

ECOLOGY

PhD Degree Programm

Special subjects¹ to compile your Individual Study Plan (ISP) - min. 20 credits**

Code	Subject	Garant / Examiners	Compulsory / Elective	Credits	When to study
DZEX13Y	Ecology	Bejček Vladimír / Šťastný Karel, Růžička Jan	C	10	before 4 th year
	External course (not at CZU)	individual	E	10	before 4 th year
DZGX04Y	Applications of GIS	Šímová P. / Moudrý V., Barák V.	E	10	before 4 th year
DZEX27Y	Bird ecology	Šálek M. / Bejček Vladimír, Šťastný Karel	E	10	before 4 th year
DZEX06Y	Ecosystems of Central Europe	Mandák Bohumil / Bejček Vladimír, Zasadil Petr	E	10	before 4 th year
DZEX19Y	Entomology	Růžička Jan / Kadlec Tomáš	E	10	before 4 th year
DZEX20Y	Geobotany	Hejzman Michal / Pavlů Vilém	E	10	before 4 th year
DZUX11Y	Hydrobiology	Vymazal Jan / Bílý Michal	E	10	before 4 th year
DZEX16Y	Insect Ecology	Růžička Jan / Kadlec Tomáš	E	10	before 4 th year
DZUX07Y	Landscape Ecology	Skaloš Jan / Sklenička Petr	E	10	before 4 th year
DZEX24Y	Lichenology	Kocourková Jana	E	10	before 4 th year
DZOX10Y	Paleoecology	Frýda Jiří	E	10	before 4 th year
DZEX17Y	Plant Ecology	Mandák Bohumil / Pavlů Vilém	E	10	before 4 th year
DZEX15Y	Principles of Conservation Biology	Vojar J. / Mandák Bohumil, Kadlec Tomáš	E	10	before 4 th year
DZEX21Y	Sampling and Processing Ecological Data	Šálek Miroslav / Chajma P., Sládeček M.	E	10	before 4 th year
DZEX23Y	Vertebrates Zoology	Bejček Vladimír / Šťastný Karel	E	10	before 4 th year
DZEX22Y	Zoogeography	Bejček Vladimír / Růžička Jan	E	11	before 4 th year

** You need to choose all compulsory subjects + one elective subject.

Other study obligations to replenish your ISP - min. 105 credits

Code	Study obligation	Garant	Compulsory / Elective	Credits	When to study
DVPX01Y	Didactic and Presentation Skills	Institute of Education and Communication	C - full / E - part	5	1 st year - WS
MET_DISP	Doctoral Thesis Methodology	Komárek Michael	C	10	1 st year - SS
DZXX10Y	Literature Review	Komárek Michael	C	10	1 st year - SS
DZXX29Y	Information Sources Processing	Komárek Michael	C	5	1st year - WS
DZXX28Y	Academic English	Komárek Michael	C	10	1st year - WS
DZXX27Y	Academic Writing	Komárek Michael	C - full / E - part	10	2 nd year - WS
DZEX33Y	Statistical Methods	Šálek Miroslav	C	5	before 4 th year
DZXX11Y	Foreign internship ²	Komárek Michael	C	10	anytime
DZXX15Y	Article in a Journal with IF or SJR ⁴ - 1 st Author 1	Komárek Michael	C	40	anytime

Other study obligations not included in your ISP - min. 115 credits**

Code	Study obligation	Garant	Compulsory / Elective	Credits	When to study
DZXX16Y	Article in a Journal with IF or SJR ³ - 1 st Author 2	Komárek Michael	E	40	anytime
DZXX17Y	Article in a Journal with IF or SJR ³ - 2 nd Author 1	Komárek Michael	E	16	anytime
DZXX18Y	Article in a Journal with IF or SJR ³ - 2 nd Author 2	Komárek Michael	E	16	anytime
DZXX19Y	Article in a Journal with IF or SJR ³ - 3 rd Author 1	Komárek Michael	E	8	anytime
DZXX20Y	Article in a Journal with IF or SJR ³ - 3 rd Author 2	Komárek Michael	E	8	anytime
DZXX21Y	Article in a Journal with IF or SJR ³ - 4 th and next Author 1	Komárek Michael	E	4	anytime
DZXX22Y	Article in a Journal with IF or SJR ³ - 4 th and next Author 2	Komárek Michael	E	4	anytime
DZXX12Y	Conference Contribution - Indexed ⁴ 1	Komárek Michael	E	10	anytime
DZXX13Y	Conference Contribution - Indexed ⁴ 2	Komárek Michael	E	10	anytime
DZXX14Y	Conference Contribution - Indexed ⁴ 3	Komárek Michael	E	10	anytime
DZXX23Y	Conference Contribution (unindexed) or Scientific Seminar ⁵ 1	Komárek Michael	E	2	anytime
DZXX24Y	Conference Contribution (unindexed) or Scientific Seminar ⁵ 2	Komárek Michael	E	2	anytime
DZXX25Y	Conference Contribution (unindexed) or Scientific Seminar ⁵ 3	Komárek Michael	E	2	anytime
DZXX26Y	Summer School (1 week)	Komárek Michael	E	2	anytime
SDZ	State Doctoral Examination***	Komárek Michael	C	20	anytime
ODP	Doctoral Thesis Defence	Komárek Michael	C	80	anytime

** You need to choose all compulsory study obligations + elective study obligations to replenish the total required credits. The elective study obligations could be done repeatedly.

*** The Final State Examination consists of two examination topics and thesis discussion. The examination topics are given by the Doctoral Board of the student's study programme and are related to the thesis.

To complete doctoral studies the minimum of 240 credits is required.

To graduate from CZU successfully, the Study and Examination Rules CZU for Studies in Doctoral Study Programmes, Rector's regulation no. 2/2018 and the FES Dean's regulations have to be observed.

Notes:

¹ Special Subjects prescribed by supervisor or Field of Study Board.

² Foreign Internship means completed 4 weeks internship abroad. For each extra week student obtains 2,5 credits but at maximum 180/240 credits

³ Article published in a journal with Impact Factor within the WoS database or SJR index within the SCOPUS database

⁴ Indexed Conference Contribution is a contribution published as an article in the conference proceedings included in WoS or SCOPUS database

⁵ Conference contribution published as an article in the conference proceedings which is not included in WoS or SCOPUS database. Presentation of doctoral thesis research at scientific seminar or students conference (if this is prescribed by the Field of Study Board).

Sample ISP in the University Information System* (Student's portal)

The cooperation of a student and his/her supervisor is required for ISP compilation.

* UIS vocabulary: required courses, elective courses, subject of FES, subject of CZU, outside course

Code	Subject	Planned date	Examiner	Credits
1st year of study				
MET_DISP	Doctoral Thesis Methodology	winter semester	Komárek Michael	10
DVPX01Y	Didactic and Presentation Skills	winter semester	Slavík Milan	5
DZXX29Y	Information Sources Processing	winter semester	Landová Hana	5
DZXX28Y	Academic English	winter semester	Garajová Jolana	10
DZXX10Y	Literature Review	summer semester	Komárek Michael	10
DZEX13Y	Ecology	summer semester	Bejček Vladimír	10
2nd year of study				
DZXX27Y	Academic Writing	winter semester	James Tufano	10
DZEX33Y	Statistical Methods	summer semester	Šálek Miroslav	5
none	Flash R course (Charles Universtiy)	summer semester	Martin Weiser	10
3rd year of study				
DZXX11Y	Foreign internship ²	summer semester	Komárek Michael	10
4rd year of study				
DZXX15Y	Article in a Journal with IF or SJR ⁴ - 1 st Author 1	winter semester	Komárek Michael	40
Credits in ISP				125

Sample obligations not included in ISP

1st year of study				
DZXX23Y	Conference Contribution (unindexed) or Scientific Seminar ⁵ 1	winter semester	Komárek Michael	2
2nd year of study				
DZXX19Y	Article in a Journal with IF or SJR ⁴ - 3 rd Author 1	summer semester	Komárek Michael	8
DZXX24Y	Conference Contribution (unindexed) or Scientific Seminar ⁵ 2	summer semester	Komárek Michael	2
3rd year of study				
DZXX11Y	Foreign internship ²	summer semester	Komárek Michael	10
DZXX12Y	Conference Contribution - Indexed ³ 1	summer semester	Komárek Michael	10
4rd year of study				
SDZ	State Doctoral Examination	winter semester	Komárek Michael	20
DZXX16Y	Article in a Journal with IF or SJR 3 - 1st Author 2	summer semester	Komárek Michael	40
ODP	Doctoral Thesis Defence	summer semester	Komárek Michael	80
Credits not in ISP				172
Total credits				297