

## Campbell's Urology 12th Ed – Proposed Reading Schedule by PGY Year

Ch	Section	Title	PG YEAR				
			1	2	3	4	
1	Clinical Decision Making	Evaluation of the Urologic Patient: History and Physical Exam	1				
2		Evaluation of the Urologic Patient: Testing and Imaging	1				
3		Urinary Tract Imaging: Basic Principles of CT, MRI, and Plain Film Imaging	1				
4		Urinary Tract Imaging: Basic Principles of Urologic U/S	1				
5		Urinary Tract Imaging: Basic Principles of Nuclear Medicine	1				
6		Assessment of Urologic and Surgical Outcomes	1				
7		Ethics and Informed Consent	1				
8	Basics of Urologic Surgery	Principles of Urologic Surgery: Perioperative Care	1				
9		Principles of Urologic Surgery: Incisions and Access	1				
10		Principles of Urologic Surgery: Intraoperative Technical Decisions		1			
11		Lower Urinary Tract Catheterization	1				
12		Fundamentals of Upper Urinary Tract Drainage	1				
13		Principles of Urologic Endoscopy	1				
14		Fundamentals of Laparoscopic and Robotic Urologic Surgery		1			
15		Basic Energy Modalities in Urologic Surgery	1				
16		Evaluation and Management of Hematuria	1				
17		Complications of Urologic Surgery		1			
18		Urologic Considerations in Pregnancy		1			
19		Intraoperative Consultation			1		
20		Pediatric Urology	Embryology of the GU Tract		1		
21			Urologic Aspects of Pediatric Nephrology		1		
22			Perinatal Urology		1		
23			Urologic Evaluation of the Child		1		
24			Pediatric Urogenital Imaging		1		
25	Infection & Inflammation of Pediatric GU Tract			1			
26	Core Principles of Perioperative Management in Children			1			
27	Principles of Laparoscopic & Robotic Surgery in Children			1			
28	Clinical and Urodynamics Evaluation of Lower Urinary Tract Dysfunction in Children			1			
29	Management Strategies for Vesicoureteral Reflux			1			
30	Bladder Anomalies in Children				1		
31	Exstrophy-Epispadias Complex				1		
32	Prune Belly Syndrome				1		
33	Posterior Urethral Valves			1			
34	Neuromuscular Dysfunction of LUT in Children				1		
35	Functional Disorders of LUD in Children			1			
36	Management of Defecation Disorders			1			
37	LUT Reconstruction in Children				1		
38	Anomalies of the LUT				1		

39		Renal Dysgenesis and Cystic Disease of the Kidney			1	
40		Pathophysiology and Urinary Tract Obstruction			1	
41		Ectopic Ureter, Ureterocele, and Ureteral Anomalies			1	
42		Surgery of the Ureter in Children: Ureteropelvic Junction, Megaureter, and Vesicoureteral Reflux			1	
43		Management of Pediatric Kidney Stone Disease			1	
44		Management of Abnormalities of External Genitalia in Boys	1			
45		Hypospadias	1			
46		Etiology, Diagnosis and Management of Undescended Testis	1			
47		Management of Abnormalities of External Genitalia in Girls			1	
48		Disorders of Sexual Development: Etiology, Evaluation, and Medical Management			1	
49		Surgical Management of Differences of Sexual Differentiation and Cloacal and Anorectal Malformations			1	
50		Adolescent and Transitional Urology			1	
51		Urologic Considerations of Pediatric Renal Transplantation			1	
52		Pediatric Genitourinary Trauma		1		
53		Pediatric Urologic Oncology - Renal and Adrenal			1	
54		Pediatric Urologic Oncology - Bladder and Testis			1	
55	Infections & Inflammation	Infections of the Urinary Tract	1			
56		Inflammatory & Pain Conditions of Male Genitourinary Tract: Prostatitis Related Pain & Conditions, Orchitis, & Epididymitis	1			
57		Interstitial Cystitis/Bladder Pain Syndrome & Related Disorders		1		
58		Sexually Transmitted Diseases		1		
59		Cutaneous Diseases of the External Genitalia			1	
60		Tuberculosis & Parasitic Infections of the GU Tract			1	
61	Molecular & Cellular Biology	Basic Principles of Immunol & Immunotherapy in UroOncology		1		
62		Molecular Genetics and Cancer Biology		1		
63	Reproduction & Sexual Function	Surgical, Radiographic, and Endoscopic Anatomy of the Male Reproductive System		1		
64		Male Reproductive Physiology	1			
65		Integrated Men's Health: Androgen Deficiency, Cardiovascular Risk, and Metabolic Syndrome		1		
66		Male Infertility		1		
67		Surgical Management of Male Infertility			1	
68		Physiology of Penile Erection and Pathophysiology of Erectile Dysfunction		1		
69		Evaluation and Management of Erectile Dysfunction		1		
70		Priapism	1			
71		Disorders of Male Orgasm and Ejaculation		1		
72		Surgery for Erectile Dysfunction			1	
73		Diagnosis and Management of Peyronie's Disease			1	
74		Sexual Function and Dysfunction in the Female			1	
75	Male Genitalia	Surgical, Radiographic, & Endoscopic Anatomy of Retroperitoneum		1		
76		Neoplasm of the Testis		1		
77		Surgery of Testicular Tumors		1		

78		Laparoscopic and Robotic-Assisted Retroperitoneal Lymphadenectomy for Testicular Tumors		1	
79		Tumors of the Penis	1		
80		Tumors of the Urethra	1		
81		Inguinal Node Dissection		1	
82		Surgery for Benign Disorders of the Penis and Urethra		1	
83		Surgery of Scrotum and Seminal Vesicles		1	
84	Renal Physiology & Pathophysiology	Surgical, Radiologic, & Endoscopic Anatomy of Kidney & Ureter	1		
85		Physiology and Pharmacology of the Renal Pelvis and Ureter		1	
86		Renal Physiology and Pathophysiology Including Renovascular Hypertension		1	
87		Renal Insufficiency and Ischemic Neuropathy		1	
88		Urologic Complications of Renal Transplantation			1
89	UUT Obstruction & Trauma	Management of UUT Obstruction			1
90		UUT Trauma			1
91	Lithiasis & EndoUrology	Urinary Lithiasis: Etiology, Epidemiology, and Pathogenesis		1	
92		Evaluation and Medical Management of Urinary Lithiasis		1	
93		Strategies for Nonmedical Management of UUT Calculi		1	
94		Surgical Management for UUT Calculi		1	
95		LUT Calculi		1	
96	Neoplasms of UUT	Benign Renal Tumors		1	
97		Malignant Renal Tumors		1	
98		Urethelial Tumors of the UUT and Ureter			1
99		Surgical Management of UUT Urethelial Tumors			1
100		Retroperitoneal Tumors			1
101		Open Surgery of the Kidney			1
102		Lap and Robot Surgery of the Kidney			1
103		Nonsurgical Focal Therapy of Renal Tumors			1
104		Treatment of Advanced Renal Cell Carcinoma			1
105	The Adrenals	Surgical and Radiographic Anatomy of the Adrenals			1
106		Pathophysiology, Evaluation, & Med Mgmt of Adrenal Disorders			1
107		Surgery of the Adrenal Glands			1
108	Transport, Storage & Emptying	Surgical, Radiographic, & Endoscopic Anatomy of Female Pelvis	1		
109		Surgical, Radiographic, & Endoscopic Anatomy of Male Pelvis	1		
110		Physiology and Pharmacology of the Bladder and Urethra		1	
111		Pathophysiology & Classification of LUT Dysfunction: Overview		1	
112		Evaluation and Management of Women With Urinary Incontinence and Pelvic Prolapse		1	
113		Evaluation & Management of Men With Urinary Incontinence		1	
114		Urodynamic and Video-Urodynamic Evaluation of the LUT		1	
115		Urinary Incontinence & Pelvic Prolapse: Epidemiology & Pathophysiology		1	
116		Neuromuscular Dysfunction of LUT		1	

117		Overactive Bladder		1	
118		The Underactive Detrusor		1	
119		Nocturia	1		
120		Pharmacologic Management of LUTStorage & Emptying Failure		1	
121		Conservative Management of Urinary Incontinence: Behavioral & Pelvic Floor Therapy, Urethral & Pelvic Devices		1	
122		Electrical Stimulation and Neuromodulation in Storage and Emptying Failure			1
123		Retropubic Suspension Surgery for Incontinence in Women			1
124		Vaginal and Abdominal Reconstructive Surgery for Pelvic Organ Prolapse			1
125		Slings: Autologous, Biologic, Synthetic, and Mid-urethral			1
126		Complications Related to the Use of Mesh and Their Repair			1
127		Additional Therapies for Storage and Emptying Failure			1
128		Aging and Geriatric Urology		1	
129		Urinary Tract Fistulae			1
130		Bladder and Female Urethral Diverticula			1
131		Surgical Procedures for Sphincteric Incontinence in the Male			1
132	Benign & Malignant Bladder Disorders	Bladder Surgery for Benign Disease		1	
133		Genital and LUT Trauma		1	
134		Special Urologic Considerations of Transgender Individuals		1	
135		Tumors of the Bladder		1	
136		Management Strategies for Non–Muscle-Invasive Bladder Cancer (Ta, T1, and CIS)		1	
137		Management of Muscle-Invasive and Metastatic Bladder Cancer			1
138		Surgical Management of Bladder Cancer: Transurethral, Open, and Robotic			1
139		Use of Intestinal Segments in Urinary Diversion			1
140		Cutaneous Continent Urinary Diversion			1
141		Orthotopic Urinary Diversion			1
142	Minimally Invasive Urinary Diversion			1	
143	Prostate	Development, Molecular Biology, & Physiology of Prostate	1		
144		Benign Prostatic Hyperplasia: Etiology, Pathophysiology, Epidemiology, and Natural History		1	
145		Evaluation * Nonsurgical Management of BPH		1	
146		Minimally Invasive & Endoscopic Management of BPH		1	
147		Simple Prostatectomy: Open and Robotic-Assisted Laparoscopic Approaches			1
148		Epidemiology, Etiology, and Prevention of Prostate Cancer	1		
149		Prostate Cancer Biomarkers			1
150		Prostate Biopsy - Technique and Imaging			1
151		Pathology of Prostatic Neoplasia			1
152		Diagnosis and Staging of Prostate Cancer	1		
153		Active Management Strategies for Localized Prostate Cancer		1	
154		Active Surveillance of Prostate Cancer		1	
155		Open Radical Prostatectomy			1

156	Laparoscopic and Robotic-Assisted Laparoscopic Radical Prostatectomy and Pelvic Lymphadenectomy			1	
157	Radiation Therapy for Prostate Cancer			1	
158	Focal Therapy for Prostate Cancer			1	
159	Treatment of Locally Advanced Prostate Cancer			1	
160	Management Strategies for Biochemical Recurrence of Prostate Cancer			1	
161	Treatment of Castration Resistant Prostate Cancer			1	
<b>Total</b>		<b>28</b>	<b>65</b>	<b>68</b>	<b>0</b>

## Study Recommendations for the Latter Half of PGY4

### 1. Complete Reading Key Chapters

- By this time, ensure you have read the most important chapters from Campbell's Urology.

### 2. Create Study/Review Notes

- Begin consolidating information from Campbell's with material from AUA Updates and Journal of Urology Review Articles.

### 3. Seek Guidance

- If you need someone to review your study notes or discuss study techniques, feel free to ask.
- Recent exam takers are available to provide guidance and share their experiences.

