

**ISDS-UB DISCIPLINES DEDICATED TO TRANSVERSAL COMPETENCES**  
 DISCIPLINE ISDS-UB DEDICATE COMPETENȚELOR TRANSVERSALE

Semester II, academic year 2025/2026

Înscriere: <https://forms.gle/dyrWAmfqBekexMS66>

CURS	SCURTĂ DESCRIERE A CURSULUI	GRUPE	PROFESORI	DETALII CONTACT	ORAR / DETALII ADMINISTRATIVE
<b>ANALIZA DATELOR STATISTICE</b> (12 săptămâni X 2, 6 credite)	<a href="https://isds.unibuc.ro/interdisciplinary-research-training-groups/discipline-sheet-study-program-2025-2029/">https://isds.unibuc.ro/interdisciplinary-research-training-groups/discipline-sheet-study-program-2025-2029/</a>	<b>Drept, Științe ale Comunicării, Științe politice, Geografie</b>	Prof. univ. dr. Dragoș ILIESCU	dragos.iliescu @fpse.unibuc.ro	<b>Gradina Botanică,</b> Clădirea administrativă <a href="https://gradina-botanica.unibuc.ro/contact/">https://gradina-botanica.unibuc.ro/contact/</a>  Înscriere: <a href="https://forms.gle/dyrWAmfqBekexMS66">https://forms.gle/dyrWAmfqBekexMS66</a>  <b>25.02.2026,</b> 10.00-14.00  <b>04.03.2026,</b> 10.00-14.00  <b>11.03.2026,</b> 10.00-14.00  <b>18.03.2026,</b> 10.00-14.00  <b>25.03.2026,</b> 10.00-14.00  <b>1.04.2026,</b>

					10.00-14.00
<b><i>ANALIZA DATELOR STATISTICE</i></b> (12 săptămâni X 2, 6 credite)	<a href="https://isds.unibuc.ro/interdisciplinary-research-training-groups/discipline-sheet-study-program-2025-2029/">https://isds.unibuc.ro/interdisciplinary-research-training-groups/discipline-sheet-study-program-2025-2029/</a>	<b>Filosofie, Teologie și Studii Religioase (Teologie Romano-Catolică), Filologie, Studii culturale (Litere)</b>	Prof. univ. dr. Elena DRUICĂ	elena.druica@faa.unibuc.ro	<b>Gradina Botanică,</b> Clădirea administrativă <a href="https://gradina-botanica.unibuc.ro/contact/">https://gradina-botanica.unibuc.ro/contact/</a>  <b>Înscriere:</b> To register: <a href="https://forms.gle/dyrWAmfqBekexMS66">https://forms.gle/dyrWAmfqBekexMS66</a>  <b>25.02.2026,</b> 14.00 - 18:00 <b>26.02.2026,</b> 14.00 - 18:00  <b>11.03.2026,</b> 14.00 - 18:00  <b>12.03.2026,</b> 14.00 - 18:00  <b>25.02.2026,</b> 14.00 - 18:00  <b>26.03.2026,</b> 14.00 - 18:00
<b><i>ANALIZA DATELOR STATISTICE/</i></b> (12 săptămâni X 2, 6 credite)– <b>LIMBA ENGLEZĂ</b>	Elements of statistical analysis: Examples of variables and distributions in	<b>ISDS-UB/Drd. străini</b>	Prof. univ. dr. Paul VASOS	paul.vasos@icub.unibuc.ro	<b>Place: FSI, room 1.3</b> <a href="https://fsi.unibuc.ro/contact/">https://fsi.unibuc.ro/contact/</a> , <a href="https://isds.unibuc.ro/interdisciplinary-">https://isds.unibuc.ro/interdisciplinary-</a>

	real life; Statistical tests; Fitting data; Principal component analysis: how to stop worrying and recognize important data; Basics of nuclear magnetic resonance for metabolomics; Quantitative spectroscopy: data above the noise				<a href="https://forms.gle/dyrWAmfqBekexMS66">research-training-groups/contact/</a>  <b>To register:</b> <a href="https://forms.gle/dyrWAmfqBekexMS66">https://forms.gle/dyrWAmfqBekexMS66</a>  <b>April 3,</b> 02.30- 07.30 PM <b>April 17,</b> 02.30- 07.30 PM <b>April 24,</b> 02.30- 07.30 PM <b>May 8,</b> 02.30- 07.30 PM
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**Sistemul normativ și judiciar al Uniunii Europene, 9 ECTS,**  
**Prof. univ. dr. Simina Elena TĂNĂSESCU**

- **13 martie**, 14:00 - 20:00, **curs** - prezență fizică, Facultatea de Drept
- **14 martie**, 10:00 - 18:00, **curs** – prezență fizică, Facultatea de Drept
- **20 martie**, 14:00 - 20:00, **curs** - on-line
- **21 martie**, 10:00 - 18:00, **curs** - on-line
- **3 aprilie**, 15:00 - 20:00, *seminar* - prezență fizică, Facultatea de Drept
- **6 aprilie**, 15:00 - 20:00, *seminar* - prezență fizică, FSI
- **7 aprilie**, 16:00 - 20:00, *seminar* - on-line

În zilele de **13 și 14 martie** și **3 aprilie** orele se vor desfășura în sala Consiliu Decan Corneliu Bîrsan (Facultatea de Drept, parter, <https://drept.unibuc.ro/Contact-s53-ro.htm>), iar în data de **6 aprilie**, la sediul Facultății de Studii Interdisciplinare, sala 1.3., <https://fsi.unibuc.ro/contact/>, / <https://isds.unibuc.ro/interdisciplinary-research-training-groups/contact/>  
**Înscriere:** <https://forms.gle/dyrWAmfqBekexMS66>

**Open science (ENG), 6 ECTS,  
Conf. univ. dr. Mariana CHIONCEL**

- **March 10**, 12:00 PM-04:00 PM, Botanical Garden
- **March 24**, 12:00 PM-04:00 PM, Botanical Garden
- **April 21**, 02:00 PM-06:00 PM, online
- **April 22**, 02:00 PM-06:00 PM, online
- **Open Science Workshop (Hands-on Workshop), May 6, 2026 - 10.00-14.00 PM - Botanical Garden**

**Place:** Botanical Garden and online, <https://gradina-botanica.unibuc.ro/contact/>

**To register** <https://forms.gle/dyrWAmfqBekexMS66>

**Observing and imaging through spectroscopy (EN), 6 ECTS,  
Prof. univ. dr. Paul VASOS**

**Keywords:** Biomolecular response to radiation and biophysical outcomes; Inside the living: biomolecular function via spectroscopy; Imaging for diagnostic; MRI for structural imaging, angiography. Functional Magnetic Resonance Imaging (MRI) in studies of brain function; Biomolecular structure and dynamics via atomic-resolution spectroscopy.

The course aims to offer insight into the mechanisms involved in the perception of the surroundings as well.

- **May 15**, 02:00 - 07:00 PM
- **May 22**, 02:00 PM - 07:00 PM
- **May 29**, 02:00 PM - 08:00 PM
- **June 5**, 02:00 PM -08:00 PM
- **June 12**, 02:00 PM - 07:00 PM
- **June 19**, 02:00 PM - 07:00 PM

**Place:** FSI, room 1.3 and online

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**To register** <https://forms.gle/dyrWAmfqBekexMS66>

**Scientific projects writing (EN), 5 ECTS,  
Prof. univ. dr. Paul VASOS**

Keywords: How to choose or pitch a financing application depending on the career stage; Who are the competitors and who are the potential collaborators; The role of conferences, articles, and preliminary data; Formation of a project team; Organization of requested financial means; Figures in proposals; Citations in proposals; How to convey a proposal message concisely; Financing and scientific careers; Perspectives

**Place:** FSI, room 1.3 and online

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- **March 27**, 02:00 PM -08:00 PM
- **March 28**, 02:00 PM -08:00 PM

**Place:** FSI, room 1.3

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**To register** <https://forms.gle/dyrWAmfqBekexMS66>

**Cognitive science (EN), 6 ECTS,  
Lector. dr. Simona PASCAL**

The course tackles the most recent trends in cognitive sciences and particularly in cognitive psychology (both fundamental and applied). It covers topics such as the cognitive psychology of fake news and discusses innate cognitive errors and biases.

- **March 30**, 04:00-08:00 PM
- **April 27**, 04:00-08:00 PM
- **May 25**, 04:00-0 8:00 PM

**Place:** FSI, room 1.3

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**To register** <https://forms.gle/dyrWAmfqBekexMS66>

**Design of research themes and academic positioning (ENG), 5 ECTS,  
Prof. univ. dr. Bogdan MURGESCU**

- **March 21**, 09.00 AM -03.00 PM
- **April 25**, 09.00 AM -03.00 PM
- **May 9**, 10.00 AM -02.00 PM
- **May 23**, 10.00 AM - 06.00 PM

**Place:** Rectorate, Board of Directors/**Rectorat, Consilul de Administrație**

<https://unibuc.ro/contact/>

**To register** <https://forms.gle/dyrWAmfqBekexMS66>

**Network analysis (EN), 5 ECTS,  
Prof. Marian-Gabriel HÂNCEAN**

This course\* introduces doctoral students to social network analysis as an interdisciplinary research approach for studying relational data. It covers core concepts, research designs, analytical measures, visualization techniques, and inferential methods used to examine social, organizational, and institutional networks.

- **April 1**, 05:00– 08:00 PM
- **April 2**, 05:00– 08:00 PM
- **May 6**, 05:00– 08:00 PM
- **May 7**, 05:00– 08:00 PM

***\*Prospective students are invited to send an email of interest by March 30, 2026 to Mr. Hăncean. In their email, applicants are kindly asked to include a CV and a brief paragraph explaining their rationale for selecting this course. This information will be used to better customize the content of the meetings. Submission of an email of interest is mandatory for course enrolment. Students who fail to submit an email of interest by March 30, 2026 will not be able to register for this course during the current academic year.***

**Place:** FSI, room 1.3

<https://fsi.unibuc.ro/contact/>, <https://isds.unibuc.ro/interdisciplinary-research-training-groups/contact/>

**To register** <https://forms.gle/dyrWAmfqBekexMS66>

**Linguistics and cognition (EN), 5 ECTS,  
Dr. Ștefania COSTEA (University of Oxford)**

Although language is something we use daily, Linguistics still remains one of the lesser-known, and invariably under-examined, fields. The course and seminar will address how language functions, from how sounds are uttered (have you ever considered which difference in articulation is between /p/ and /b/?) to how our way of speaking changes depending on the context (do we address a colleague and a professor the same way?). Technical terms from the realm of Linguistic disciplines will be introduced throughout the semester, but the main focus will remain on how one could make use of all these concepts in an interdisciplinary context, highlighting the relevant overlaps between, e.g., Sociology and Linguistics, Biology and Linguistics.

*The course dates will be communicated soon!*

**Place:** online

**To register** <https://forms.gle/dyrWAmfqBekexMS66>

**For more information on ISDS-UB study programs and course handouts, check out these two links:**

[https://isds.unibuc.ro/wp-content/uploads/2025/12/ISDS-UB\\_Study\\_Plans\\_2025-2029-V7-5.pdf](https://isds.unibuc.ro/wp-content/uploads/2025/12/ISDS-UB_Study_Plans_2025-2029-V7-5.pdf)

<https://isds.unibuc.ro/interdisciplinary-research-training-groups/discipline-sheet-study-program-2025->

**CONTACT**

**Interdisciplinary School of Doctoral Studies:** [isds@g.unibuc.ro](mailto:isds@g.unibuc.ro)

<https://isds.unibuc.ro/interdisciplinary-research-training-groups/contact/>