Course Syllabus

Code - Course Title	**ÇEK322 - Artificial Intelligence in the Workplace**
Course Type	VI. SEMESTER
Laboratory + Practice	2+0
ECTS	**5.0**
Language of Instruction	Türkçe
Course Type	Area Elective Courses
Course Instructor(s)	DR. ÖĞR. ÜYESİ AYÇA GÜZEL ÖZBEK

Mode of Delivery	Face to face
Prerequisites	To have knowledge about human resources management functions.
Courses Recomended	There are no recommended courses.
Recommended Resources	Neksus - Taş Devri\\\'nden Yapay Zekaya Bilgi Ağlarının Kısa Tarihi- Yazar: Yuval Noah Harari, Çevirmen: Çiğdem Şentuğ, Yayınevi: Kolektif Kitap.
Work Placement	This course does not require an internship.

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Course Introduction and Objectives	
Week - 2		Introduction to Artificial Intelligence in Working Life	
Week - 3		Current Artificial Intelligence Technologies and Their Effects on Working Life	
Week - 4		Overview of Artificial Intelligence Applications in Business Functions	
Week - 5		Artificial Intelligence in Human Resources: Recruitment and Talent Acquisition	
Week - 6		Artificial Intelligence in Human Resources: Orientation and Employee Development	
Week - 7		Artificial Intelligence in Human Resources: Performance Management and Employee Engagement	
Week - 8		Artificial Intelligence in Human Resources: HR Analytics and Decision Support	
Week - 9		Artificial Intelligence Ethics and Responsible AI	
Week - 10		Data Privacy and Legal Regulations in Artificial Intelligence Applications	
Week - 11		Artificial Intelligence Integration and Change Management in Businesses	
Week - 12		Artificial Intelligence and the Future of Work	
Week - 13		General evaluation and student presentations	

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 14		General evaluation and student presentations	

Learning Outcomes

#	Learning Outcome
1	Students will be able to explain the basic concepts of artificial intelligence and its place in the business world.
2	Students will be able to describe the applications of artificial intelligence in different business functions.
3	Students will be able to analyse artificial intelligence tools in human resource management.
4	Students will be able to evaluate artificial intelligence technologies used in recruitment processes.
5	Students will be able to interpret artificial intelligence solutions for employee performance and engagement.
6	Students will be able to discuss the ethical and legal dimensions of artificial intelligence.
7	Students will be able to develop a critical approach to issues such as algorithmic bias and data privacy.
8	Students will be able to examine artificial intelligence-supported decision-making processes with case studies.
9	Students will be able to evaluate business models and new ways of working transformed by artificial intelligence.
10	Students will be able to plan the integration process of artificial intelligence projects in enterprises.
11	Students will be able to develop strategic recommendations by analysing the effects of artificial intelligence on the workforce.

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

AKTS Workload

Activity	Duration (Hour)	Count	Workload
		Calculated ECTS	0

Assessment Method and Passing Requirements

No content has been provided.