### **APPLIED AND LANDSCAPE ECOLOGY**

## PhD Degree Programm

# Special subjects <sup>1</sup> to compile your Individual Study Plan (ISP)\*\* - min. 40 credits

Code	Subject	Garant / Examiners	Compulsory / Elective	Credits	When to study
DZUX14Y	Environmental Protection	Komínková Dana	С	10	before 4 <sup>th</sup> year
DZUX07Y	Landscape Ecology	Skaloš Jan / Sklenička Petr	С	10	before 4 <sup>th</sup> year
none	External course (not CULS)	individual	С	10	before 4 <sup>th</sup> year
DZGX04Y	Aplications of GIS	Šímová Petra	Е	10	before 4 <sup>th</sup> year
DZEX14Y	Biodiversity Conservation	Růžička Jan / Hejcman M., Mandák B., Šálek M.	Е	10	before 4 <sup>th</sup> year
DZBX20Y	Cultural Landscape Preservation	Janečková Kristina	E	10	before 4 <sup>th</sup> year
DZUX08Y	Data Analysis and Interpretation	Berchová Kateřina	E	10	before 4 <sup>th</sup> year
DZEX13Y	Ecology	Bejček Vladimír / Šťastný Karel, Růžička Jan	E	10	before 4 <sup>th</sup> year
DZUX09Y	Ecology of Wetlands	Vymazal Jan	E	10	before 4 <sup>th</sup> year
DZUX10Y	Environmental Impact Assessment	Martiš Miroslav	E	10	before 4 <sup>th</sup> year
DZOX07Y	Geochemistry	Frýda Jiří / Chrastný Vladislav, Komárek Michael	Е	10	before 4 <sup>th</sup> year
DZBX16Y	Land Management and Landscape Planning	Sklenička Petr / Janečková Kristina	E	10	before 4 <sup>th</sup> year
DZBX15Y	Landscape Character Assessment and Protection	Sklenička Petr	E	10	before 4 <sup>th</sup> year
DZGX06Y	Spatial Planning	Maier Karel	E	10	before 4 <sup>th</sup> year
DESE01Y	Statistics	Nešetřilová Helena	Ē	10	before 4 <sup>th</sup> year

<sup>\*\*</sup> You need to choose all compulsory subjects + one elective subject. One of the compulsory subjects has to be taken at another university (not CULS).

## Other study obligations to replenish your ISP - min. 80 credits

Code	Study obligation	Garant	Compulsory / Elective	Credits	When to study
DVPX01Y	Didactic and Presentation Skills	Institute of Education and Communication	E	5	1 <sup>st</sup> year - WS
MET_DISP	Doctoral Thesis Methodology	Komárek Michael	С	10	1 <sup>st</sup> year - SS
DZXX10Y	Literature Review	Komárek Michael	С	10	1 <sup>st</sup> year - SS
DEZEA3Y	English	Department of Languages (PEF)	С	10	before 4 <sup>th</sup> year
DZXX11Y	Foreign internship <sup>2</sup>	Komárek Michael	С	10	anytime
DZXX15Y	Article in a Journal with IF or SJR 4 - 1st Author 1	Komárek Michael	С	40	anytime

#### Other study obligations not included in your ISP\*\* - min. 100 credits

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

<sup>\*\*</sup> 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.

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

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

#### Notes:

<sup>&</sup>lt;sup>1</sup> Special Subjects prescribed by supervisor or Field of Study Board.

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

<sup>&</sup>lt;sup>3</sup> Article published in a journal with Impact Factor within the WoS database or SJR index within the SCOPUS database.

<sup>&</sup>lt;sup>4</sup> Indexed Conference Contribution is a contribution published as an article in the conference proceedings included in WoS or SCOPUS database.

<sup>&</sup>lt;sup>5</sup> 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 CULS, outside course

Code	Subject	Planned date	Examiner	Credits
I <sup>st</sup> year of stu	dy			
MET_DISP	Doctoral Thesis Methodology	winter semester	Komárek Michael	10
DVPX01Y	Didactic and Presentation Skills	winter semester	Slavík Milan	5
DEZEA3Y	English	summer semester	Kučírková Lenka	10
OZXX10Y	Literature Review	summer semester	Komárek Michael	10
DZUX07Y	Landscape Ecology	summer semester	Skaloš Jan	10
2 <sup>nd</sup> year of st	udy			
DZUX14Y	Environmental Protection	winter semester	Komínková Dana	10
none	Flash R course (Charles Universtiy)	summer semester	Martin Weiser	10
B <sup>rd</sup> year of stเ	ıdy			
DZGX04Y	Aplications of GIS	winter semester	Šímová Petra	10
OZXX11Y	Foreign internship <sup>2</sup>	summer semester	Komárek Michael	10
rd .	- Al-			
4'" year of stι	idy			
	Article in a Journal with IF or SJR <sup>4</sup> - 1 <sup>st</sup> Author 1	winter semester	Komárek Michael	40
<mark>4<sup>rd</sup> year of stι</mark> DZXX15Υ	Article in a Journal with IF or SJR <sup>4</sup> - 1 <sup>st</sup> Author 1	winter semester	Komárek Michael Credits in ISP	40 <b>125</b>
DZXX15Y	Article in a Journal with IF or SJR <sup>4</sup> - 1 <sup>st</sup> Author 1  igations not included in ISP	winter semester		
Sample ob	Article in a Journal with IF or SJR <sup>4</sup> - 1 <sup>st</sup> Author 1  igations not included in ISP	winter semester		
Sample oblustics  Sample oblustics  Sample of study  SZXX23Y	igations not included in ISP  Conference Contribution (unindexed) or Scientific Seminar <sup>5</sup> 1	winter semester  winter semester		
Sample oblustives of students	igations not included in ISP  Conference Contribution (unindexed) or Scientific Seminar <sup>5</sup> 1		Credits in ISP	125
Sample oblust year of study year of ye	igations not included in ISP  Conference Contribution (unindexed) or Scientific Seminar <sup>5</sup> 1		Credits in ISP	125
Sample oblination of the control of	Article in a Journal with IF or SJR <sup>4</sup> - 1 <sup>st</sup> Author 1  igations not included in ISP  idy  Conference Contribution (unindexed) or Scientific Seminar <sup>5</sup> 1  Judy  Article in a Journal with IF or SJR <sup>4</sup> - 3 <sup>rd</sup> Author 1  Conference Contribution (unindexed) or Scientific Seminar <sup>5</sup> 2	winter semester	Credits in ISP  Komárek Michael	2
Sample oblination of the control of	Article in a Journal with IF or SJR <sup>4</sup> - 1 <sup>st</sup> Author 1  igations not included in ISP  idy  Conference Contribution (unindexed) or Scientific Seminar <sup>5</sup> 1  Judy  Article in a Journal with IF or SJR <sup>4</sup> - 3 <sup>rd</sup> Author 1  Conference Contribution (unindexed) or Scientific Seminar <sup>5</sup> 2	winter semester summer semester	Komárek Michael  Komárek Michael	2 8
Sample oblining of the DZXX15Y  Sample oblining of the DZXX23Y  Property of the DZXX19Y	Article in a Journal with IF or SJR 4 - 1st Author 1  igations not included in ISP  idy  Conference Contribution (unindexed) or Scientific Seminar 1  udy  Article in a Journal with IF or SJR 4 - 3rd Author 1  Conference Contribution (unindexed) or Scientific Seminar 2  idy	winter semester summer semester	Komárek Michael  Komárek Michael	2 8
Sample oblast year of students	Article in a Journal with IF or SJR <sup>4</sup> - 1 <sup>st</sup> Author 1  igations not included in ISP  idy  Conference Contribution (unindexed) or Scientific Seminar <sup>5</sup> 1  udy  Article in a Journal with IF or SJR <sup>4</sup> - 3 <sup>rd</sup> Author 1  Conference Contribution (unindexed) or Scientific Seminar <sup>5</sup> 2  idy  Foreign internship <sup>2</sup> Conference Contribution - Indexed <sup>3</sup> 1	winter semester summer semester summer semester	Komárek Michael  Komárek Michael  Komárek Michael	2 8 2
Sample oblest year of study year of year	Article in a Journal with IF or SJR <sup>4</sup> - 1 <sup>st</sup> Author 1  igations not included in ISP  idy  Conference Contribution (unindexed) or Scientific Seminar <sup>5</sup> 1  udy  Article in a Journal with IF or SJR <sup>4</sup> - 3 <sup>rd</sup> Author 1  Conference Contribution (unindexed) or Scientific Seminar <sup>5</sup> 2  idy  Foreign internship <sup>2</sup> Conference Contribution - Indexed <sup>3</sup> 1	winter semester summer semester summer semester summer semester	Komárek Michael  Komárek Michael  Komárek Michael  Komárek Michael	2 8 2
Sample oblest year of study year of ye	Article in a Journal with IF or SJR <sup>4</sup> - 1 <sup>st</sup> Author 1  igations not included in ISP  idy  Conference Contribution (unindexed) or Scientific Seminar <sup>5</sup> 1  udy  Article in a Journal with IF or SJR <sup>4</sup> - 3 <sup>rd</sup> Author 1  Conference Contribution (unindexed) or Scientific Seminar <sup>5</sup> 2  idy  Foreign internship <sup>2</sup> Conference Contribution - Indexed <sup>3</sup> 1	winter semester summer semester summer semester summer semester	Komárek Michael  Komárek Michael  Komárek Michael  Komárek Michael	2 8 2
Sample obles  st year of study  CZXX23Y  product year of study  CZXX19Y  CZXX24Y  product year of study  CZXX11Y  CZXX11Y  CZXX12Y  product year of study  CZXX12Y	Article in a Journal with IF or SJR 4 - 1st Author 1  igations not included in ISP  idy  Conference Contribution (unindexed) or Scientific Seminar 1  idy  Article in a Journal with IF or SJR 4 - 3rd Author 1  Conference Contribution (unindexed) or Scientific Seminar 2  idy  Foreign internship 2  Conference Contribution - Indexed 1  idy  State Doctoral Examination	winter semester  summer semester  summer semester  summer semester  summer semester  summer semester	Komárek Michael  Komárek Michael  Komárek Michael  Komárek Michael  Komárek Michael  Komárek Michael	2 8 2 10 10
Sample oblest year of study year of year	Article in a Journal with IF or SJR <sup>4</sup> - 1 <sup>st</sup> Author 1  igations not included in ISP  idy  Conference Contribution (unindexed) or Scientific Seminar <sup>5</sup> 1  Judy  Article in a Journal with IF or SJR <sup>4</sup> - 3 <sup>rd</sup> Author 1  Conference Contribution (unindexed) or Scientific Seminar <sup>5</sup> 2  idy  Foreign internship <sup>2</sup> Conference Contribution - Indexed <sup>3</sup> 1	winter semester  summer semester summer semester  summer semester summer semester  winter semester	Komárek Michael  Komárek Michael  Komárek Michael  Komárek Michael  Komárek Michael  Komárek Michael	2 8 2 10 10
Sample obligist year of studies 2XX23Y  2nd year of studies 2XX23Y  2nd year of studies 2XX19Y  2XXX24Y  3rd year of studies 2XX11Y	Article in a Journal with IF or SJR 4 - 1st Author 1  igations not included in ISP  idy  Conference Contribution (unindexed) or Scientific Seminar 1  udy  Article in a Journal with IF or SJR 4 - 3rd Author 1  Conference Contribution (unindexed) or Scientific Seminar 2  idy  Foreign internship 2  Conference Contribution - Indexed 1  idy  State Doctoral Examination  Article in a Journal with IF or SJR 4 - 2rd Author 1	winter semester summer semester summer semester summer semester summer semester winter semester summer semester	Komárek Michael  Komárek Michael	2 8 2 10 10 10