

(PhD) Programme P0312D200030: Digital Social Science (DP_DSS and DK_DSS)

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The graduates of the program will be able to analyze digital issues involving security and safety, digital technologies and law, and evolving human values in online environments. The graduates will possess a wide range of analytical skills based on training in quantitative and qualitative methodologies, including advanced machine learning techniques. The program will produce interdisciplinary experts capable of analyzing multifaceted digital issues based on rich and large datasets. It, thus, responds to recent shifts in the labor market that emphasize the need for data-oriented experts trained in multiple disciplines.

<!--dg:select1:012:2024:2024:en-->

| Code | Course title | Course leader | Semester | Hours per week | Course assessment | ECTS credit points |
|--------|---|------------------------|----------|----------------|-------------------|--------------------|
| JDD001 | <u>Doctoral Seminar I</u> | <u>Střítecký</u> | WS | 0/2 | Course credit | 0 |
| JDD002 | <u>Doctoral Seminar II</u> | <u>Střítecký</u> | SS | 0/2 | Course credit | 0 |
| JDD003 | <u>Doctoral Seminar III</u> | <u>Střítecký</u> | WS | 0/2 | Course credit | 0 |
| JDD004 | <u>Doctoral Seminar IV</u> | <u>Střítecký</u> | SS | 0/2 | Course credit | 0 |
| JDD005 | <u>Doctoral Seminar V</u> | <u>Střítecký</u> | WS | 0/2 | Course credit | 0 |
| JDD006 | <u>Doctoral Seminar VI</u> | <u>Střítecký</u> | SS | 0/2 | Course credit | 0 |
| JDD007 | <u>Computational Methods I</u> | <u>Žabokrtský Rosa</u> | WS | 1/1 | Course credit | 0 |
| JDD008 | <u>Computational Methods II</u> | <u>Železný</u> | SS | 1/1 | Course credit | 0 |
| JDD009 | <u>Digital Society: Intersections of Law, Data and Finance I</u> | <u>Křištofuk Dušek</u> | WS | 0/2 | Course credit | 0 |
| JDD010 | <u>Digital Society: Intersections of Law, Data and Finance II</u> | <u>Křištofuk Dušek</u> | SS | 0/2 | Course credit | 0 |
| JDD011 | <u>Security Science and Digital Antropology I</u> | <u>Střítecký Chlup</u> | WS | 0/2 | Course credit | 0 |
| JDD012 | <u>Security Science and Digital Antropology II</u> | <u>Střítecký Chlup</u> | SS | 0/2 | Course credit | 0 |

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|--------|---|------------------------|----|-----|---------------|---|
| JDD013 | <u>Language Technologies and Society I</u> | <u>Žabokrtský Rosa</u> | WS | 0/2 | Course credit | 0 |
| JDD014 | <u>Language Technologies and Society II</u> | <u>Žabokrtský Rosa</u> | SS | 0/2 | Course credit | 0 |
| JDD015 | <u>Doctoral Seminar VII</u> | <u>Střítecký</u> | WS | 0/2 | Course credit | 0 |
| JDD016 | <u>Doctoral Seminar VIII</u> | <u>Střítecký</u> | SS | 0/2 | Course credit | 0 |