



UniSR

Università Vita-Salute
San Raffaele

II LEVEL MASTER IN

ERCP, DIAGNOSTIC AND OPERATIVE RETROGRADE CHOLANGIOPANCREATOGRAPHY

FRONTAL TEACHING ACTIVITIES – 10 CFU

asynchronously

INSEGNAMENTI ENG	H	ECTS	SSD
Organization of the ERCP room, instrumentation and accessories	1	0.5	MED/12
Bilio-pancreatic anatomy and papilla cannulation techniques	1	0.5	MED/12
Ultrasound endoscopy and ERCP	1	0.5	MED/12
Calculus of the biliary tract	1	0.5	MED/12
Surgery in cholecysto-bileodocal calculi	1	0.5	MED/18
Benign biliary strictures	1	0.5	MED/12
Malignant biliary strictures	1	0.5	MED/12
Malignant biliary stricture and duodenal stricture	1	0.5	MED/12
Biliary strictures of an indeterminate nature	1	0.5	MED/12
Pathological anatomy of biliary strictures	1	0.5	MED/08
Indications for treatment using PTC	1	0.5	MED/36
ERCP and amulloma	1	0.5	MED/12
Surgery and ampullomas	1	0.5	MED/18
Hepatobiliary surgery and ERCP	1	0.5	MED/18
Biliary and pancreatic fistulas	1	0.5	MED/12
Chronic pancreatitis	1	0.5	MED/12
Acute biliary pancreatitis	1	0.5	MED/12
Cannulation of the papilla minor and pathologies of the dorsal duct	1	0.5	MED/12
Post-surgical ERCP	1	0.5	MED/12
Complications and prevention	1	0.5	MED/12

OTHER FORMS OF TRAINING – 15 CFU

INSEGNAMENTI ENG	H	ECTS	SSD
Multidisciplinary meetings coordinated by the Pancreas Center's doctors	50	2	MED/12 – 18 MED/36 – 08
Research projects, data collection and development based on which the final thesis will be produced	200	8	MED/12
Online learning activities (end of module Q&As, clinical cases, multiple answer quizzes)	50	2	MED/12
Labs and seminars	75	3	MED/12



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TRAINING – 30 CFU

INSEGNAMENTI ENG

	H	ECTS	SSD
Hands-off Observership	250	10	TIR
Hands-on Observership	500	20	TIR

THESIS – 5 CFU
