functional Disorders, Pharmacology) Martinez IL17				
10:00 a.m.		PBL #2 Half 2 Session I Christina Wang (CS/MK)	INTERACTIVE LECTURE Protozoal Infections of GI Tract Siddiqi IL20	VM LAB #3: GI Pathology 2: Colon and Gross Path of GI Tract Half 1	POPS 4 Half 1 Intestine 2 Vignesh/Markell
10:30 a.m.			Parasite Video (Siddiqi)		
11:00 a.m.	INTERACTIVE LECTURE Large Intestine Pathology (Pathology & Endoscopy, Pharmacology) Built in 10min break		INTERACTIVE LECTURE Helminth Infections of GI Tract Siddiqi IL20A		PBL #2 Christina Wang Half 2 Session 2
11:30 a.m.					
12:00 p.m.	Lawlor/Schneller IL18				INTERACTIVE LECTURE GI Pharmacology Anti-parasitic/IBS Ling IL29A
12:30 p.m.					
1:00 p.m.			INTERACTIVE LECTURE Abdominal and Pelvic Imaging Ostrow IL61		
1:30 p.m.					
2:00 p.m.	iPAC/ Drs Office Half 2	PBL #2 Christina Wang Half 1 Session I (CS/MK)	POPS 3: Intestine 1 Vignesh/Markell	iPAC/ Drs Office Half 1	PBL #2 Christina Wang Half 1 Session 2
2:30 p.m.					
3:00 p.m.					
3:30 p.m.					
4:00 p.m.					
4:30 p.m.					

Asynchronous Reading/Study:

Biostats: RCT, ITT, stratification, sampling

UNIT 4 DRAFT CALENDAR: Subunit: GI week 4: Liver, Gall Bladder

****Updated 5/29/18****

Week 4

05/29/2018

	Monday 4/23/18	Tuesday 4/24/18	Wednesday 4/25/18	Thursday 4/26/18	Friday 4/27/18
9:00 a.m.	INTERACTIVE LECTURE Biosynthetic function of the liver Hussain IL25	INTERACTIVE LECTURE Cholestatic & Metabolic Diseases of the Liver Aytaman IL23	INTERACTIVE LECTURE Viral Hepatitis (Hepatology, Pathology) Dubrovskaya IL26a	RRE 01 GI Half 2	INTERACTIVE LECTURE Drug Treatments for Viral Hepatitis Ling IL26b
9:30 a.m.					
10:00 a.m.	INTERACTIVE LECTURE Liver Overview (Anatomy & Physiology) Aytaman IL22	VM LAB #4h Histology of the Pancreas, Liver and Gall Bladder Half 1	INTERACTIVE LECTURE Acute & chronic liver failure Zahiruddin IL27	VM LAB #4p Pathology of Liver and Pancreas Half 1	POPS 6 Half 1 Liver 2 Rao/Markel I
10:30 a.m.		Clinical Skills #2 RUQ pain Half 2 (CS)			PBL #2 Christina Wang Half 2 Session 3
11:00 a.m.			POPS 5(whole class) Liver 1 Rao/Markell		
11:30 a.m.	INTERACTIVE LECTURE Liver Neoplasms Aytaman IL24				INTERACTIVE LECTURE Medical Ethics: Alcoholic who needs liver transplant; distributive justice IL28 Landesman/ Dr. Devon John
12:00 p.m.					
12:30 p.m.					
1:00 p.m.					
1:30 p.m.					
2:00 p.m.	CS Lab Abdominal Exam – HDPE	VM LAB #4h Histology of the Pancreas, Liver and Gall Bladder Half 2	RRE 01 GI Half 1	CS Lab Abdominal Exam – HDPE	PBL #2 Christina Wang Half 1 Session 3
2:30 p.m.		Clinical Skills #2 RUQ pain Half 1 (CS)		Abdominal US (FAST exam) Half 1	POPS 6 Half 2 Liver 1 Rao/Markel I
3:00 p.m.	Abdominal US (FAST exam) Half 2				
3:30 p.m.					
4:00 p.m.					
4:30 p.m.					

Asynchronous Reading /Study: Biostats:NNT, NNH, absolute risk reduction
Money Matters: Cost of Hep C rx

UNIT 4 DRAFT CALENDAR: Subunit 2: Endocrine – week 5:

Pituitary/Hypothalamus, Adrenal, Diabetes, Breast **Updated 5/29/18**

Week 5

05/29/2018

	Monday 4/30/18	Tuesday 5/1/18	Wednesday 5/2/18	Thursday 5/3/18	Friday 5/4/18
9:00 a.m.		INTERACTIVE LECTURE: Pituitary: Anatomy and physiology IL31 Chaquour	INTERACTIVE LECTURE: Adrenal: Anatomy, pathology and physiology IL32 Chaquour	INTERACTIVE LECTURE: Adrenal Pathology IL32A Schneller	
9:30 a.m.	INTERACTIVE LECTURE: Overview of Endocrinology, feedback regulation, organ systems overview Banerji IL29				
10:00 a.m.		PBL #3 Dorlene Melish		INTERACTIVE LECTURE: Adrenal: Steroidogenesis and Physiology IL33 Jacobson-Dickman	PBL #3 Dorlene Melish
10:30 a.m.	INTERACTIVE LECTURE: Diabetes - metabolism, Pathophysiology Type 1 and 2 IL41 Lebovitz		INTERACTIVE LECTURE: Obesity IL43 Lebovitz		
11:00 a.m.		Half 2 PBL – Session I		INTERACTIVE LECTURE: Adrenal Pathophysiology– Clinical – Gliwa IL34	Half 2 – Session 2 (MK)
11:30 a.m.	INTERACTIVE LECTURE: Diabetes, Therapeutics IL42 Lebovitz	(CS)	CS – RD Patient/Diet Discussion/Diabetes Meredith Warshaw (Nutritionist)		
12:00 p.m.					
12:30 p.m.		INTERACTIVE LECTURE: Pituitary: Patho-physiology, Pathology, Treatment IL30 Lebovitz	CS – Diabetes Patients discuss diet and therapy Banerji		
1:00 p.m.					
1:30 p.m.					
2:00 p.m.	CS Half 1		POPS 7 Half 1: Pituitary (whole class)	POPS 8 (Whole Class): Adrenal	PBL #3 Dorlene Melish
2:30 p.m.	EBM	PBL #3 Dorlene Melish	Banerji/Markell	Banerji/Markell	Half 1 – Session 2 (MK) Diabetes Type 2
3:00 p.m.		Half 1 – Session 1			
3:30 p.m.		(CS)			
4:00 p.m.					
4:30 p.m.					

Asynchronous Reading /Study. Biostats:

Proportional Hazard Regression, fixed effects
Money Matters: Cost of DM rx

UNIT 4 DRAFT CALENDAR: Subunit 2: Endocrine – week 6: Thyroid, Parathyroid, Bone, Diabetes **Updated 5/29/18**

Week 6

05/29/2018

	Monday 05/07/18	Tuesday 05/08/18	Wednesday 05/09/18	Thursday 05/10/18	Friday 05/11/18
9:00 a.m.		INTERACTIVE LECTURE: Thyroid/parathyroid Pathology IL37 Schneller/Banerji		Half 2 RRE 02 Endocrine	Half 1 RRE 02 Endocrine
9:30 a.m.	INTERACTIVE LECTURE: Thyroid: Anatomy and physiology IL35 Gick		INTERACTIVE LECTURE: Parathyroid – introduction- calcium metabolism (Vitamin D, Bone) IL38 Gick		
10:00 a.m.		VM LAB #5 Half 1 Histology of Endocrine Organs	INTERACTIVE LECTURE: Calcium and Parathyroid Diseases IL39 MacFarlane	VM LAB #6 Half 1 Pathology of Endocrine Organs	PBL Half 2 – Session 3
10:30 a.m.	INTERACTIVE LECTURE: Thyroid: Hyper and Hypo, includes Physical Exam and Presentation IL36 (Banerji-Schneller)	CS Half 2 - Promoting change Session 1 (CS)			Type 2 Diabetes (MK)
11:00 a.m.			INTERACTIVE LECTURE: Clinical disorders of calcium metabolism, including osteoporosis IL40 McFarlane		
11:30 a.m.	Stress and Stress Reduction Markell (Whole Class)				
12:00 p.m.					
12:30 p.m.		One to One SPs			
1:00 p.m.					GROSS LAB #8 Half 2 GL8 Pelvic Cavity Anal triangle
1:30 p.m.	GROSS LAB #7 Half 1 GL7 Pelvic cavity Anal Triangle		POPS 10: Whole class Thyroid/MEN Banerji/Markell	VM LAB #6 Half 2 Pathology of Endocrine Organs	PBL Half 1 Session 3
2:00 p.m.	IPAC/ Drs Office Half 2	CS Half 1 – Promoting Change Session 1 (CS)		IPAC Drs Office Half 1	Diabetes (MK)
2:30 p.m.		VM LAB #5 Half 2 Histology of Endocrine Organs			
3:00 p.m.					
3:30 p.m.					
4:00 p.m.					
4:30 p.m.					

Asynchronous Reading /Study:

Biostats: Wilcoxon Rank Sum Test

UNIT 4 DRAFT CALENDAR: Subunit: Repro– week 7: Embryo, Anatomy, HPG Axis/Puberty, Menstrual Cycle, Pregnancy **Updated 5/29/18**

Week 7

05/29/2018

	Monday 5/14/18		Tuesday 5/15/18		Wednesday 5/16/18		Thursday 5/17/18		Friday 5/18/18		
9:00 a.m.			INTERACTIVE LECTURE: Menstrual Cycle IL47 Michele Haughton LH 4								
9:30 a.m.							GROSS LAB Half 2 teaches Half 1 (30 min)				
10:00 a.m.	INTERACTIVE LECTURE: HPG Axis IL44 E. Jacobson-Dickman LH 4		VM LAB #7 Half 1 Histology – Normal Female	PBL #4 Half 2– Session I (CS/MK) Sandra and John Infertile Couple	Adolescence Special Presentation LH 4 Birnbaum		GROSS LAB GL11 -Half 1 Pelvis Hemisection Pelvic Floor Pelvic Nerves and Arteries	VM LAB #7 Half 2 Histology – Normal Female		PBL #1 Half 2 – Session 2 Infertile Couple Sandra and John (MK)	
10:30 a.m.											
11:00 a.m.	INTERACTIVE LECTURE: Puberty IL45 E. Jacobson-Dickman LH 4										
11:30 a.m.											
12:00 p.m.									INTERACTIVE LECTURE Fetal development IL49 Ivan Hand LH 4		
12:30 p.m.			Overview of Gateway & Summative Exam Week Markell & Ovitsh LH 4								
1:00 p.m.	INTERACTIVE LECTURE Anat Basis of Dis IL46 Ing Reg/Pelvic Cav LH 4 Lee Eisner/Tal Fliegelman						Embryonic Basis of Congenital Basis of Disease – UG IL63 LH 4 Lee Eisner and E Kabarriti				
1:30 p.m.						INTERACTIVE LECTURE Breast, & Pathology, IL53 Lisa Dresner & Ravi Gupta LH 2			GROSS LAB Half 1 teaches Half 2 (30 min)		
2:00 p.m.	GROSS LAB GL9 - Half 1 Inguinal Region	CS LAB Half 2 Adolescent Human Development and Communication Skills Breast Task Trainers	GROSS LAB Half 1 teaches Half 2 (30 min)				CS LAB Half 1 Adolescent Human Development and Communication Skills Breast Task Trainers		PBL #1 Half 1– Session 2 Infertile Couple Sandra and John (MK)	GROSS LAB GL12 Half 2	
2:30 p.m.			PBL #4 Half 1– Session 2 (CS/MK) Sandra and John Infertile Couple	GROSS LAB GL10 - Half 2 Male and Female External Genitalia	INTERACTIVE LECTURE: Normal and Abnormal Pregnancy (maternal, including placentation) IL48 Michele Haughton LH 2						
3:00 p.m.											
3:30 p.m.											
4:00 p.m.					CS – Midwives/Pregnant Patient LH 2				GROSS LAB Half 2 teaches Half 1 (30 min)		
4:30 p.m.											

Asynchronous Reading /Study: Biostats: Correlation Coefficient, linear regression , AS-13: Introduction to Screening

Teaching Associates – Evening Sessions (6-9 pm): The Breast

UNIT 4 DRAFT CALENDAR: Subunit: Repro – week 8: Female – Uterus, Ovary, (Breast) **Updated 5/29/18**

Week 8

05/29/2018

	Monday 5/21/18	Tuesday 5/22/18	Wednesday 5/23/18	Thursday 5/24/18	Friday 5/25/18
9:00 a.m.	INTERACTIVE LECTURE Contraception IL50 Gwen Gentile LH 4		INTERACTIVE LECTURE Gyn Benign: Infections, Benign Tumors, Abnormal Bleeding IL52 LH 4 Michelle Haughton	INTERACTIVE LECTURE Gyn Malignant IL54 LH 4 Janet Schneller	INTERACTIVE LECTURE- CS Gender Identity Nathan Levitt IL60 LH 4 Dr. Birnbaum
9:30 a.m.					
10:00 a.m.					
10:30 a.m.		VM LAB 8h Histology, Breast and Gyn– Half 1	POPS 2R Pregnancy/PCOS Whole Class	VM LAB 8p: Pathology, Breast and Gyn – Half 1	POPS #11 Gyn Half 1
11:00 a.m.	INTERACTIVE LECTURE Anat Basis of Dis IL51 Female Repro Tract Shirley Eisner/Sarah Werner LH 4	Clinical Skills #2 Gateway Practice Half 2	Haughton/Markell	VM LAB 8h: Histology, Breast and Gyn – Half 2	PBL #1 Half PBL Half 2 Infertile Couple (MK)
11:30 a.m.					Fligellman/ Markell
12:00 p.m.					INTERACTIVE LECTURE: Gyn Malignant #2 IL55 LH 4 Janet Schneller
12:30 p.m.					
1:00 p.m.					
1:30 p.m.					
2:00 p.m.		iPAC/ Drs Office Half 2		iPAC/ Drs Office Half 1	PBL Half 1 Infertile Couple
2:30 p.m.	Clinical Skills #1 ALTERNATE DAY Gateway Practice		Clinical Skills #1 Gateway Practice		(MK)
3:00 p.m.					Fligelman/M arkell
3:30 p.m.			Half 1 (CS)		
4:00 p.m.	Half 1 (CS)	Graduation			
4:30 p.m.					

Asynchronous Reading /Study: Asynchronous Reading /Study: Biostats: Spearman Rank Correlation
embryology of the pelvic cavity

Teaching Associates – Evening Sessions (6-9 pm): The Breast

**UNIT 4 DRAFT CALENDAR: Subunit: Repro Week 9: Male Reproductive
Organs, Sexual Function, Spermatogenesis, DSD **Updated 5/29/18****

Week 9

05/29/2018

	Monday 5/28/18	Tuesday 5/29/18	Wednesday 5/30/18	Thursday 5/31/18	Friday 6/1/18
9:00 a.m.	MEMORIAL DAY		INTERACTIVE LECTURE Anat Basis of Dis IL56		Optional Session: Defenders Show on Doctor Prosecuted for Performing Abortions LH 4
9:30 a.m.		RRE 03 Half 1 Repro Female and Male	Male Repro Tract Shirley Eisner/Jeff Weiss LH 4	VM LAB 9h (Half 1)	
10:00 a.m.			INTERACTIVE LECTURE	Histology Integration Session	INTERACTIVE LECTURE Medical Abortion – A Provider's Experience IL54a Natalie Ohly LH 4
10:30 a.m.			Male GU Neoplasms, including therapy IL58 Brian McNeil and Jianying Zeng LH 4		
11:00 a.m.					POPS: (whole class) #12 Prostate disease
11:30 a.m.					
12:00 p.m.			INTERACTIVE LECTURE IL 62 STD overview Sheldon Landesman LH 4		Schneller/Markell
12:30 p.m.				INTERACTIVE LECTURE: Sexual function and dysfunction IL57 LH 2 Eddie Kabarriti	
1:00 p.m.					
1:30 p.m.		VM LAB 9h (Half 1)			VM LAB 9h Half 2
2:00 p.m.		Male Histology	CS LAB Head to Toe PE Lab	CS Small Group Transgender Medicine	CS LAB Pelvic US
2:30 p.m.				Half 1	Half 1
3:00 p.m.			Pelvic US	Half 2	
3:30 p.m.			Half 2		Histology Integrated Lab
4:00 p.m.					
4:30 p.m.					

Asynchronous Reading /Study: PBLI – Biostats: Statistical Inference, Patient Safety

Teaching Associates – Evening Sessions (6-9 pm): The Breast

UNIT 4 DRAFT CALENDAR: Subunit: Repro Week 10: Integration,
Review and Summative Exam Starts ****Updated 5/29/18****

Week 10

05/29/2018

	Monday 6/4/18		Tuesday 6/5/18		Wednesday 6/6/18		Thursday 6/7/18		Friday 6/8/18			
9:00 a.m.												
9:30 a.m.												
10:00 a.m.	VM LAB #9p: Pathology Male GU and integration Half 1	POPS: Half 2 #12 Integration Haughton/Mr arkell	GATEWAY EXAMS AT EINSTEIN					GROSS Anatomy Integration Session (Whole Class) LH 4				
10:30 a.m.												
11:00 a.m.												
11:30 a.m.												
12:00 p.m.												
12:30 p.m.												
1:00 p.m.												
1:30 p.m.												
2:00 p.m.	POPS: Half 1 #12 Integration Haughton/M arkell	VM LAB #9p: Pathology Male GU and Integration Half 2										
2:30 p.m.												
3:00 p.m.												
3:30 p.m.												
4:00 p.m.												
4:30 p.m.												

UNIT 4 CALENDAR - Summative Exam Week

Week 11

05/29/2018

	Monday 6/11/18	Tuesday 6/12/18	Wednesday 6/13/18	Thursday 6/14/18	Friday 6/15/18
9:00 a.m.	STUDY DAY				
9:30 a.m.		PRACTICAL EXAMS			
10:00 a.m.			MEDICAL KNOWLEDGE ESSAY EXAM	MEDICAL KNOWLEDGE MULTIPLE CHOICE EXAM	
10:30 a.m.					
11:00 a.m.					
11:30 a.m.					
12:00 p.m.					
12:30 p.m.					
1:00 p.m.					
1:30 p.m.			PBLI REFLECTION	CLINICAL SKILLS MULTIPLE CHOICE EXAM	
2:00 p.m.					
2:30 p.m.					
3:00 p.m.					
3:30 p.m.					
4:00 p.m.					
4:30 p.m.					