

Study Plan: Horticulture – daily form of study

This is the structure of courses that must be registered in the university information system (UIS) in the section “Individual Plan”, “Courses”, and “Course of Study” of a postgraduate student. Credits for the completed activities must be registered by teachers and the supervisor by 31.07. of the given calendar year (together with the Annual evaluation of the postgraduate student).

The following numbers of credits must be achieved in the particular year of study:

1st year: 60 credits (30 credits within study part, 30 credits within scientific part)

2nd year: 60 credits (30 credits within study part, 30 credits within scientific part)

3rd year: 60 credits (0 credits within study part, 60 credits within scientific part)

Study Plan: Horticulture – daily form of study								
Year	Semester	Compulsory/ compulsory- optional	Code	Name of the Course	Mode of Completion	Credits	Profile Course	Administrator
1	1	Compulsory	PHD_Z070_N	Methodology of Dissertation	pass	15		vice-dean for science and research
1	1	Compulsory	PHD_Z056_N	Ecologization of Fruit Farming and Viticulture (profile)	exam	10	profile	doc. Ing. Oleg Paulen, PhD.
1	1	Compulsory	PHD_Z053_N	New Trends in Fruit Farming (profile)	exam	10	profile	doc. Ing. Alena Andrejiová, PhD.
1	2	Compulsory	PHD_Z305_N	Dissertation Project A	pass	15		vice-dean for science and research
1	2	Compulsory-optional		Course 1 (from the group of the compulsory-optional courses)	exam	10		
2	3	Compulsory	PHD_E003_N	Scientific language	exam	10		Mgr. Eva Matušeková, PhD.
2	3	Compulsory	PHD_K001	Scientific publication	exam	10		prof. Ing. Marián Brestič, CSc.
2	3	Compulsory-optional		Course 2 (from the group of the compulsory-optional courses)	exam	10		
2	3	Compulsory	PHD_Z001_N	Dissertation Examination	state exam	15		vice-dean for science and research
2	4	Compulsory	PHD_Z306_N	Dissertation Project B	pass	15		vice-dean for science and research
3	5	Compulsory	PHD_Z307_N	Dissertation Project C	pass	15		vice-dean for science and research
3	5	Compulsory	PHD_Z308_N	Dissertation Project D	pass	15		vice-dean for science and research
3	6	Compulsory	PHD_Z300_N	Defence of Dissertation	state exam	30		vice-dean for science and research
Group of compulsory-optional courses according to the dissertation topic focus (a postgraduate student is obliged to choose at least 2 C.-O. courses)								
1,2	2,3	Compulsory-optional	PHD_Z073_N	Risks of Contaminants and Importance of Antioxidants in Agricultural Crops (profile)	exam	10	profile	prof. RNDr. Alžbeta Hegeďusová, PhD.
1,2	2,3	Compulsory-optional	PHD_Z077_N	Alternative Systems for Growing Vegetables in Covered Spaces (profile)	exam	10	profile	doc. Ing. Miroslav Šlosár, PhD.
1,2	2,3	Compulsory-optional	PHD_Z078_N	Application of Bacteria in Horticultural Biotechnologies (profile)	exam	10	profile	prof. Ing. Miroslava Kačániová, PhD
1,2	2,3	Compulsory-optional	PHD_Z004_N	Progressive Design of Irrigation in Horticulture (profile)	exam	10	profile	prof. Ing. Viliam Bárek, CSc.
1,2	2,3	Compulsory-optional	PHD_Z066_N	Quality and Postharvest Technology of Horticultural Crops (profile)	exam	10	profile	doc. Ing. Ivana Mezeyová, PhD.
1,2	2,3	Compulsory-optional	PHD_A027_N	Control Methods of Plant Nutrition	exam	10		prof. Ing. Peter Kováčik, CSc.

Study Plan: Horticulture – external form of study

This is the structure of courses that must be registered in the university information system (UIS) in the section “Individual Plan”, “Courses”, and “Course of Study” of a postgraduate student. Credits for the completed activities must be registered by teachers and the supervisor by 31.07. of the given calendar year (together with the Annual evaluation of the postgraduate student).

The following numbers of credits must be achieved in the particular year of study:

1st year: 45 credits (30 credits within study part, 15 credits within scientific part)

2nd year: 45 credits (30 credits within study part, 15 credits within scientific part)

3rd year: 45 credits (0 credits within study part, 45 credits within scientific part)

4th year: 45 credits (0 credits within study part, 45 credits within scientific part)

Study Plan: Horticulture – external form of study								
Year	Semester	Compulsory/ compulsory-optional	Code	Name of the Course	Mode of Completion	Cre dits	Profile Course	Administrator
1	1	Compulsory	PHD_Z070_N	Methodology of Dissertation	pass	15		vice-dean for science and research
1	1	Compulsory	PHD_Z056_N	Ecologization of Fruit Farming and Viticulture (profile)	exam	10	profile	doc. Ing. Oleg Paulen, PhD.
1	1	Compulsory	PHD_Z053_N	New Trends in Fruit Farming (profile)	exam	10	profile	doc. Ing. Alena Andrejiová, PhD.
1	2	Compulsory-optional		Course 1 (from the group of the compulsory-optional courses)	exam	10		
2	3	Compulsory	PHD_E003_N	Scientific language	exam	10		Mgr. Eva Matušeková, PhD.
2	3	Compulsory	PHD_K001	Scientific publication	exam	10		prof. Ing. Marián Brestič, CSc.
2	3	Compulsory-optional		Course 2 (from the group of the compulsory-optional courses)	exam	10		
2	4	Compulsory	PHD_Z305_N	Dissertation Project A	pass	15		vice-dean for science and research
3	5	Compulsory	PHD_Z306_N	Dissertation Project B	pass	15		vice-dean for science and research
3	6	Compulsory	PHD_Z001_N	Dissertation Examination	state exam	15		vice-dean for science and research
3	6	Compulsory	PHD_Z307_N	Dissertation Project C	pass	15		vice-dean for science and research
4	7	Compulsory	PHD_Z308_N	Dissertation Project D	pass	15		vice-dean for science and research
4	8	Compulsory	PHD_Z300_N	Defence of Dissertation	state exam	30		vice-dean for science and research
Group of compulsory-optional courses according to the dissertation topic focus (a postgraduate student is obliged to choose at least 2 C.-O. courses)								
1,2	2,3	Compulsory-optional	PHD_Z073_N	Risks of Contaminants and Importance of Antioxidants in Agricultural Crops (profile)	exam	10	profile	prof. RNDr. Alžbeta Hegedúsová, PhD.
1,2	2,3	Compulsory-optional	PHD_Z077_N	Alternative Systems for Growing Vegetables in Covered Spaces (profile)	exam	10	profile	doc. Ing. Miroslav Šlosár, PhD.
1,2	2,3	Compulsory-optional	PHD_Z078_N	Application of Bacteria in Horticultural Biotechnologies (profile)	exam	10	profile	prof. Ing. Miroslava Kačániová, PhD
1,2	2,3	Compulsory-optional	PHD_Z004_N	Progressive Design of Irrigation in Horticulture (profile)	exam	10	profile	prof. Ing. Viliam Bárek, CSc.
1,2	2,3	Compulsory-optional	PHD_Z066_N	Quality and Postharvest Technology of Horticultural Crops (profile)	exam	10	profile	doc. Ing. Ivana Mezeyová, PhD.
1,2	2,3	Compulsory-optional	PHD_A027_N	Control Methods of Plant Nutrition	exam	10		prof. Ing. Peter Kováčik, CSc.