

<b>COURSE INFORMATION FORM</b>	
<b>Faculty / Institute</b>	Faculty of Science and Literature
<b>Department</b>	Psychology
<b>Course Code</b>	PSİ 103
<b>Course title</b>	Introduction to Psychology I
<b>Instructional Language</b>	English
<b>Programs that can take the course</b>	All Departments
<b>Course Type</b>	Must
<b>Course Level</b>	Undergraduate
<b>ECTS Credit</b>	6
<b>Prerequisites</b>	-
<b>Course Content</b>	<p>This course is offered to both Psychology and AI majors as a must course. This course will provide you an introduction to the science of psychology. The discipline of psychology is a broad field that inquires the scientific understanding of human behavior across diverse domains. PSİ 103 introduces the topics, concepts, approaches, and terminology that form the foundation of the field of psychology, such as research methods, biological psychology, Sensation and Perception, Consciousness, Learning, Memory and Cognitive Processes.</p> <p>In homework assignments, psychology majors will answer essay questions about the topics that we have discussed in the class. For AI majors, homework assignments involve developing autonomous agents doing toy tasks in a virtual 2D world. AI majors will get a grasp about the computational complexity of cognitive systems by implementing perception, learning and memory modules to their agents.</p>
<b>The Aim of the Course</b>	It is aimed to present the knowledge of the field of psychology to the students at the basic level.
<b>Course Outcomes</b>	A solid foundation will be prepared for the psychology knowledge they will build for the psychology students. AI students will be inspired by discoveries of psychology to build expert/intelligent systems.
<b>Textbook and / or References</b>	Gerrig, R. J., & Zimbardo, P. G. (2009). <i>Psychology and life</i> (19th ed.). Pearson Education.

<b>Evaluation Criteria</b>	<b>Percentage</b>
<b>Attendance</b>	-
<b>Lab</b>	-
<b>Application</b>	-
<b>Field Study</b>	-
<b>Homework</b>	40% (Homework Assignments)
<b>Presentations</b>	-
<b>Projects</b>	-
<b>Seminar</b>	-
<b>Midterm Exams</b>	25%
<b>Quiz</b>	-
<b>Final</b>	35%
<b>Total</b>	100%

<b>Course Plan</b>	<b>Subjects to Be Discussed</b>
<b>1. Week</b>	Welcome to the World of Psychology
<b>2. Week</b>	Research Methods in Psychology
<b>3. Week</b>	The Biological Basis of Psychology
<b>4. Week</b>	The Biological Basis of Psychology
<b>5. Week</b>	Sensation and Perception
<b>6. Week</b>	Sensation and Perception
<b>7. Week</b>	Mind and Consciousness
<b>8. Week</b>	Mind and Consciousness + Learning and Behavioral Analysis
<b>9. Week</b>	Learning and Behavior
<b>10. Week</b>	Memory
<b>11. Week</b>	Memory + Cognitive Processes
<b>12. Week</b>	Cognitive Processes