Four year plan for an integrated AP/CP Curriculum

The program starts with a five month "boot camp" designed to provide a framework of knowledge and basic skills with which to operate in subsequent subspeciality and management rotations. In boot camp, residents will learn the structure, system roles, management structure and legal requirements of our multihospital laboratory system. They will learn to perform autopsies, dissect specimens and create anatomic pathology reports. They will learn basic transfusion skills and principles of laboratory quality systems analytics and become oriented to our many clinical laboratories and to routine laboratory workflows. The 34 subspeciality rotations that follow combine anatomic pathology subspecialities with associated topics in various clinical laboratory disciplines. Over the course of the speciality rotations the curriculum is designed to provide comprehensive coverage of the clinical laboratory disciplines. Time is reserved on all rotations for continuing activities including conferences, management training, informatics projects, research projects and committee participation.

Month	1	2	3	4	5	6	7	8	9	10	11	12		
	Boot Camp	Boot Camp	Boot Camp	Boot Camp	Boot Camp	GI 1	Liver 1	Derm 1	Gyn 1	Breast 1	GU 1	Cyto 1	Total Hrs	Heme Hrs
						TM (6 hr)	TM (6 hr)	TM (32 hr)	TM (6 hr)	TM (2 hr)	TM (2 hr)	TM (2 hr)	56	
						CC (24 hr)	CC (34 hr)	CC (10 hr)	CC (24 hr)	CC (11 hr)	CC (28 hr)	CC (4 hr)	135	
						MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	84	
						MOL (2 hr)	MOL (2 hr)	MOL (2 hr)	MOL (8 hr)	MOL (24 hr)	MOL (6 hr)	MOL (24 hr)	68	
						MGMT (8 hr)	MGMT (8 hr)	MGMT (6 hr)	MGMT (8 hr)	MGMT (6 hr)	MGMT (8 hr)	MGMT (8 hr)	52	
				[CP 540]	[AP 360]	AP (128)	AP (118)	AP (118)	AP (122)	AP (125)	AP (124)	AP (130)	1225	

Month	13	14	15	16	17	18	19	20	21	22	23	24		
	H&N 1	Heme 1	ST/B 1	Neuro 1	Thoracic 1	Breast 2	GU 2	GI 2	Liver 2	Derm 2	Gyn 2	Cyto 2		
	TM (2 hr)	TM (42 hr)	TM (48 hr)	TM (12 hr)	TM (6 hr)	TM (2 hr)	TM (2 hr)	TM (2 hr)	TM (2 hr)	TM (10 hr)	TM (2 hr)	TM (2 hr)	132	
	CC (34 hr)	CC (24 hr)	CC (24 hr)	CC (19 hr)	CC (29 hr)	CC (3 hr)	CC (20 hr)	CC (22 hr)	CC (35 hr)	CC (12 hr)	CC (20 hr)	CC (4 hr)	246	
	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	144	
	MOL (4 hr)	MOL (2 hr)	MOL (2 hr)	MOL (8 hr)	MOL (2 hr)	MOL (2 hr)	MOL (4 hr)	MOL (24 hr)	MOL (2 hr)	MOL (2 hr)	MOL (2 hr)	MOL (2 hr)	56	
	MGMT (8 hr)	MGMT (8 hr)	MGMT (8 hr)	MGMT (8 hr)	MGMT (8 hr)	MGMT (6 hr)	MGMT(6 hr)	MGMT(6 hr)	MGMT(6 hr)	MGMT(6 hr)	MGMT(6 hr)	MGMT(6 hr)	82	
	AP (120)	HEME (80)	AP (86)	AP (121)	AP (123)	AP (155)	AP (136)	AP (114)	AP (123)	AP (138)	AP (138)	AP (154)	1488	80

Month	25	26	27	28	29	30	31	32	33	34	35	36		
	H&N 2	Heme 2	ST/B 2	Neuro 2	Thoracic 2	GI 3	Liver 3	Derm 3	Gyn 3	Breast 3	GU 3	Heme 3		
	TM (4 hr)	TM (60 hr)	TM (24 hr)	TM (2 hr)	TM (6 hr)	TM (2 hr)	TM (2 hr)	TM (2 hr)	TM (2 hr)	TM (2 hr)	TM (2 hr)	TM (50 hr)	158	
	CC (20 hr)	CC (10 hr)	CC (10 hr)	CC (5 hr)	CC (10 hr)	CC (10 hr)	CC (20 hr)		CC (20 hr)	CC (2 hr)	CC (12 hr)	CC (10 hr)	129	
	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	MM (12 hr)	144	
	MOL (6 hr)	MOL (2 hr)	MOL (2 hr)	MOL (2 hr)	MOL (24 hr)	MOL (2 hr)	MOL (40 hr)	MOL (4 hr)	MOL (2 hr)	MOL (2 hr)	MOL (2 hr)	MOL (2 hr)	90	
	MGMT(6 hr)	MGMT(6 hr)	MGMT(6 hr)	MGMT(6 hr)	MGMT(6 hr)	MGMT(6 hr)	MGMT(6 hr)	MGMT(6 hr)	MGMT(6 hr)	MGMT(6 hr)	MGMT(6 hr)	MGMT(5 hr)	71	
	AP (132)	HEME (82)	AP (126)	AP (153)	AP (122)	AP (148)	AP (100)	AP (156)	AP (138)	AP (156)	AP (146)	HEME (101)	1404	183

Month	37	38	39	40	41	42	43	44	45	46	47	48		
	Heme 4	Renal 1	Renal 2	Cytogenetics / Forensics	MGMT	Informatics	Elective	Elective	Elective	Elective	Elective	Elective		
	TM (52 hr)	TM (2 hr)	TM (14 hr)	135	180	180							68	
		CC (30 hr)	CC (54 hr)										84	
	MM (12 hr)	MM (12 hr)	MM (12 hr)										36	
		MOL (4 hr)	MOL (4 hr)										8	
		MGMT (8 hr)	MGMT(6 hr)										14	
	HEME (116 hr)	AP (124)	AP (90)										330	116

	Total Hours
TM (Transfusion Medicine)	414
CC (Chemical Pathology)	594
MM (Microbiology and Molecular Microbiology)	408
MOL (Molecular)	222
MGMT (Management / Informatics)	579
HEME (Hematology)	379
Total Clinical Pathology Hours (excluding electives)	2596
Total Anatomic Pathology Hours (excluding electives)	4068

Elective Choices:

- Cytopathology
- Dermatopathology
- GI Pathology
- Renal Pathology
- Forensic Pathology
- Research
- Transfusion Medicine
- Microbiology
- Molecular Pathology
- Informatics