

ATILIM UNIVERSITY

FACULTY OF MEDICINE 2024-2025 ACADEMIC YEAR

MED 315 IN VITRO FERTILIZATION

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| MED 315 | IN VITRO FERTILIZATION Instructor: Assoc. Prof. Dr. Nuriye Ezgi BEKTUR AYKANAT |
| WEEKS-HOURS | TOPICS |
| 26.09.2024 Thursday 15:30-17:20 | Reproductive Physiology (Lecture Hall 207) |
| 03.10.2024 Thursday 15:30-17:20 | Evaluation Of The Infertile Couple (Lecture Hall 207) |
| 10.10.2024 Thursday 15:30-17:20 | Over Reserve Tests (Lecture Hall 207) |
| 17.10.2024 Thursday 15:30-17:20 | Protocols Used In Controlled Ovarian Stimulation (Lecture Hall 207) |
| 24.10.2024 Thursday 15:30-17:20 | Complications In Ovarian Stimulation And Prevention (Lecture Hall 207) |
| 31.10.2024 Thursday 15:30-17:20 | Opu (Oocyte Pick – Up) And Its Complications (Lecture Hall 207) |
| 07.11.2024 Thursday 15:30-17:20 | Sperm Preparation Techniques (Lecture Hall 207) |
| 14.11.2024 Thursday 15:30-17:20 | MIDTERM |
| 21.11.2024 Thursday 15:30-17:20 | Evaluation Of Oocyte Maturation And Morphological Properties (Lecture Hall 207) |
| 28.11.2024 Thursday 15:30-17:20 | Fertilization And Evaluation Of The Morphological Properties Of The Zygote (Day 1) (Lecture Hall 207) |
| 05.12.2024 Thursday 15:30-17:20 | Embryo Development And Embryo Selection (Lecture Hall 207) |

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| 12.12.2024 Thursday 15:30-17:20 | Embryo Transfer(Lecture Hall 207) |
| 19.12.2024 Thursday 15:30-17:20 | Luteal Phase Support In Reproductive Therapy Cycles (Lecture Hall 207) |
| 26.12.2024 Thursday 15:30-17:20 | Polycystic Over Syndrome And Controlled Ovarian Hyperstimulation (Lecture Hall 207) |
| 09.01.2025 Thursday 15:30-17:20 | Strategies For Preservation Of Fertility And Over Stimulation Protocols For Prevention Of Fertility (Lecture Hall 207) |
| 09.01.2025 Thursday 15:30-17:20 | FINAL EXAM |