## Course Syllabus

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|---|---|
| **Code - Course Title** | **ARY620 - Research: Designing and Reporting** |
| **Course Type** | I. SEMESTER |
| **Laboratory + Practice** | 3+0 |
| **ECTS** | **7.5** |
| **Language of Instruction** | Türkçe |
| **Course Type** | Required Courses |

| | |
|---|---|
| **Mode of Delivery** | Face to face, online while Covid-19 epidemic |
| **Prerequisites** | None |
| **Courses Recomended** | None |
| **Recommended Resources** | Benton, Ted ve Ian Craib (2008). Sosyal Bilim Felsefesi. İstanbul: Sentez. Neuman, W.L. (2006) Toplumsal Araştırma Yöntemleri Nitel ve Nicel Yaklaşımlar. Cilt 1. İstanbul: Yayın Odası.Gönç Şavran, T. (2012) (Ed). Sosyolojide Araştırma Yöntem ve Teknikleri. Anadolu Üniversitesi Yayınları.Creswell, John W. (2015). Nitel Araştırma Yöntemleri: Beş Yaklaşıma Göre Nitel Araştırma ve Araştırma Deseni. Siyasal Kitabevi, AnkaraLin, Nan (1976). Foundation of Social Research, New York: McGraw-Hill. |
| **Work Placement** | None |

## Course Syllabus

| Weeks | Learning Outcomes | Topics | Teaching Methods |
|---|---|---|---|
| **Week - 1** | | Science, knowledge, social science and social research | |
| **Week - 2** | | Methodological approaches in social science | |
| **Week - 3** | | Quantitative and qualitative research methods | |
| **Week - 4** | | Research designs | |
| **Week - 5** | | Research topic and formulation of the research problem | |
| **Week - 6** | | Literature review | |
| **Week - 7** | | The aims, significance, scope and limitations of the research | |
| **Week - 8** | | Operationalization and conceptualization | |
| **Week - 9** | | Sampling | |
| **Week - 10** | | Measurment and data gathering | |
| **Week - 11** | | Quantitative and qualitative data analysis | |
| **Week - 12** | | Reliability, validity, trystworthiness and scientific ethics | |

## Course Syllabus

| Weeks | Learning Outcomes | Topics | Teaching Methods |
|---|---|---|---|
| **Week - 13** | | Reporting, scientific language and writing strategies | |
| **Week - 14** | | General evaluation | |

## Learning Outcomes

| # | Learning Outcome |
|---|---|
| **1** | explain the main concepts related to scientific research. |
| **2** | explain methods and techniques of scientific research in sociology. |
| **3** | explain the methods and techniques of scientific research and the phases of scientific research process. |

## 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.*