

## Subject card

|                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                          |                                                                                                                                                                                                                                                                                                                                                                         |                                     |                               |            |     |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------|------------|-----|
| Subject name and code                       | Legal research and technology - lecture, PG_00139338                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                          |                                                                                                                                                                                                                                                                                                                                                                         |                                     |                               |            |     |
| Field of study                              | Law                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                          |                                                                                                                                                                                                                                                                                                                                                                         |                                     |                               |            |     |
| Date of commencement of studies             | October 2026                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                          | Academic year of realisation of subject                                                                                                                                                                                                                                                                                                                                 |                                     | 2026/2027                     |            |     |
| Education level                             | uniform Master's studies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                          | Subject group                                                                                                                                                                                                                                                                                                                                                           |                                     |                               |            |     |
| Mode of study                               | full-time studies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                          | Mode of delivery                                                                                                                                                                                                                                                                                                                                                        |                                     | at the university             |            |     |
| Year of study                               | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                          | Language of instruction                                                                                                                                                                                                                                                                                                                                                 |                                     | Polish                        |            |     |
| Semester of study                           | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                          | ECTS credits                                                                                                                                                                                                                                                                                                                                                            |                                     | 2.0                           |            |     |
| Learning profile                            | academic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                          | Assessment form                                                                                                                                                                                                                                                                                                                                                         |                                     | exam                          |            |     |
| Conducting unit                             | Faculty of Law and Administration -> Rector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                          |                                                                                                                                                                                                                                                                                                                                                                         |                                     |                               |            |     |
| Name and surname of lecturer (lecturers)    | Subject supervisor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                          | dr hab. Grzegorz Wierczyński                                                                                                                                                                                                                                                                                                                                            |                                     |                               |            |     |
|                                             | Teachers                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                          |                                                                                                                                                                                                                                                                                                                                                                         |                                     |                               |            |     |
| Lesson types                                | Lesson type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Lecture                                                  | Tutorial                                                                                                                                                                                                                                                                                                                                                                | Laboratory                          | Project                       | Seminar    | SUM |
|                                             | Number of study hours                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10.0                                                     | 0.0                                                                                                                                                                                                                                                                                                                                                                     | 0.0                                 | 0.0                           | 0.0        | 10  |
|                                             | E-learning hours included: 0.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                          |                                                                                                                                                                                                                                                                                                                                                                         |                                     |                               |            |     |
|                                             | Additional information:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                          |                                                                                                                                                                                                                                                                                                                                                                         |                                     |                               |            |     |
|                                             | Case studies<br>Lecture with conversation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                          |                                                                                                                                                                                                                                                                                                                                                                         |                                     |                               |            |     |
| Learning activity and number of study hours | Learning activity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Participation in didactic classes included in study plan |                                                                                                                                                                                                                                                                                                                                                                         | Participation in consultation hours |                               | Self-study | SUM |
|                                             | Number of study hours                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10                                                       |                                                                                                                                                                                                                                                                                                                                                                         | 0.0                                 |                               | 40.0       | 50  |
| Subject objectives                          | Understanding of the principles of contemporary legal information and search technologies.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                          |                                                                                                                                                                                                                                                                                                                                                                         |                                     |                               |            |     |
| Learning outcomes                           | Course outcome                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                          | Subject outcome                                                                                                                                                                                                                                                                                                                                                         |                                     | Method of verification        |            |     |
| Subject contents                            | 1 Introduction to legal informatics<br>2 Theory of legal information flow<br>3 Publication of law<br>4 Content of legal information databases<br>5. Searching for legal acts in legal information systems<br>6. Use of texts of legal acts in legal information systems<br>7. Searching for drafts of legal acts and their justifications<br>8. Searching for court decisions<br>9. Searching for official interpretations<br>10. Searching and using legal literature<br>11. Introduction to the use of modern technology in legal practice.<br>12. Examples of using applications based on artificial intelligence in legal practice. |                                                          |                                                                                                                                                                                                                                                                                                                                                                         |                                     |                               |            |     |
| Prerequisites and co-requisites             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                          |                                                                                                                                                                                                                                                                                                                                                                         |                                     |                               |            |     |
| Assessment methods and criteria             | Subject passing criteria                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                          | Passing threshold                                                                                                                                                                                                                                                                                                                                                       |                                     | Percentage of the final grade |            |     |
|                                             | exam - test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                          | 51.0%                                                                                                                                                                                                                                                                                                                                                                   |                                     | 100.0%                        |            |     |
| Recommended reading                         | Basic literature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                          | Ustawa z dnia 20 lipca 2000 r. o ogłaszaniu aktów normatywnych i niektórych innych aktów prawnych<br>Rozporządzenie Prezesa Rady Ministrów z dnia 20 czerwca 2002 r. w sprawie "Zasad techniki prawodawczej"<br><br>G. Wierczyński, <i>Profesjonalne źródła informacji o prawie</i> , Wolters Kluwer, Warszawa 2024, ISBN: 978-83-8358-780-6 (ebook: 978-83-8358-791-2) |                                     |                               |            |     |

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|                                                                | Supplementary literature | <p>P. Ciurak (red.), G. Wierczyński (red.), Nowe technologie w praktyce prawnika, Wydawnictwo Arche, Sopot 2021</p> <p>M. Kokoszczyński, G. Wierczyński, System informacji prawnej w pracy sędziego, Warszawa 2011, Wolters Kluwer Polska</p> <p>R.C. Berring, E.A. Edinger, Finding The Law, Twelfth Edition, Thomson West</p> <p>M. Hildebrandt, Law for Computer Scientists and Other Folk, Oxford University Press, 2020</p> |
|                                                                | eResources addresses     | <p>Supplementary</p> <p><a href="https://www.cohubicol.com/assets/uploads/law_for_computer_scientists.pdf">https://www.cohubicol.com/assets/uploads/law_for_computer_scientists.pdf</a> - M. Hildebrandt, Law for Computer Scientists and Other Folk, Oxford University Press, 2020</p>                                                                                                                                          |
| Example issues/<br>example questions/<br>tasks being completed |                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Work placement                                                 | Not applicable           |                                                                                                                                                                                                                                                                                                                                                                                                                                  |

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