

# TOROS ÜNİVERSİTESİ

Faculty Of Economic, Administrative And Social Sciences  
Psychology (English)

## Course Information

| TRAFFIC PSYCHOLOGY AND PSYCHOTECHNIQUE |          |             |          |                 |             |
|--|----------|-------------|----------|-----------------|-------------|
| Code                                   | Semester | Theoretical | Practice | National Credit | ECTS Credit |
|  |          | Hour / Week |          |                 |             |
| PSY334                                 | Spring   | 3           | 0        | 3               | 5           |

|                                      |  |
|--------------------------------------|--|
| Prerequisites and co-requisites      | none   |
| Language of instruction              | Turkish  |
| Type                                 | Elective   |
| Level of Course                      | Bachelor's   |
| Lecturer                             | Dr. Öğr. Üyesi Yalçın ORTAKALE   |
| Mode of Delivery                     | Face to Face   |
| Suggested Subject                    | none   |
| Professional practise ( internship ) | None   |
| Objectives of the Course             | To introduce the students with the topic, research methods and approaches of traffic psychology. |
| Contents of the Course               | In this course, traffic psychology topics, such as driver behaviors are introduced.              |

## Learning Outcomes of Course

| # | Learning Outcomes |
|---|-------------------|
| 1 |                   |
| 2 |                   |
| 3 |                   |
| 4 |                   |
| 5 |                   |
| 6 |                   |

## Course Syllabus

| #  | Subjects   | Teaching Methods and Technics |
|----|--|-------------------------------|
| 1  | THE NATURE OF HUMAN  | Synchronous                   |
| 2  | Person Driving   | Synchronous                   |
| 3  | URBANIZATION AND DIVISION OF BUSINESS  | Synchronous                   |
| 4  | INDIVIDUALIZATION OF CONTEMPORARY EDUCATION SOCIALIZATION CULTURALIZATION          | Synchronous                   |
| 5  | Traffic Communication with Cognitive, Affective and Behavioral Dimensions          | Synchronous                   |
| 6  | PROFESSIONAL ACQUISITION / ACQUISITION OBJECTIVES                                  | Synchronous                   |
| 7  | Midterm  | Online                        |
| 8  | PRODUCTION AREAS: - GOODS PRODUCTION - INFORMATION PRODUCTION - SERVICE PRODUCTION | Synchronous                   |
| 9  | How the Driving Profession with Universal Professional Features is Perceived       | Synchronous                   |
| 10 | EVALUATION OF HUMAN ACCORDING TO ITS GOOD-BAD VALUES                               | Synchronous                   |

|    |  |             |
|----|--|-------------|
| 11 | THE INDUSTRIAL REVOLUTION AND THE DEVELOPMENT OF THE TOOLS | Synchronous |
| 12 | UNIVERSALITY OF TRAFFIC RULES                              | Synchronous |
| 13 | The Controlled and the Uncontrollable                      | Synchronous |
| 14 | TRAFFIC PSYCHOLOGY AND PSYCHOTECHNICAL EVALUATION          | Synchronous |
| 15 | Final Exam   | Online      |
| 16 |  |             |

## Course Syllabus

| # | Material / Resources  | Information About Resources | Reference / Recommended Resources |
|---|---|-----------------------------|-----------------------------------|
| 1 | Porter, B.E. (2011) Handbook of traffic psychology. Academic Press. Barjonet, P. E. (2001). Traffic psychology today. London: Kluwer Academic Publishers. |                             |                                   |

## Method of Assessment

| # | Weight | Work Type     | Work Title    |
|---|--------|---------------|---------------|
| 1 | 40%    | Mid-Term Exam | Mid-Term Exam |
| 2 | 60%    | Final Exam    | Final Exam    |

## Relationship between Learning Outcomes of Course and Program Outcomes

| # | Learning Outcomes | Program Outcomes | Method of Assessment |
|---|-------------------|------------------|----------------------|
| 1 |                   | 1,2,3            | 1,2                  |
| 2 |                   | 1,2,3            | 1,2                  |
| 3 |                   | 1,2,3,8          | 1,2                  |
| 4 |                   | 1,2,3            | 1,2                  |
| 5 |                   | 1,2,3,11         | 1,2                  |
| 6 |                   | 1,2,3,13         | 1,2                  |

PS. The numbers, which are shown in the column Method of Assessment, presents the methods shown in the previous table, titled as Method of Assessment.

## Work Load Details

| #  | Type of Work  | Quantity | Time (Hour) | Work Load |
|----|---|----------|-------------|-----------|
| 1  | Course Duration   | 14       | 3           | 42        |
| 2  | Course Duration Except Class (Preliminary Study, Enhancement) | 14       | 3           | 42        |
| 3  | Presentation and Seminar Preparation                          | 0        | 0           | 0         |
| 4  | Web Research, Library and Archival Work                       | 0        | 0           | 0         |
| 5  | Document/Information Listing                                  | 0        | 0           | 0         |
| 6  | Workshop  | 0        | 0           | 0         |
| 7  | Preparation for Midterm Exam                                  | 0        | 0           | 0         |
| 8  | Midterm Exam  | 19       | 3           | 57        |
| 9  | Quiz  | 0        | 0           | 0         |
| 10 | Homework  | 0        | 0           | 0         |
| 11 | Midterm Project   | 0        | 0           | 0         |
| 12 | Midterm Exercise  | 0        | 0           | 0         |
| 13 | Final Project   | 0        | 0           | 0         |
| 14 | Final Exercise  | 0        | 0           | 0         |

|    |                            |   |   |            |
|----|----------------------------|---|---|------------|
| 15 | Preparation for Final Exam | 0 | 0 | 0          |
| 16 | Final Exam                 | 1 | 9 | 9          |
|    |                            |   |   | <b>150</b> |