## Course Syllabus

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|---|---|
| **Code - Course Title** | **BDY322 - Enteral and Parenteral Nutrition** |
| **Course Type** | VI. SEMESTER |
| **Laboratory + Practice** | 2+0 |
| **ECTS** | **3.0** |
| **Language of Instruction** | Türkçe |
| **Course Type** | Area Elective Courses |
| **Course Instructor(s)** | ERHAN ARISOY |

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| **Mode of Delivery** | This course will only face-to-face training. |
| **Recommended Resources** | Gottsschlich MM, Fuhrman MP, Hammond KA, Seidner DL. ASPEN. The Nutrition Support Practise, A Clinical science and practice of nutrition support- A case based core curriculum. American Society for Parenteral and Enteral Nutrition. Kendall/Hunt Publishing Company, 2001. Silberman H. Parenteral and Enteral Nutrition, Appleton and Lange, 1989.Payne JJ, Grimble G, Silk D. Artificial Nutritional Support in Clinical Practice, MPG Books LTD, 2001. |
| **Work Placement** | Not applicable. |

## Course Syllabus

| Weeks | Learning Outcomes | Topics | Teaching Methods |
|---|---|---|---|
| **Week - 1** | | Teamwork in enteral and parenteral nutrition, duties and responsibilities of a dietitian in the nutrition support team | |
| **Week - 2** | | Detection and evaluation of nutritional status | |
| **Week - 3** | | Nutritional support methods | |
| **Week - 4** | | Determination of nutritional needs of patients | |
| **Week - 5** | | Enteral nutrition methods | |
| **Week - 6** | | Products used in enteral nutrition and their properties | |
| **Week - 7** | | Parenteral nutrition methods | |
| **Week - 8** | | Products used in parenteral nutrition and their properties | |
| **Week - 9** | | Nutrition in special cases (CKD, COPD, etc.) | |
| **Week - 10** | | Monitoring of nutritional support | |
| **Week - 11** | | Transition from enteral-parenteral nutrition to oral nutrition | |
| **Week - 12** | | Case presentations | |
| **Week - 13** | | Case presentations | |

## Course Syllabus

| Weeks | Learning Outcomes | Topics | Teaching Methods |
|---|---|---|---|
| Week - 14 | | Case presentations | |

## Learning Outcomes

| # | Learning Outcome |
|---|---|
| 1 | Knows nutritional support methods. |
| 2 | Evaluates the nutritional status of patients to whom enteral and parenteral nutrition will be administered and determines their needs. |
| 3 | Learns enteral and parenteral nutrition methods and products to be used. |
| 4 | Develops a patient-specific nutrition plan according to the clinical findings of the patients who will receive enteral and parenteral nutrition. |

## Sustainable Development Goals

*No content has been provided.*

## Course Theme

*No content has been provided.*

## AKTS Workload

| Activity | Duration (Hour) | Count | Workload |
|---|---|---|---|
| Teorik Derse Katılım | 0 | 0 | 0 |
| Sınıf Dışı Çalışma (Ön Hazırlık & Pekiştirme Amaçlı) | 0 | 0 | 0 |
| Ödevler | 0 | 0 | 0 |
| Proje - Rapor - Sunum Hazırlama | 0 | 0 | 0 |
| Ara Sınav Hazırlığı (sınav süresi dahil) | 0 | 0 | 0 |
| Final Sınavı Hazırlığı (sınav süresi dahil) | 0 | 0 | 0 |
| Uygulama (Laboratuvar, Müzik/Enstrüman Uygulaması, Atölye/Saha Çalışması vb.) | 0 | 0 | 0 |
| Staj Uygulaması | 0 | 0 | 0 |
| | | **Calculated ECTS** | **0** |

## Assessment Method and Passing Requirements

*No content has been provided.*