ATILIM UNIVERSITY

FACULTY OF MEDICINE

2025-2026 ACADEMIC YEAR

MED 315	In Vitro Fertilization
	Instructor: Assoc. Prof. Dr. Nuriye Ezgi BEKTUR AYKANAT
TIME	
(Weeks/Hours)	TOPICS
25 September 2025	Reproductive Physiology
15:30-17:20	Lecture Hall: C-403
2 October 2025	Evaluation of The Infertile Couple
15:30-17:20	Lecture Hall: C-403
9 October 2025	Over Reserve Tests
15:30-17:20	Lecture Hall: C-403
16 October 2025	Protocols Used in Controlled Ovarian Stimulation
15:30-17:20	Lecture Hall: C-403
23 October 2025	Complications in Ovarian Stimulation and Prevention
15:30-16:20	Lecture Hall: C-403
23 October 2025	Opu (Oocyte Pick – Up) And Its Complications
16:30-17:20	Lecture Hall: C-403
30 October 2025	Committee Exam Week: No Classes
6 November 2025	Sperm Preparation Techniques
15:30-17:20	Lecture Hall: C-403
13 November 2025	MIDTERM EXAM
15:30-17:20	Lecture Hall: C-403
20 November 2025	Evaluation of Oocyte Maturation and Morphological Properties
15:30-17:20	Lecture Hall: C-403
27 November 2025	Fertilization and Evaluation of the Morphological Properties of the
15:30-17:20	Zygote (Day 1)
	Lecture Hall: C-403
4 December 2025	Embryo Development and Embryo Selection
15:30-17:20	Lecture Hall: C-403

11 December 2025	Embryo Transfer
15:30-17:20	Lecture Hall: C-403
18 December 2025	Luteal Phase Support in Reproductive Therapy Cycles
15:30-17:20	Lecture Hall: C-403
25 December 2025	Polycystic Over Syndrome and Controlled Ovarian Hyperstimulation
15:30-16:20	Lecture Hall: C-403
25 December 2025	Strategies for Preservation of Fertility and Over Stimulation
16:30-17:20	Protocols for Prevention of Fertility
	Lecture Hall: C-403
1 January 2026	HAPPY NEW YEAR
8 January 2026	FINAL EXAM
15:30-17:20	Lecture Hall: C-403