

Module Handbook

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Course INF-90-07-K-2

Introduction to Sozioinformatik (2V+4U, 6.0 LP)

Course Type

| SWS | Type | Course Form | CP (Effort) | Presence-Time / Self-Study | |
|----------------|------|-------------------------------------|---------------|----------------------------|--------------|
| - | K | Lecture with exercise classes (V/U) | | | |
| 2 | V | Lecture | 4.0 CP | 28 h | 62 h |
| 4 | U | Exercise class (in small groups) | 2.0 CP | 28 h | 62 h |
| (2V+4U) | | | 6.0 CP | 56 h | 124 h |

Basedata

| | |
|--------------------------|--|
| SWS | 2V+4U |
| CP, Effort | 6.0 CP = 180 h |
| Position of the semester | 1 Sem. in WiSe |
| Level | [2] Bachelor (Fundamentals) |
| Language | [DE] German |
| Lecturers | Zweig, Katharina, Prof. Dr. (PROF DEPT: INF) |
| Area of study | [INF-SI] Sozioinformatik |
| Lifecycle-State | [NORM] Active |

Possible Study achievement

- Verification of study performance: **written elaboration**

- Examination number (Study achievement): 69007 ("Introduction to Socio-Informatics")
- Details of the examination (type, duration, criteria) will be announced at the beginning of the course.

The assessment is carried out in the form of a paper on a socioinformatics topic. It can be combined with regular attendance and participation in the courses.

Contents

In this lecture the connections between the courses taught in the program of socioinformatics are clarified, for example:

- What are socio-technical systems and how can they be modeled?
- How do people behave online and offline?
- What legal questions can arise in socio-technical systems?
- What business models exist in web-based systems?

In the exercises, students work on socioinformatics topics in small groups and publish them using a wiki or blog.

Literature

- Johannes Weyer: Techniksoziologie: Genese, Gestaltung und Steuerung sozio-technischer Systeme, Juventa Verlag Weinheim, 2008,
- Sara Baase: A gift of fire - Social, legal, and ethical issues for computing technology, Pearson Education limited, Harlow, England, vierte Auflage, 2013.

Additional literature depending on the topics chosen for the exercises (current newspaper articles, blog entries, studies).

Requirements for attendance (informal)

None

Requirements for attendance (formal)

None

References to Course [INF-90-07-K-2]

| Module | Name | Context | |
|-----------------|---------------------------------|---|---------------|
| [INF-00-50-M-2] | Overview Socioinformatics | P: Obligatory | 2V+4U, 6.0 LP |
| [SO-03-142-M-2] | Didactics, Media, Communication | WP: Obligation to choose in Obligatory-Modulteil #C | 2V, 4.0 LP |