

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

| Course Title | Platelet Funct | ions | | | | | | |
|---|----------------|--------------------|-------------|----------------|--------------------------------|---|------------|---|
| Course Code | TFZ529 | | Couse Level | | Second Cycle (Master's Degree) | | | |
| ECTS Credit 6 | Workload | 156 <i>(Hours)</i> | Theory | 2 | Practice | 0 | Laboratory | 0 |
| Objectives of the Course | Using platelet | activation and | d function | tests and eval | luation. | | | |
| Course Content Thrombocytes, platelet acti | | s, platelet activ | ation, thr | ombosis | | | | |
| Work Placement | N/A | | | | | | | |
| Planned Learning Activities and Teaching Methods Explanation (Presentation), Individual Study | | | | | | | | |
| Name of Lecturer(s) | Prof. Gökhan | CESUR | | | | | | |

Assessment Methods and Criteria

| Method | Quantity | Percentage (%) | |
|---------------------|----------|----------------|--|
| Midterm Examination | 1 | 40 | |
| Final Examination | 1 | 60 | |

Recommended or Required Reading

1 Guyton, Tıbbi izyoloji

2 Vander, İnsan Fizyolojisi

| Week | Weekly Detailed Cours |
|------|-----------------------|
| 1 | Theoretical |
| 2 | Theoretical |
| 3 | Theoretical |
| 4 | Theoretical |
| 5 | Theoretical |
| 6 | Theoretical |
| 7 | Intermediate Exam |
| 8 | Theoretical |
| 9 | Theoretical |
| 10 | Theoretical |
| 11 | Theoretical |
| 12 | Theoretical |
| 13 | Theoretical |
| 14 | Theoretical |
| 15 | Theoretical |
| 16 | Final Exam |

Workload Calculation

| Activity | Quantity | Preparation | Duration | Total Workload | |
|--|----------|-------------|----------|----------------|--|
| Lecture - Theory | 1 | 28 | 28 | 56 | |
| Assignment | 14 | 1 | 3 | 56 | |
| Reading | 3 | 0 | 14 | 42 | |
| Midterm Examination | 1 | 0 | 1 | 1 | |
| Final Examination | 1 | 0 | 1 | 1 | |
| Total Workload (Hours) | | | | | |
| [Total Workload (Hours) / 25*] = ECTS | | | | | |
| *25 hour workload is accorded on 1 FOTO | | | | | |

*25 hour workload is accepted as 1 ECTS

Learning Outcomes



1

| 2 | |
|---|--|
| 3 | |
| 4 | |
| 5 | |

Programme Outcomes (Physiology (Medical) Master)

| • | |
|---|--|
| 1 | To be able to acquire a background needed for basic physiological research and having the ability to use the teoritical and practical knowledge in the field |
| 2 | To be able to prepare the article in the science of physiology |
| 3 | To be able to present papers in the field of science of physiology |
| 4 | To have professional ethics and responsibility |
| 5 | To be able to reach a level to follow research in the field, to possess written and spoken communication skills and be able to join discussions |
| | |

Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

| | L1 | L2 | L3 | L4 | L5 |
|----|----|----|----|----|----|
| P1 | 4 | 4 | 3 | 3 | 4 |
| P2 | 4 | 4 | 4 | 4 | 4 |
| P3 | 4 | 4 | 3 | 3 | 4 |
| P4 | 4 | 5 | 4 | 5 | 3 |
| P5 | 5 | 5 | 3 | 5 | 3 |

