

**HARRAN UNIVERSITY FACULTY OF SCIENCE AND ARTS
DEPARTMENT OF BIOLOGY**

Course Name	Code	Semester	T+P	Credits	ECTS
Vertebrate Animals	0804422	4 th Year/Fall	3+0	3	4

Prerequisite Course(s)	
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Language of Instruction	Turkish
Type of Course	Selective
Coordinator	Prof. Dr. Seyit Ahmet OYMAK
Instructor	Prof. Dr. Seyit Ahmet OYMAK
Co-instructors	
Course Objectives	Inform students about the presentation and systematics of vertebrate animals.
Course Outcomes	Learn about vertebrate animals.
Course Contents	Systematics of vertebrate animals, characteristics, distribution, vertebrate animals living in Turkey.

Weeks	Topics
1	Classification and nomenclature of animals.
2	Description and assessment of chordates
3	Chondrichthyes
4	Osteichthyes
5	Osteichthyes
6	Amphibia
7	Mid-term exam
8	Amphibia
9	Reptilia
10	Reptilia
11	Aves
12	Aves
13	Mammalia
14	Mammalia
15	Final exam

General Capabilities
Identification and recognition of vertebrate animals

Recommended or Required Reading
1. Baçođlu M., Baran İ. 1977. Türkiye Sürüngenleri. Ege Üniversitesi, İzmir. 1989. Genel Biyoloji Laboratuvarı Kitabı (Botanik). İstanbul Üniversitesi Yayınları, İstanbul.
2. Yiđit N. 2008. Ornitoloji. Ankara
3. Demirsoy A. 1995. Yaşamanın Temel Kuralları. Meteksan, Ankara.
4. Geldiay R., Balık S. 1988. Türkiye Tatlısu Balıkları. Ege Üniversitesi, İzmir.
5. Kuru M. 2009. Omurgalı Hayvanlar. Palme Yayıncılık, Ankara.

Form of Assessment
Mid-term exam : 40%
Final exam : 60%
Projects :

Homework :