



ADIYAMAN UNIVERSITY
KAHTA VOCATIONAL HIGH
SCHOOL

DEPARTMENT OF PLANT AND
ANIMAL PRODUCTION
DESCRIPTION BOOKLET

2006

2020-2021

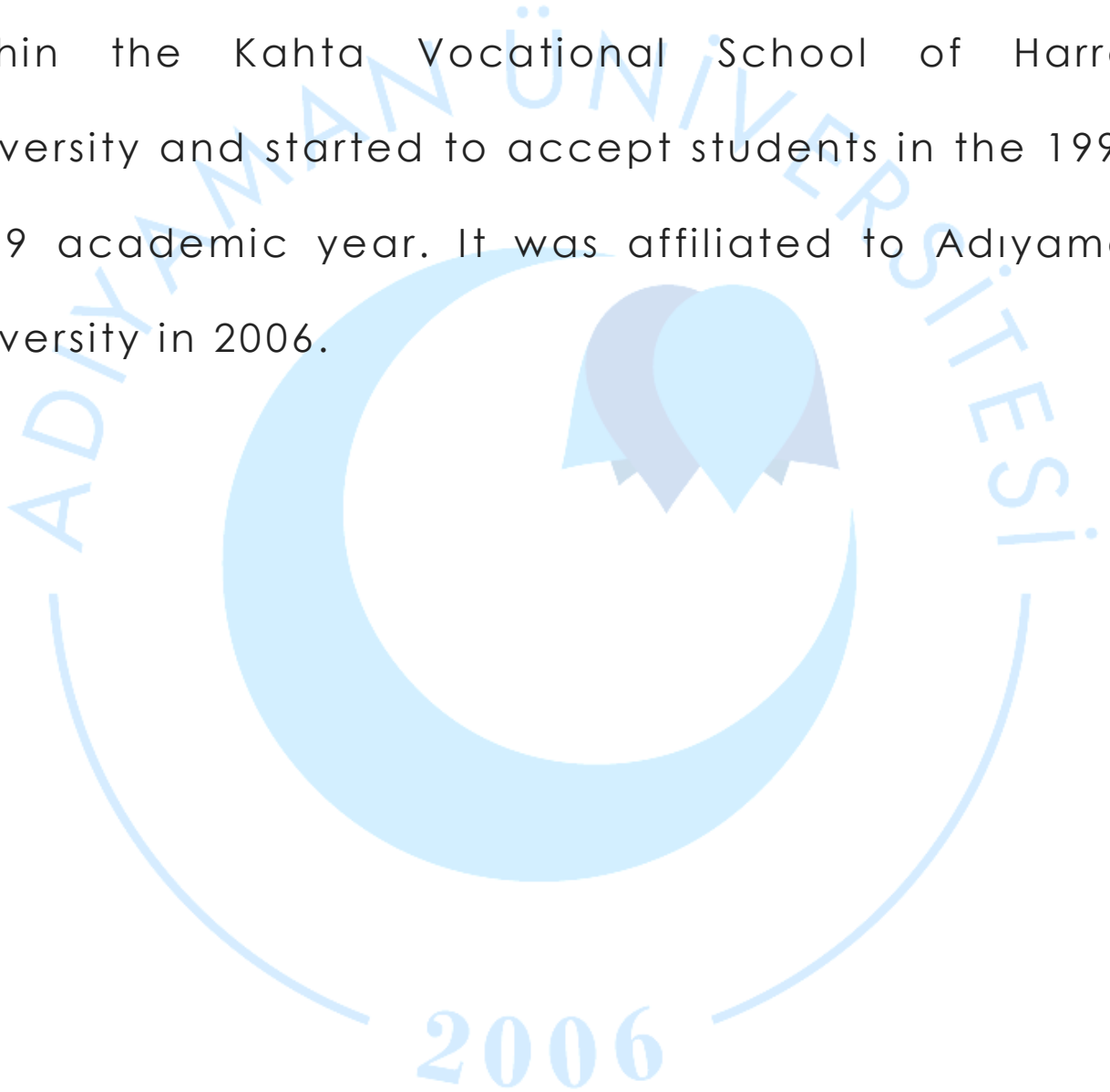
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The Department of Plant and Animal Production

The Department of Plant and Animal Production was established in 1997 with the Field Crops program within the Kahta Vocational School of Harran University and started to accept students in the 1998-1999 academic year. It was affiliated to Adiyaman University in 2006.



Head of Department

Assoc. Prof. Dr. Gani Erhan TAŞAR

Academic Staff

Assoc. Prof. Dr. Gani Erhan TAŞAR

Asst. Prof. Dr. Muzaffer KIRPIK

Asst. Prof. Dr. Ceren Ayşe BAYRAM

Lecturer Miraç KILIÇ

Lecturer Zeynep Ruşen CAN

Department Secretary

Mihrican ÖZKAN

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- **Mission & Vision**

Mission

It is to teach universal knowledge to students who lead the way in providing university-public cooperation in our province and region, and are among the first among Plant and Animal Production departments in Turkey.

Vision

In the agricultural field; To be a nationally and internationally recognized and preferred department.

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Importance of Plant and Animal Production

Due to the suitability of its ecological conditions, our country has a very important position among the countries engaged in agricultural activities in the world and is the gene center of many species and varieties. However, many species and varieties cultivated in the world can be easily grown depending on the appropriate ecology of our country, and Turkey is in a very important position in world agriculture with its species/varietal richness and suitable agricultural potential. In this context; Plant and Animal Production Department; It meets the need of qualified technical personnel who have sufficient knowledge and practice about the production of plant and animal products and their quality control, preservation and preparation for the market, and who can meet the

research / development support and other personnel needs of the public and private sectors.



Why Department of Plant and Animal Production?

The agricultural sector has undertaken very important duties in the economic and social development of our country since the establishment of our Republic and has continued this duty until today.

- Ensuring the nutrition of the country's population,
 - Contributing to national income and employment,
 - The raw material needs of the industrial sector
- the reception,
- Capital transfer to industry,
 - Contributing directly or indirectly to exports,

For such reasons, agriculture is an indispensable sector.

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Job Opportunities for Our Graduate Students

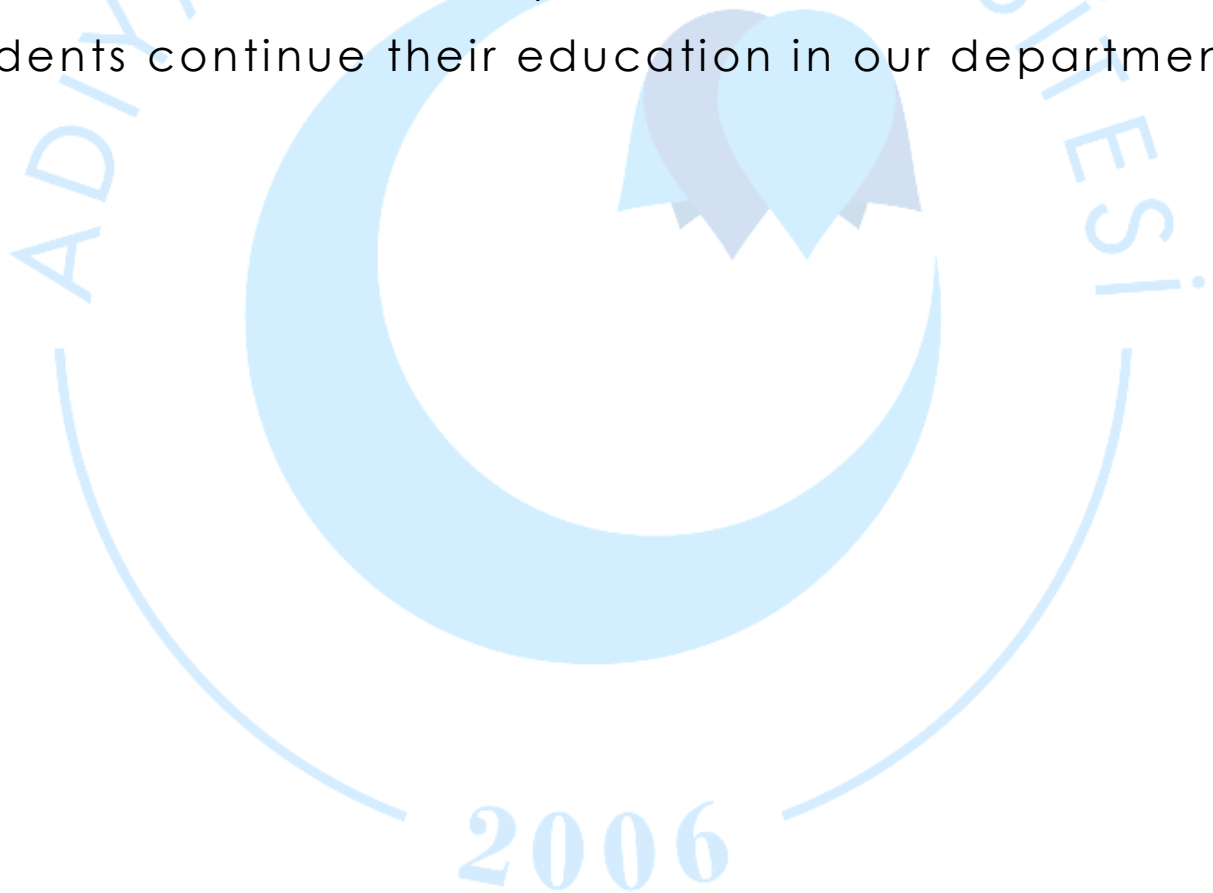
Graduates who have successfully completed the Department of Plant and Animal Production, companies operating in the field of plant production, seed companies, nursery companies, companies producing vegetables and seedlings, agricultural drug dealership, agricultural fertilizer dealership, storage and preservation of agricultural products, processing of agricultural products into food, animal production Making the system ready for the care, feeding and milking of animals in enterprises, agricultural enterprises, all units affiliated to the Ministry of Agriculture, Agricultural, Fisheries, Forestry Faculties of universities, Research and Application Farms of universities, Parks, Gardens and Science Units of Municipalities, food processing public institutions.

institutions, food companies and businesses can employ agricultural technicians.



Highest and Lowest Placement Scores According to Central Placement

According to the ÖSYS placement results announced by the Measurement, Selection and Placement Center Presidency in 2022, the highest score was 186.33904, while the lowest was 297.08442. A total of 73 student quotas have been filled. 269 students continue their education in our department.



Course Catalogue

Field Crops Department				
I.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
AlİT 101	Ataturk's Principles And History Of Turkish Rev.-I	2+0+0	Compulsory	2
ENF 101	Basic Information Technology	2+0+0	Compulsory	4
TAB 101	Agricultural Ecology	2+0+0	Compulsory	3
TAB 103	Agricultural Economy	2+0+0	Compulsory	3
TAB 105	Meteorology	2+0+0	Compulsory	3
TAB 109	Occupational Retraining I	0+2+0	Compulsory	2
TAB 113	Mathematics I	2+0+0	Compulsory	2
TAB 115	General Botany	2+0+0	Compulsory	3
TAB 117	General Chemistry	2+0+0	Compulsory	2
TAB 125	Occupation Safety And Employer Health	2+0+0	Compulsory	2
TD 101	Turkish Language I	2+0+0	Compulsory	2
YD 101	Foreign Language I	2+0+0	Compulsory	3
			Total ECTS	31
2.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
AlİT 102	Ataturk's Principles And History Of Turkish Rev.-II	2+0+0	Compulsory	2
ENF 102	Basic Information Technology II	2+0+0	Compulsory	4
TAB 102	Agricultural Machinery	2+2+0	Compulsory	4
TAB 104	Soil Science	3+0+0	Compulsory	4
TAB 106	Agriculture Of Field	3+0+0	Compulsory	4
TAB 108	Plant Physiology	2+0+0	Compulsory	3
TAB 112	Occupational Retraining II	0+2+0	Compulsory	2
TAB 116	Genetics	3+0+0	Compulsory	3
TD 102	Turkish Language II	2+0+0	Compulsory	2
YD 102	Foreign Language II	2+0+0	Compulsory	3
SKP 102	Career Planning	2+0+0	Elective	2
			Total ECTS	33
3.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
ST 201	Internship-I	0+0+0	Compulsory	4
TAB 203	Cool Season Cereals	3+0+0	Compulsory	3

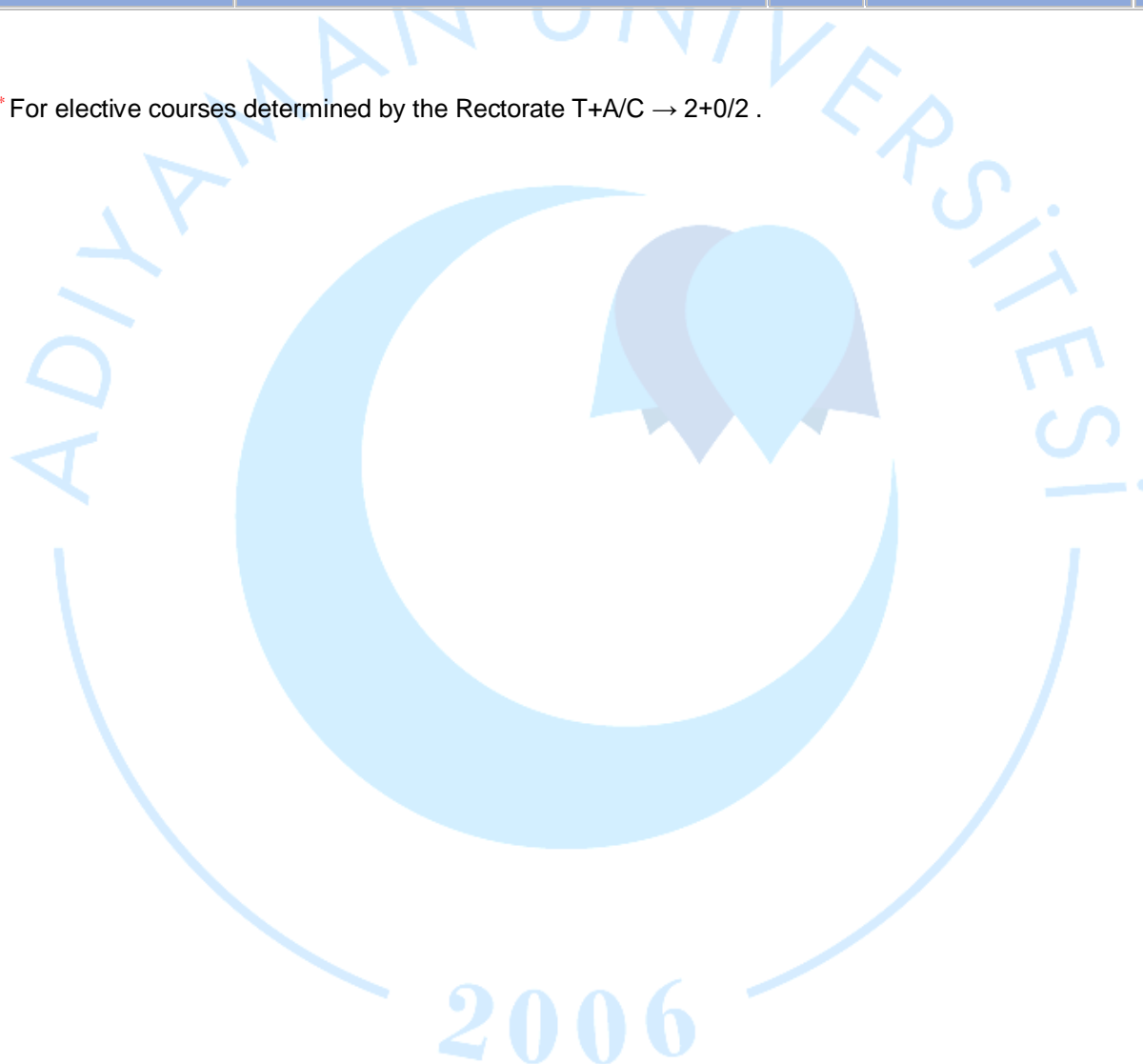
TAB 205	Fertilizer and Fertilization	3+0+0	Compulsory	3
TAB 207	Food Legumes	3+0+0	Compulsory	3
TAB 209	Plant Breeding	2+0+0	Compulsory	2
TAB 211	Forage Crops	3+0+0	Compulsory	3
TAB 213	Weeds and Weeds Control	3+0+0	Compulsory	3
TAB 215	Techniques of Irrigation	2+0+0	Compulsory	2
TAB 217	Orientation Training I	0+2+0	Compulsory	2
TAB 219	Occupational Retraining III	0+2+0	Compulsory	2
TAB 223	Oil Plants I	3+0+0	Compulsory	3
AHL 201	Ahi and Professional Ethics	2+0+0	Elective	4
			Total ECTS	34
4.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
ST 202	Internship-II	0+0+0	Compulsory	4
TAB 204	Seed Tecnology and Certification	2+0+0	Compulsory	2
TAB 206	Tobacco, Medicinal and Aromatic Plants	3+0+0	Compulsory	3
TAB 208	Starch and Sugar Crops	3+0+0	Compulsory	3
TAB 210	Oil Plants II	3+0+0	Compulsory	3
TAB 212	Fiber Plants	3+0+0	Compulsory	2
TAB 218	Orientation Training II	0+2+0	Compulsory	2
TAB 220	Occupational Retraining IV	0+2+0	Compulsory	2
TAB 222	Warm Season Cereals	3+0+0	Compulsory	3
TAB 224	Diseases of Field Crops	2+0+0	Compulsory	2
TAB 226	Insects of Field Crops	2+0+0	Compulsory	2
TAB 228	Entrepreneurship	3+1+0	Elective	4
SKS 242	Science Story	1+1+0	Elective	2
			Total ECTS	34

YARD FARMING				
I.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
AlİT 101	Ataturk's Principles And History Of Turkish Rev.-I	2+0+0	Compulsory	2
BT 101	Mathematics	2+0+0	Compulsory	2
BT 103	General Chemistry	2+0+0	Compulsory	2
BT 105	Introduction To Horticulture	3+3+0	Compulsory	6
BT 107	ECOLOGY OF Horticulture	3+0+0	Compulsory	4

BT 109	Physiology Of Horticulture	3+0+0	Compulsory	3
BT 111	Soil Science	3+0+0	Compulsory	3
BT 113	Botany	2+0+0	Compulsory	3
TD 101	Turkish Language I	2+0+0	Compulsory	2
YD 101	English	2+0+0	Compulsory	3
			Total ECTS	30
2.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
AİİT 102	Ataturk's Principles And History Of Turkish Rev.-II	2+0+0	Compulsory	2
BT 102	Pruning Techniques	2+1+0	Compulsory	2
BT 104	Viticulture	2+1+0	Compulsory	3
BT 108	Meteorology	2+0+0	Compulsory	3
BT 110	Fertilization Of Horticulture	3+0+0	Compulsory	3
BT 112	Berry Fruits	3+0+0	Compulsory	3
BT 114	Occupational Retraining	0+2+0	Compulsory	3
BT 116	Mathematics II	2+0+0	Compulsory	2
ENF 102	Basic Information Technology	2+0+0	Compulsory	4
TD 102	Turkish Language II	2+0+0	Compulsory	2
YD 102	English II	2+0+0	Compulsory	3
SKP 102	Career Planning	2+0+0	Elective	2
			Total ECTS	32
3.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
BT 201	Farming Economy	2+0+0	Compulsory	2
BT 203	Vegetable Production	2+2+0	Compulsory	4
BT 205	Fruit Production	2+1+0	Compulsory	3
BT 209	Horticulture Diseases	2+0+0	Compulsory	2
BT 211	Horticulture Pests	2+1+0	Compulsory	3
BT 213	Garden Agriculture Mechanization	2+1+0	Compulsory	3
ST 201	Internship I	0+4+0	Compulsory	4
BT 215	Agricultural Marketing	2+0+0	Elective	3
BT 217	Organic Farming	2+0+0	Elective	3
BT 219	Genetic	2+0+0	Elective	3
			Total ECTS	34
4.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
BT 202	Greenhouse	2+1+0	Compulsory	4
BT 204	Horticulture Breeding	3+0+0	Compulsory	3

BT 206	Horticulture Irrigation	2+0+0	Compulsory	2
BT 208	Occupational Retraining	0+2+0	Compulsory	2
BT 210	Graduation Project	0+2+0	Compulsory	2
BT 212	Quality Assurance And Standards	2+0+0	Compulsory	2
ST 202	Internship II	0+4+0	Compulsory	4
BT 216	Seedling-Seedling Cultivation	2+1+0	Elective	3
BT 218	Product Evaluation	2+1+0	Elective	3
BT 220	Plant Nutrition	2+1+0	Elective	3
			Total ECTS	28

* For elective courses determined by the Rectorate T+A/C → 2+0/2 .



Activities

As the Department of Plant and Animal Production, our students make presentations with well-known faculty members in the country or abroad, faculty members/members of our department every year. In this activity, it is aimed to increase the student-academic relationship academically by giving responsibility to each student and each faculty member / staff. In addition, academic cooperation is developed by organizing activities such as excursions and catering for visiting faculty members.

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DEPARTMENT OF PLANT AND ANIMAL PRODUCTION

Address

Menderes mah. Horik mevkii

02400, Kahta / ADIYAMAN

Telephone: +90 (416) 725 8150-51

Fax: +90 416) / 725 7792

Internet: <https://kmyo.adiyaman.edu.tr/tr/bolumler/bitkisel-hayvansal-uretim-bolumu>

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