# pb321 - Data Analytics in Times of Big Data

| | |
|---|---|
| **Module label** | Data Analytics in Times of Big Data |
| **Modulkürzel** | pb321 |
| **Credit points** | 6.0 KP |
| **Workload** | 180 h |
| **Verwendbarkeit des Moduls** | |

- (Bachelor) >
- Bachelor's Programme Biology (Bachelor) >
- Bachelor's Programme Business Administration and Law (Bachelor) >
- Bachelor's Programme Business Informatics (Bachelor) >
- Bachelor's Programme Chemistry (Bachelor) >
- Bachelor's Programme Comparative and European Law (Bachelor) >
- Bachelor's Programme Computing Science (Bachelor) >
- Bachelor's Programme Economics and Business Administration (Bachelor) >
- Bachelor's Programme Education (Bachelor) >
- Bachelor's Programme Engineering Physics (Bachelor) >
- Bachelor's Programme Environmental Science (Bachelor) >
- Bachelor's Programme Intercultural Education and Counselling (Bachelor) >
- Bachelor's Programme Mathematics (Bachelor) >
- Bachelor's Programme Physics (Bachelor) >
- Bachelor's Programme Physics, Engineering and Medicine (Bachelor) >
- Bachelor's Programme Social Studies (Bachelor) >
- Bachelor's Programme Sustainability Economics (Bachelor) >
- Dual-Subject Bachelor's Programme Art and Media (Bachelor) >
- Dual-Subject Bachelor's Programme Biology (Bachelor) >
- Dual-Subject Bachelor's Programme Chemistry (Bachelor) >
- Dual-Subject Bachelor's Programme Computing Science (Bachelor) >
- Dual-Subject Bachelor's Programme Dutch Linguistics and Literary Studies (Bachelor) >
- Dual-Subject Bachelor's Programme Economic Education (Bachelor) >
- Dual-Subject Bachelor's Programme Economics and Business Administration (Bachelor) >
- Dual-Subject Bachelor's Programme Education (Bachelor) >
- Dual-Subject Bachelor's Programme Elementary Mathematics (Bachelor) >
- Dual-Subject Bachelor's Programme English Studies (Bachelor) >
- Dual-Subject Bachelor's Programme Gender Studies (Bachelor) >
- Dual-Subject Bachelor's Programme General Education (Bachelor) >
- Dual-Subject Bachelor's Programme German Studies (Bachelor) >
- Dual-Subject Bachelor's Programme History (Bachelor) >
- Dual-subject bachelor's programme Low German (Bachelor) >
- Dual-Subject Bachelor's Programme Material Culture: Textiles (Bachelor) >
- Dual-Subject Bachelor's Programme Mathematics (Bachelor) >
- Dual-Subject Bachelor's Programme Music (Bachelor) >
- Dual-Subject Bachelor's Programme Philosophy / Values and Norms (Bachelor) >
- Dual-Subject Bachelor's Programme Physics (Bachelor) >
- Dual-Subject Bachelor's Programme Politics-Economics (Bachelor) >
- Dual-Subject Bachelor's Programme Protestant Theology and Religious Education (Bachelor) >
- Dual-Subject Bachelor's Programme Slavic Studies (Bachelor) >

- Dual-Subject Bachelor's Programme Social Studies (Bachelor) >
- Dual-Subject Bachelor's Programme Special Needs Education (Bachelor) >
- Dual-Subject Bachelor's Programme Sport Science (Bachelor) >
- Dual-Subject Bachelor's Programme Technology (Bachelor) >

**Zuständige Personen**
- Marx Gómez, Jorge (Prüfungsberechtigt)
- Lehrenden, Die im Modul (Prüfungsberechtigt)

**Prerequisites**
**Skills to be acquired in this module**
**Module contents**
**Literaturempfehlungen**
**Links**

| | |
|---|---|
| **Language of instruction** | German |
| **Duration (semesters)** | 1 Semester |
| **Module frequency** | |
| **Module capacity** | 100 |
| **Type of module** | Ergänzung/Professionalisierung |
| **Module level** | PB (Professionalisierungsbereich / Professionalization) |
| **Teaching/Learning method** | V+S |

| Examination | Prüfungszeiten | Type of examination |
|---|---|---|
| **Final exam of module** | | RE |

| Form of instruction | Comment | SWS | Frequency | Workload of compulsory attendance |
|---|---|---|---|---|
| Lecture | | 2 | WiSe | 28 |
| Seminar | | 2 | WiSe | 28 |
| **Präsenzzeit Modul insgesamt** | | | | 56 h |