

MSKU
FACULTY OF MEDICINE
ENGLISH PROGRAM 2023-2024 ACADEMIC YEAR
PHASE 5
RADIOLOGY COURSE
COURSE PROGRAM
GROUP ENGLISH
TERM LENGTH: 2 WEEK(S)

First Week

Date	Time	T*/P*	LC*/CB*	Topic of the Lecture	Lecturer	Lecture Topic Code	NCEP core diseases Clause (Learning Degree)	NCEP BMP Clause (Learning Degree)	NCEP BSH Clause	Associated Topics (Vertical Integration)	Associated Topics (Horizontal Integration)	Course Aim (CA)/ Course Outcome (CO Relation)
Monday 28.08.2023	08:30 - 09:20			Course Introduction- Information Meeting	Prof Dr Neşat Çullu							CA:1/2/8 CO:1/2/8
	09:30 - 10:20	T		Definition of radiology, Radiological imaging methods	Prof Dr Neşat Çullu	MED 5 RAD 001	K	D4(3), D18(3)				CA:1/2/8 CO:1/2/8
	10:30 - 11:20	T		Definition of radiology, Radiological imaging methods	Prof Dr Neşat Çullu	MED 5 RAD 001	K	D4(3), D18(3)				CA:1/2/8 CO:1/2/8
	11:30 - 12:20	T		Definition of radiology, Radiological imaging methods	Prof Dr Neşat Çullu	MED 5 RAD 001	K	D4(3), D18(3)				CA:1/2/8 CO:1/2/8
	12:30-13:20			Academic Counseling Hour								
	13:30 - 14:20	T		Circulatory system radiology	Prof Dr Neşat Çullu	MED 5 RAD 002	28,95,97,207,2	D4(3), D18(3)		Cardiology in	Cardiovascula	CA:3/6/8 CO:3/6/8
	14:30- 15:20	T		Circulatory system radiology	Prof Dr Neşat Çullu	MED 5 RAD 002	28,95,97,207,2	D4(3), D18(3)		Cardiology in	Cardiovascula	CA:3/6/8 CO:3/6/8
	15:30 - 16:20	T		Endocrine system radiology	Prof Dr Neşat Çullu	MED 5 RAD 003	28,95,97,207,222,271(ÖnT)	D4(3), D18(3)		Internal medi	KBB internship	CA:3/6/8 CO:3/6/8
16:30 - 17:20	T		Endocrine system radiology	Prof Dr Neşat Çullu	MED 5 RAD 003	28,95,97,207,2	D4(3), D18(3)		Internal medi	KBB internship	CA:3/6/8 CO:3/6/8	
Tuesday 29.08.2023	08:30 - 09:20	T		Digestive system radiology	Dr Öğr Ü. Rabia Mihriban Kılınç	MED 5 RAD 004	77,83,110,136,	D4(3), D18(3)		Semester 3 co	Pediatric surge	CA:3/4/6 CO:3/4/6
	09:30 - 10:20	T		Digestive system radiology	Dr Öğr Ü. Rabia Mihriban Kılınç	MED 5 RAD 004	77,83,110,136,	D4(3), D18(3)		Semester 3 co	Pediatric surge	CA:3/4/6 CO:3/4/6
	10:30 - 11:20	T		Digestive system radiology	Dr Öğr Ü. Rabia Mihriban Kılınç	MED 5 RAD 004	77,83,110,136,	D4(3), D18(3)		Semester 3 co	Pediatric surge	CA:3/4/6 CO:3/4/6
	11:30 - 12:20	T		Digestive system radiology	Dr Öğr Ü. Rabia Mihriban Kılınç	MED 5 RAD 004	77,83,110,136,	D4(3), D18(3)		Semester 3 co	Pediatric surge	CA:3/4/6 CO:3/4/6

	12:30-13:20	p	ÖM	Academic Counseling Hour								
	13:30 - 14:20	p	ÖM	Clinical Practical Practice (Abdomen radiography and computed tomography)	Dr Öğr Ü. Rabia Mihriban Kılınç	MED 5 RAD 005						CA:3/4/6 CO:3/4/6
	14:30- 15:20	p	ÖM	Clinical Practical Practice (Abdomen radiography and computed tomography)	Dr Öğr Ü. Rabia Mihriban Kılınç	MED 5 RAD 005						CA:3/4/6 CO:3/4/6
	15:30 - 16:20	p	ÖM	Clinical Practical Practice (Abdomen radiography and computed tomography)	Dr Öğr Ü. Rabia Mihriban Kılınç	MED 5 RAD 005						CA:3/4/6 CO:3/4/6
	16:30 - 17:20			Clinical Practical Practice (Abdomen radiography and computed tomography)	Dr Öğr Ü. Rabia Mihriban Kılınç	MED 5 RAD 005						CA:3/4/6 CO:3/4/6
Wednesday 30.08.2023	08:30 - 09:20			OFFICIAL HOLIDAY								
	09:30 - 10:20			OFFICIAL HOLIDAY								
	10:30 - 11:20			OFFICIAL HOLIDAY								
	11:30 - 12:20			OFFICIAL HOLIDAY								
	13:30 - 14:20			OFFICIAL HOLIDAY								
	14:30- 15:20			OFFICIAL HOLIDAY								
	15:30 - 16:20			OFFICIAL HOLIDAY								
	16:30 - 17:20			OFFICIAL HOLIDAY								
Thursday 31.08.2023	08:30 - 09:20	T		Genitourinary system radiology	Dr Öğr Ü. Rabia Mihriban Kılınç	MED 5 RAD 006		43,48,49,50,217,2 D4(3), D18(3)		Urology intern	CA:3/4/6 CO:3/4/6	
	09:30 - 10:20	T		Genitourinary system radiology	Dr Öğr Ü. Rabia Mihriban Kılınç	MED 5 RAD 006		43,48,49,50,217,2 D4(3), D18(3)		Urology intern	CA:3/4/6 CO:3/4/6	
	10:30 - 11:20	T		Genitourinary system radiology	Dr Öğr Ü. Rabia Mihriban Kılınç	MED 5 RAD 006		43,48,49,50,217,2 D4(3), D18(3)		Urology intern	CA:3/4/6 CO:3/4/6	
	11:30 - 12:20	T		Genitourinary system radiology	Dr Öğr Ü. Rabia Mihriban Kılınç	MED 5 RAD 006		43,48,49,50,217,2 D4(3), D18(3)		Urology intern	CA:3/4/6 CO:3/4/6	
	13:30 - 14:20	P	ÖM	Clinical Practical Practice (Genitourinary system radiography and computed tomography)	Dr Öğr Ü. Rabia Mihriban Kılınç	MED 5 RAD 007		43,48,49,50,217,2 D4(3), D18(3)		Urology intern	CA:3/4/6 CO:3/4/6	
	14:30- 15:20	P	ÖM	Clinical Practical Practice (Genitourinary system radiography and computed tomography)	Dr Öğr Ü. Rabia Mihriban Kılınç	MED 5 RAD 007		43,48,49,50,217,2 D4(3), D18(3)			CA:3/4/6 CO:3/4/6	
	15:30 - 16:20	P	ÖM	Clinical Practical Practice (Genitourinary system radiography and computed tomography)	Dr Öğr Ü. Rabia Mihriban Kılınç	MED 5 RAD 007		43,48,49,50,217,2 D4(3), D18(3)			CA:3/4/6 CO:3/4/6	

	16:30 - 17:20	P	ÖM	Clinical Practical Practice (Genitourinary system radiography and computed tomography)	Dr Öğr Ü. Rabia Mihriban Kılınc	MED 5 RAD 007		43,48,49,50,217,2 D4(3), D18(3)			CA:3/4/6 CO:3/4/6	
Friday 01.09.2023	08:30 - 09:20	T		Musculoskeletal radiology	Dr Öğr Ü. Bünyamin Güney	MED 5 RAD 008		32,94,176,180,237 D4(3), D18(3)	Semester 3 co	Orthopedic int	CA:3/7/8 CO:3/7/8	
	09:30 - 10:20	T		Musculoskeletal radiology	Dr Öğr Ü. Bünyamin Güney	MED 5 RAD 008		32,94,176,180,237 D4(3), D18(3)	Semester 3 co	Orthopedic int	CA:3/7/8 CO:3/7/8	
	10:30 - 11:20	T		Musculoskeletal radiology	Dr Öğr Ü. Bünyamin Güney	MED 5 RAD 008		32,94,176,180,237 D4(3), D18(3)	Semester 3 co	Orthopedic int	CA:3/7/8 CO:3/7/8	
	11:30 - 12:20	T		Musculoskeletal radiology	Dr Öğr Ü. Bünyamin Güney	MED 5 RAD 008		32,94,176,180,237 D4(3), D18(3)	Semester 3 co	Orthopedic int	CA:3/7/8 CO:3/7/8	
	13:30 - 14:20	P	ÖM	Clinical Practical Practice (Musculoskeletal radiography and computed tomography)	Dr Öğr Ü. Bünyamin Güney	MED 5 RAD 009					CA:3/7/8 CO:3/7/8	
	14:30 - 15:20	P	ÖM	Clinical Practical Practice (Musculoskeletal radiography and computed tomography)	Dr Öğr Ü. Bünyamin Güney	MED 5 RAD 009					CA:3/7/8 CO:3/7/8	
	15:30 - 16:20	P	ÖM	Clinical Practical Practice (Musculoskeletal radiography and computed tomography)	Dr Öğr Ü. Bünyamin Güney	MED 5 RAD 009					CA:3/7/8 CO:3/7/8	
	16:30 - 17:20	P	ÖM	Clinical Practical Practice (Musculoskeletal radiography and computed tomography)	Dr Öğr Ü. Bünyamin Güney	MED 5 RAD 009					CA:3/7/8 CO:3/7/8	
Second Week												
Date	Time	T*/P*	LC*/CB*	Topic of the Lecture	Lecturer	Lecture Topic Code	NCEP core diseases Clause (Learning Degree)	NCEP basic medical practices Clause (Learning Degree)	NCEP BSH Clause	Associated Topics (Vertical Integration)	Associated Topics (Horizontal Integration)	Course Aim (CA)/ Course Outcome (CO Relation)
Monday 04.09.2023	08:30 - 09:20	T		Nervous system radiology	Doç Dr İ.Önder Yeniçeri	MED 5 RAD 010	36,116,143,224	D4(3), D18(3)		Semester 3 co	Neurosurgery	CA:3/4/6 CO:3/4/6
	09:30 - 10:20	T		Nervous system radiology	Doç Dr İ.Önder Yeniçeri	MED 5 RAD 010	36,116,143,224	D4(3), D18(3)		Semester 3 co	Neurosurgery	CA:3/4/6 CO:3/4/6
	10:30 - 11:20	T		Nervous system radiology	Doç Dr İ.Önder Yeniçeri	MED 5 RAD 010	36,116,143,224	D4(3), D18(3)		Semester 3 co	Neurosurgery	CA:3/4/6 CO:3/4/6
	11:30 - 12:20	T		Nervous system radiology	Doç Dr İ.Önder Yeniçeri	MED 5 RAD 010	36,116,143,224	D4(3), D18(3)		Semester 3 co	Neurosurgery	CA:3/4/6 CO:3/4/6
	12:30-13:20	P	ÖM	Academic Counseling Hour								CA:3/4/6 CO:3/4/6
	13:30 - 14:20	P	ÖM	Clinical Practical Practice (Nervous system radiography and computed tomography)	Doç Dr İ.Önder Yeniçeri	MED 5 RAD 011						CA:3/4/6 CO:3/4/6

	14:30- 15:20	P	ÖM	Clinical Practical Practice (Nervous system radiography and computed tomography)	Doç Dr İ.Önder Yeniçeri	MED 5 RAD 011						CA:3/4/6 CO:3/4/6
	15:30 - 16:20	P	ÖM	Clinical Practical Practice (Nervous system radiography and computed tomography)	Doç Dr İ.Önder Yeniçeri	MED 5 RAD 011						CA:3/4/6 CO:3/4/6
	16:30 - 17:20		ÖM	Structured Free Study Hour		MED 5 RAD						
Tuesday 05.09.2023	08:30 - 09:20	T		Head and neck radiology	Doç Dr İ.Önder Yeniçeri	MED 5 RAD 012	2,8,304,311(Ö: D4(3), D18(3))					CA:3/4/6 CO:3/4/6
	09:30 - 10:20	T		Head and neck radiology	Doç Dr İ.Önder Yeniçeri	MED 5 RAD 012	2,8,304,311(Ö: D4(3), D18(3))					CA:3/4/6 CO:3/4/6
	10:30 - 11:20	T		Head and neck radiology	Doç Dr İ.Önder Yeniçeri	MED 5 RAD 012	2,8,304,311(Ö: D4(3), D18(3))					CA:3/4/6 CO:3/4/6
	11:30 - 12:20	T		Head and neck radiology	Doç Dr İ.Önder Yeniçeri	MED 5 RAD 012	2,8,304,311(Ö: D4(3), D18(3))					CA:3/4/6 CO:3/4/6
	12:30-13:20			Academic Counseling Hour								CA:3/4/6 CO:3/4/6
	13:30 - 14:20	P	ÖM	Interventional radiology applications	Doç Dr İ.Önder Yeniçeri	MED 5 RAD 013		D4(3), D18(3)				CA:3/4/6 CO:3/4/6
	14:30- 15:20	P	ÖM	Interventional radiology applications	Doç Dr İ.Önder Yeniçeri	MED 5 RAD 013		D4(3), D18(3)				CA:3/4/6 CO:3/4/6
	15:30 - 16:20	P	ÖM	Clinical Practical Practice (Head and neck radiography and computed tomography)	Doç Dr İ.Önder Yeniçeri	MED 5 RAD 013						CA:3/4/6 CO:3/4/6
	16:30 - 17:20	P	ÖM	Clinical Practical Practice (Head and neck radiography and computed tomography)	Doç Dr İ.Önder Yeniçeri	MED 5 RAD 013						CA:3/4/6 CO:3/4/6
Wednes day 06.09.2023	08:30 - 09:20	T		Breast radiology	Doç Dr Funda Dinç	MED 5 RAD 014		213(ÖnT)	D4(3), D18(3)	General surgery internship (CA:3/4/6 CO:3/4/6
	09:30 - 10:20	T		Breast radiology	Doç Dr Funda Dinç	MED 5 RAD 014		213(ÖnT)	D4(3), D18(3)	General surgery internship (CA:3/4/6 CO:3/4/6
	10:30 - 11:20	T		Breast radiology	Doç Dr Funda Dinç	MED 5 RAD 014		213(ÖnT)	D4(3), D18(3)	General surgery internship (CA:3/4/6 CO:3/4/6
	11:30 - 12:20	T		Breast radiology	Doç Dr Funda Dinç	MED 5 RAD 014		213(ÖnT)	D4(3), D18(3)	General surgery internship (CA:3/4/6 CO:3/4/6
	12:30-13:20			Student representative election								
	13:30 - 14:20	P	ÖM	Clinical Practical Practice (Mammography and breast ultrasonography)	Doç Dr Funda Dinç	MED 5 RAD 015						CA:3/4/6 CO:3/4/6
	14:30- 15:20	P	ÖM	Clinical Practical Practice (Mammography and breast ultrasonography)	Doç Dr Funda Dinç	MED 5 RAD 015						CA:3/4/6 CO:3/4/6

	15:30 - 16:20	P	ÖM	Structured Free Study Hour	Doç Dr Funda Dinç	MED 5 RAD						CA:3/4/6 CO:3/4/6
	16:30 - 17:20			Representative selection								
Thursday 07.09.2023	08:30 - 09:20	T		Respiratory system radiology	Dr Öğr Ü. Bünyamin Güney	MED 5 RAD 016						SA:3/4/6 SK:3/4/6
	09:30 - 10:20	T		Respiratory system radiology	Dr Öğr Ü. Bünyamin Güney	MED 5 RAD 016						SA:3/4/6 SK:3/4/6
	10:30 - 11:20	T		Respiratory system radiology	Dr Öğr Ü. Bünyamin Güney	MED 5 RAD 016						SA:3/4/6 SK:3/4/6
	11:30 - 12:20	T		Respiratory system radiology	Dr Öğr Ü. Bünyamin Güney	MED 5 RAD 016						SA:3/4/6 SK:3/4/6
	13:30 - 14:20	P	ÖM	Clinical Practical Practice (Lung radiography and computed tomography)	Dr Öğr Ü. Bünyamin Güney	MED 5 RAD 017						SA:3/4/6 SK:3/4/6
	14:30- 15:20	P	ÖM	Clinical Practical Practice (Lung radiography and computed tomography)	Dr Öğr Ü. Bünyamin Güney	MED 5 RAD 017						SA:3/4/6 SK:3/4/6
	15:30 - 16:20	P	ÖM	Structured Free Study Hour	Dr Öğr Ü. Bünyamin Güney	MED 5 RAD 017						SA:3/4/6 SK:3/4/6
	16:30 - 17:20		ÖM	Structured Free Study Hour	Dr Öğr Ü. Bünyamin Güney	MED 5 RAD 017						SA:3/4/6 SK:3/4/6
Friday 08.09.2023	08:30 - 09:20		ÖM	Theoretical Exam								
	09:30 - 10:20			Theoretical Exam								
	10:30 - 11:20			Practical Exam								
	11:30 - 12:20			Oral Exam								
	13:30 - 14:20			Oral Exam								
	14:30- 15:20			Course Exam(s) Evaluation Meeting	All Lectures-Instructors/Students							
	15:30 - 16:20			Course Exam(s) Evaluation Meeting	All Lectures-Instructors/Students							
	16:30 - 17:20			Course Evaluation Meeting	All Lectures-Instructors/Students							

PHASE 5 ENGLISH COURSE GUIDEBOOK

Course Information	Program: English Medicine Program/ Phase: 5 / Course Title : Radiology/ Main Department of Course : Internal Medicine/ Department Responsible for Course : Radiology Department/ Course Code: 5010/ Course Topic Code: MED 5 RAD/ Course Type : Compulsory/ Duration of the Course : 2 week/ Teaching Method of the Course : Formal/ ECTS : 3/ Language: English
---------------------------	--

Teaching Staff:	1 Prof Dr Neşat Çullu 2 Doç Dr Funda Dinç 3 Doç Dr İ. Önder Yeniçeri 4 Dr Öğr Üyesi R. Mihriban Kılınç 5 Dr Öğr Üyesi Bünyamin Güney 6. Dr Öğr Üyesi Dr Emrah Doğan
Head of the department	Prof Dr Neşat Çullu
Coordinator of the Course	Prof Dr Neşat Çullu
Coordinator of the Course Examinations	Doç Dr Funda Dinç
Coordinator of Course Assessment and Evaluation	Doç Dr İ. Önder Yeniçeri
Aim(s)/ Objective(s)/ Outcomes(s) of the course	Link: https://tip.mu.edu.tr/tr/donem-4-5-6-ders-programi-6550 Title: Phase Term 4-5-6 Course Aim(s)-Objective(s)-Outcome(s) (Mandatory Internships/Elective Internships) Subtitle: Radiology Course Aim(s)-Objective(s)-Outcome(s)
Teaching Methods-Techniques	1. Theoretical lessons 2. Learning Centered Teaching a. Case-based discussion sessions b. Student case reports, c. Practical application at the bedside d. Practical application at the bedside in the outpatient clinic 3. Interactive teaching
Physical Spaces	Theoretical lessons: Morphology Building Inpatient bedside practice: Hospital building, 2nd floor Radiology Department Policlinic: Hospital building, 2nd floor Radiology Department Case analysis: Hospital building, 2nd floor Radiology Department Special audit applications: Hospital building Private field applications: Hospital building
Related Legislation	Link: (http://www.tip.mu.edu.tr/tr/ilgili-mevzuat-6641) Important Note: Please read the Education and Examination Regulations of Muğla Sıtkı Koçman University Faculty of Medicine carefully.
Duties And Responsibilities of Students	Please read: MSKU Medical Faculty Pre-Graduation Education Rules, Students' Responsibilities and Duties Link: https://tip.mu.edu.tr/tr/related-mevzuat-6641
Recommended resource(s)	1. Klinik Radyoloji, Ercan Tuncel 2. Temel Radyoloji, İbrahim Tanzer Sancak

Assessment and Evaluation	<p>Course Logbook: For the right to take the written exam, the student must be evaluated as “adequate” among the criteria specified in the course logbook..</p> <p>Attendance Requirement: A student who does not attend more than 30% of the theoretical courses or more than 20% of the practical courses in a course, with or without an excuse, cannot take the internship and make-up exam of that internship.</p> <p>In order to be successful in the internship: In order to be considered successful, it is necessary to get at least 60 points at each stage of the course exams. The course grade is calculated as the arithmetic average of each stage.</p> <p>Course Exam (Modify as needed) Stage 1: Multiple Choice Theoretical Test Exam Stage 2: Practice Exam Stage 3: Structured Oral Examination</p> <p>Internship Resit Exam/ Single Course Exam:(Modify as needed) Stage 1: Multiple Choice Theoretical Test Exam Stage 2: Practice Exam Stage 3: Structured Oral Examination</p>
Course Competence Matrix	<p>PO1: (0) / PO2: (5) / PO3: (5) / PO4: (5) PO5: (5) PO6: (5) / PO7: (5) / PO8: (5) / PO9: (0) / PO10: (0) / PO11: (0) / PO12: (5) / PO13: (0)</p> <p>* Completed according to the program outcomes. (Score from 0 to 5.)</p> <p>PO: Program Outcomes of Faculty of Medicine (For our medical faculty, it consists of 13 items.)</p> <p>PO Link: http://www.tip.mu.edu.tr/tr/donemlere-gore-amac-hedef-ve-kazanimlar-6645 (Subtitle: MSKU Faculty of Medicine Program Outcomes)</p>
Matching of Course Outcomes with Training Activity and Assessment-Evaluation Technique	<p>Training Activity: CO1: / CO2: /CO3: /CO4: / CO5: /CO6:CO7: /CO8: / CO9: /CO10: / CO11: /CO12:</p> <p>(Write down as many course outcomes as the number of outcomes of your course.) (TL: Theoretical Lesson, CAP: Clinical Applied Practical lesson, VCL: Vocational-Professional skills laboratory, Pres.: Presentation, SFSH: Structured Free Study Hour, CBMP: Community Based Medicine practice,)</p> <p>Assessment and Evaluation Technique: CO1: / CO2: /CO3: /CO4: / CO5: /CO6:CO7: /CO8: / CO9: /CO10: / CO11: /CO12:</p> <p>(Write down as many course outcomes as the number of outcomes of your course.) (OE: Oral Exam, PE: Practice Exam, TE: Theoretical Exam, CLO: Course Logbook, HW: Homework) (Important Note: If you are not taking a practical (practice) exam, do not write PE here.)</p>
Abbreviations	<p>T: Theoretical / P: Practical/ LC: Learner-Centered/ CB: Community-Based/ BMP: Basic Medicine Practices / BSH: Behavioral, Social, Humanitarian/ Ver. int.: Vertical integration/ Hor. Integration: Horizontal integration/ CO: Course Outcome/ CA: Course Aim/TL: Theoretical Lesson/ PL: Practical Lesson /TE: Theoretical Exam/ OE: Oral Exam/ PE: Practice Exam / CL: Course Logbook / HW: Homework/ CAP: Clinical Applied Practice</p>
Disclaimer:	<p>The information given in the guide above is for informing students only and does not have any legal status. Keep in mind that there may be changes over time due to the names of the courses, their codes, legal regulations, the decisions of board of coordinators, the decisions of the term coordinator and similar reasons.</p>