

<b><u>Year 1</u></b>	
1	General Guidelines on Patient Care
2	The Role of Non-invasive Vascular Imaging
3	General Principles of Diagnostic Angiography and Venography (1) - Contrast Media and Instrumentation
4	General Principles of Diagnostic Angiography and Venography (2) - Technique of Angiograph
5	General Principles of Diagnostic Angiography and Venography (3) - Diagnostic Features, Complications, Post-Procedural Care
6	Pharmacology of Interventional Radiology (1)
7	Pharmacology of Interventional Radiology (2)
8	Uterine Artery Embolization
9	General Principles of Non-Vascular Intervention (1) - Biopsy and Drainage
10	General Principles of Non-Vascular Intervention (2) - Hepatobiliary and Urinary Intervention
11	Image-Guided Aspiration and Drainage of Collections and Abscesses
12	Image Directed Biopsy of Soft Tissue and Bones
13	General Principles of Vascular and Venous Intervention (1) - Embolization
14	General Principles of Vascular and Venous Intervention (2) - Angioplasty
15	General Principles of Vascular and Venous Intervention (5) - Venous Access and Case Study for Venous Access
16	General Principles of Vascular and Venous Intervention (4) - Arterial or Venous Stenting
17	Clinical Manifestation of Peripheral Arterial Disease
18	Endovascular Intervention of Cerebrovascular Ischemia
19	Imaging of Peripheral Vascular Disease
20	General Principles of Vascular and venous Intervention (3) - Thrombolysis
21	Pathophysiology and Management Strategies of Vascular Disease
22	Therapeutic Options in Patients with Peripheral Vascular Disease and Extremity Ischaemia
23	Endovascular Therapy for Peripheral Vascular Disease and Extremity Ischaemia (1)
24	Endovascular Therapy for Peripheral Vascular Disease and Extremity Ischaemia (2)
25	Endovascular Therapy for Peripheral Vascular Disease and Extremity Ischaemia (3) - Case discussion
26	Hepato-Pancreatico-Biliary (HPB) Intervention (1)
27	Pelvicalyceal and Ureteric Obstruction (1)
28	Hepato-Pancreatico-Biliary (HPB) Intervention (2) - Case discussion
29	Pelvicalyceal and ureteric Obstruction (2) - Case Discussion
30	Percutaneous Nephrostomy
31	Background knowledge of Percutaneous Intervention for Pelvicalyceal and Ureteric Obstruction
32	Gastrointestinal Bleeding
33	Clinical Presentation and Classification of Vascular Anomalies
34	Bronchial Artery Embolization
35	Interventional Treatment and Pre-intervention Work-up for Vascular Anomalies
36	Radiation Safety
37	Techniques of Image-Guidance for Percutaneous Interventional Procedures
38	Instruments and Techniques of Angiographic and Endovascular Catheterization
39	Radiological Intervention for Hepatocellular Carcinoma
40	Pulmonary Thromboembolic Disease
<b><u>Year 2</u></b>	
41	Natural History and Management of Chronic HBV Liver Diseases
42	Screening and Treatment Strategies for Hepatocellular Carcinoma
43	Oncological Management of Primary and Secondary Liver Cancer and Implications on Nursing Care
44	Selective Internal Radiation Therapy for Primary and Secondary Liver Cancer and Implications on Nursing Care
45	Local Ablative Therapy for Management of Malignancy (1) and Implications on Nursing Care
46	Local Ablative Therapy for Management of Malignancy (2) – Case Discussion
47	Endovascular Management for Malignancy (1) and Implications on Nursing Care
48	Endovascular Management for Malignancy (2) – Case Discussion
49	Vertebroplasty and Cementoplasty
50	Percutaneous Procedures for Spinal Pain Syndromes
51	Ultrasound Examination of Varicose Veins
52	Clinical Presentation Diagnosis and Management of Varicose Vein
53	History of Interventional Radiology
54	Clinical Presentation and Investigations of Thoracic and Abdominal Aortic Aneurysm
55	Therapeutic Options of Thoracic and Abdominal Aortic Aneurysm (1)
56	Therapeutic Options of Thoracic and Abdominal Aortic Aneurysm (2)
57	Therapeutic Options of Thoracic and Abdominal Aortic Aneurysm (3)
58	Therapeutic Options of Thoracic and Abdominal Aortic Aneurysm (4) – Case Discussion
59	Carotid and Vertebral Artery Stenosis (1)
60	Carotid and Vertebral Artery Stenosis (2)
61	Management of Carotid Blow Out and Implications on Nursing Care
62	Principles of Clinical Management and Endovascular Intervention for Acute Blunt or Penetrating Trauma and Implications on Nursing Care
63	Clinical Management and Principles of Endovascular Interventions for Blunt and Penetrating Injuries to Specific Organs (1)
64	Clinical Management and Principles of Endovascular Interventions for Blunt and Penetrating Injuries to Specific Organs (2)
65	The use of transradial approach in Endovascular Intervention
66	Embolization of Varicocele
67	Transjugular Intrahepatic Portosystemic Shunts
68	Etiology, Clinical Manifestation and Evaluation of Chronic Liver Disease and Portal Hypertension
69	Interventional Radiology and Renal Transplant Dysfunction
70	Renovascular Disease
71	Haemodialysis Access and Implications on Nursing Care
72	Pathophysiology and Endovascular Treatment of Arteriovenous Access Failure
73	Prostate Artery Embolization for Benign Prostatic Hypertrophy with Implications on Nursing Care
74	New Development of Interventional Radiology and Implications on Nursing Care
75	Superior Vena Cava Obstruction
76	Anatomy, Investigations and Pathophysiology of Central Venous Access
77	Technical Procedures of Central Venous Access and Management of Complications and Implications on Nursing Care
78	Etiology, Clinical and Endovascular Management of Neurological Arterio-Venous Fistula
79	Etiology, Clinical and Endovascular Management of Cerebral Ischemia and Implications on Nursing Care
80	Etiology, Clinical and Endovascular Management of Cerebrovascular Hemorrhage and Implications on Nursing Care

