

احتياجات وزارة الصحة من الإبتعاث في الاختصاصات والاختصاصات الفرعية الطبية للفترة من 2020-2023م

#	Specialization	Fields	Degree	Duration	No. of needs
1	Surgery	Cardiac surgery	Full S.	5-6 years	2
2		Plastic surgery	Full S.	5-6 years	2
3		Spinal surgery	Sub S.	1-3 years	
4		Pediatric cardiac surgery	Sub S.	1-3 years	
5		Pediatric surgery	Sub S.	2-3 years	2
6		Neurosurgery	Full S.	5-6 years	2
7		Vascular surgery	Sub S.	1-3 years	2
8		Surgical oncology	Sub S.	2-3 years	2
9		Colorectal surgery	Sub S.	1 year	1
10		Anorectal surgery	Sub S.	1 year	1
11		Thoracic surgery	Sub S.	2-3 years	2
12		Neck surgery	Sub S.	1-3 years	
13		Shoulder surgery	Sub S.	1-3 years	
14		Upper GIT surgery	Sub S.	2-3 years	1
15		Hepatobiliary surgery	Sub S.	1 year	1
16	Histopathology	Histopathology	Full S.	4 years	3
17	Urology	Pediatric urology	Sub S.	2 years	2
18		Pediatric reconstruction	Sub S.	2 years	2

19	Oncology	Uro-oncology	Sub S.	2 years	2
20		Male oncology & infertility	Sub S.	2 years	2
21	Orthopedic	Pediatric orthopedic surgery	Sub S.	1 year	2
22		Arthroplastic endoscopy	Sub S.	1 year	2
23		Hand surgery	Sub S.	1 year	2
24		Peripheral nerve injury	Sub S.	1 year	2
25		Trauma surgery	Sub S.	1 year	2
26		Arthroplastic surgery	Sub S.	1 year	2
27	ENT	Middle ear surgery	Sub S.	1 year	1
28	Anesthesia	Neonatal anesthesia	Sub S.	1-2 year	1
29	Obstetrics and gynecology	Laparoscopy surgery	Sub S.	1 year	2
30		Fetal medicine	Sub S.	1 year	2
31		Gynecological oncology	Sub S.	1 year	2
32		Urogynecology	Sub S.	2 year	2
33	Radiology	Interventional Radiology	Sub S.	2 years	1
34		Neuroradiology	Sub S.	2 years	1
35		Body imaging	Sub S.	2 years	1
36		Pediatric radiology	Sub S.	2 years	1
37		Musculoskeletal radiology	Sub S.	2 years	1
38		Oncology	Sub S.	2 years	2

39	Medicine	Hematology	Sub S.	2 years	2
40		ICU	Sub S.	2 years	2
41		Neurology	Sub S.	2 years	2
42		Pulmonology	Sub S.	2 years	2
43		Endocrinology	Sub S.	2 years	1
44		Rheumatology	Sub S.	2 years	1
45		Infectious diseases	Sub S.	2 years	1
46		Nephrology	Sub S.	2 years	2
47		Gastroenterology	Sub S.	2 years	1
48	Pediatrics	Neonatology	Sub S.	2 years	1
49		Pediatric cardiology	Sub S.	2 years	1
50		Pediatric Gastroenterology	Sub S.	2 years	1
51		Pediatric I C U	Sub S.	2 years	1
52		Pediatric Nephrology	Sub S.	2 years	1
53		Pediatric Neurology	Sub S.	2 years	1
54		Pediatric Oncology & Hematology	Sub S.	2 years	1
55		Genetics	Sub S.	2 years	1
56		Metabolic disorders	Sub S.	2 years	1
57		Pediatric Rheumatology	Sub S.	2 years	1
58		Pediatric Pulmonology	Sub S.	2 years	1

59		Infectious diseases	Sub S.	2 years	1
60	Ophthalmology	Vitreoretinal surgery	Sub S.	1-2 year	1
61		Glaucoma surgery	Sub S.	1-2 year	1
62		Pediatric ophthalmology	Sub S.	1-2 year	1
63		Advanced ophthalmic surgery	Sub S.	1-2 year	1
64		Oculoplastic surgery	Sub S.	1-2 year	1
65		Posterior chamber	Sub S.	1-2 year	1
66		Cornea and refractive surgery	Sub S.	1-2 year	1
67		Psychiatric	Child and adolescent psychiatry	Sub S.	2 years
68	Psychiatry		Full S.	4 years	5
69	Emergency Medicine	Emergency medicine	Full S.	4 years	2
70	Family Medicine	Geriatric medicine	Sub S.		
71		Adolescent medicine	Sub S.		
72		Sports medicine	Sub S.		
73		Sleep medicine	Sub S.		
74		Integrative (complimentary/alternative) medicine	Sub S.		
75		Clinical nutrition	Sub S.		
76		Palliative medicine	Sub S.		
77		Emergency medicine	Sub S.		
78		Maternal/women's health	Sub S.		

79	Forensic Medicine	Forensic Medicine	Full S.	4 years	
80	Cinical Pathology	Cinical Pathology	Full S.	4 years	
81	Epidemiology	Epidemiology	Full S.	4 years	
82	Microbiology	Microbiology	Full S.	4 years	
83	Dentist	Maxillofacial surgery	Full S.	5 years	2
84		Maxillofacial oncology	Sub S.	2 years	1

الدورات الخارجية

احتياجات وزارة الصحة من الدورات الخارجية (3-6 شهور) للفترة من 2020-2023م

#	Specialization	Fields
1	Surgery	Advance Laparoscopic Surgery
2		GI Endoscopy (Upper- Lower-E.R.C.P.- E.U.S.)
3		Arthroscopy (Diagnostic – Theraputic)
4		Spinal Surgery
5		Hand peripheral nerve injury
6		Trauma Surgery
7		Foot & ankle surgery
8		Pediatric deformity orthopedic
9		Esophageal Surgery
10		Endovascular Intervention
11		Laparoscopic Urology

12		Endoscopic Urology
13		VATS (Video-assisted thoracoscopic surgery)
14		Reconstructive Surgery
15		Hepatobiliary Surgery
16		Anorectal Surgery
17		Shoulder surgery
18		Neck Surgery
19		Vascular surgery
20	ENT (Audiology)	Vestibular system assessment (vertigo diagnosis and management)
21	ENT	Advanced endoscopic sinus surgery
22		Middle ear surgery
23	Medicine	Medical ICU
24		ERCP
25		Bronchoscopy
26		Pulmonology
27		Rheumatology
28		Hematology
29		Oncology
30		Medical Emergency
31		Plasmapheresis
32		Renal Biopsy
33	Urology	Uro-oncology
34		Male oncology & infertility
35		Pediatric ICU

36	Pediatric	Neonatal ICU
37		GIT Endoscopy
38		Pulmonary function test
39		Diagnostic test in neurology
40		Peritoneal and hemodialysis
41		Metabolic disease
42		Rheumatology
43		Clinical hematology
44		Clinical immunology
45	Anesthesia	Intensive Care Echocardiography
46		Critical Care Ultrasonography
47		Indirect calorimetry
48		Transesophageal echocardiography
49		Hemofiltration
50		Fibro Optic Bronchoscopy
51		Advance Airway Management With Bronchoscopy
52	Respiratory management And Air way Management For Chronic Respiratory Disease	
53	Radiology	MRI (Advance)
		oncological imaging
		pediatric imaging
		musculoskeletal imaging
		body imaging
		women imaging
		neuro imaging
54		Interventional Radiology (Neuro Vascular)

55	Ophthalmology	Ophthalmic investigation U/S Topo , OCT, FFA
56		
57		Retinal surgery
58		squint & Pediatrics (eyes)
59	Obstetrics and gynecology	Obstetric U/S & Fetal medicine
60		Gynecological oncology
61		Laparoscopy Endoscopic surgery
62		Hysteroscopy
63		Colposcopy
64	Emergency Medicine	Emergency Medicine
65	Family Medicine	Research
66		Policy/Advocacy/Leadership
67		Minor surgical procedures
68		Pediatric orthopedic
69	Dentist	Maxillofacial oncology