

TRAFFIC AND TRANSPORTATION PSYCHOLOGY PhD PROGRAM

How to Apply for the Traffic and Transportation Psychology PhD Program?

To access up-to-date information on application requirements and steps to follow, please visit the Social Sciences Institute's website:

<https://sbe.metu.edu.tr/en/application>

The Traffic and Transportation Psychology PhD Program is open to graduates of psychology and non-psychology programs, in accordance with the interdisciplinary nature of the field.

Program Content

To successfully complete the program, students must take a variety of must and elective courses. These include courses in traffic and transportation psychology, research methods and statistics, courses related to the theories and practices of the traffic and transportation field, and courses approved by the academic advisor/thesis supervisor, along with courses that are compulsory according to the regulations. The curriculum of the Traffic and Transportation Psychology PhD Program, along with information about must and elective courses and course numbers, is listed below:

Curriculum of the Traffic and Transportation Psychology PhD Program		
CREDITS	COURSE CODE	COURSE STATUS
3	2336101	MUST (ETHICS)
3	2336191	MUST
3	2336192	MUST
3	2336193	MUST
0	2336099	MUST (PHD DISSERTATION)
0	2339XXX	MUST (SPECIAL TOPICS)
0	2336002	MUST (SEMINAR)
3	ELECTIVE	ELECTIVE
3	ELECTIVE	ELECTIVE
3	ELECTIVE	ELECTIVE
3	ELECTIVE	ELECTIVE
NUMBER OF CREDIT COURSES		8
NUMBER OF NON-CREDIT COURSES		3
TOTAL CREDITS		24

List of Must and Elective Courses for the Traffic and Transportation Psychology PhD Program:

2336101	Statistics, Methods, And Ethics in Psychological Research II	Must
2336191	Supervised Research in Psychology I	Must
2336192	Supervised Research in Psychology II	Must
2336193	Supervised Research in Psychology III	Must
2336099	PhD Dissertation	Must
2339XXX	Special Topics	Must
2336002	Seminar Series in Psychology I	Must
2235019	Human Factors and Performance*	Elective
2336702	Risk Factors for Psychomotor and Cognitive Processes in Driving	Elective

2335702	Introduction to Traffic and Transportation Psychology	Elective
2335703	Accident and Behavioral Models: Theories and Implications	Elective
2335704	Research Methods in Traffic and Transportation Psychology	Elective
2336701	Accident Prevention and Safety Intervention Techniques	Elective
2336703	Situation Awareness: Theory and Application	Elective
2336704	Advanced Issues in Organizational Safety Culture and Climate*	Elective
2336705	Social Psychology of Driver Behavior and Attitudes	Elective

**Courses marked with an asterisk are taught by faculty members of the Traffic and Transportation Psychology program and are also part of the curricula of the Industrial and Organizational Psychology and Occupational Health and Safety Graduate Programs.*