

**Exemplarischer Studienverlaufsplan für den  
Masterstudiengang Computing in the Humanities  
Profil 2 Teilzeit Beginn im WS**

| Modulgruppe   |               | Modul                                  | Pflicht-/Wahl-<br>pflichtbereich | ECTS-Punkte |           |           |           |           |           |           |           | Angaben in SWS |           |           |           |          |
|---|---------------|--|----------------------------------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|-----------|-----------|-----------|----------|
|   |               |  |                                  | Σ           | WS(1)     | SS(2)     | WS(3)     | SS(4)     | WS(5)     | SS(6)     | WS(7)     | SS(8)          | Σ         | V         | Ü         | S        |
| <b>A1: Fachstudium<br/>Grundlagen der<br/>Informatik und<br/>Angewandten<br/>Informatik</b> | Inf-DM-B      | Diskrete Modellierung                  | P                                | 9           | 9         |           |           |           |           |           |           |                | 4         | 2         | 2         |          |
|   | AI-AuD-B      | Algorithmen und Datenstrukturen        | P                                | 6           |           | 6         |           |           |           |           |           |                | 4         | 2         | 2         |          |
|   | MOBI-DBS-B    | Datenbanksysteme                       | P                                | 6           |           |           |           | 6         |           |           |           |                | 4         | 2         | 2         |          |
|   | SWT-FSE-B     | Foundations of Software Engineering    | P                                | 6           |           | 6         |           |           |           |           |           |                | 6         | 3         | 3         |          |
|   | WiMa-B-001    | Wirtschaftsmathematik: Lineare Algebra | WP                               | 6           | 6         |           |           |           |           |           |           |                | 4         | 2         | 2         |          |
| <b>A2: Fachstudium<br/>Computing in the<br/>Humanities</b>                                  | DSG-AJP-B     | Fortgeschrittene Java Programmierung   | WP                               | 3           |           | 3         |           |           |           |           |           |                | 2         |           | 2         |          |
|   | MI-EMI-B      | Einführung in die Medieninformatik     | WP                               | 6           |           |           | 6         |           |           |           |           |                | 4         | 2         | 2         |          |
|   | HCI-IS-B      | Interaktive Systeme                    | WP                               | 6           |           |           | 6         |           |           |           |           |                | 4         | 2         | 2         |          |
|   | KogSys-ML-B   | Einführung in Maschinelles Lernen      | WP                               | 6           |           |           | 6         |           |           |           |           |                | 4         | 2         | 2         |          |
|   | MI-WebT-B     | Web-Technologien                       | WP                               | 6           |           |           |           | 6         |           |           |           |                | 4         | 2         | 2         |          |
|   | PSI-DatSchu-B | Datenschutz                            | WP                               | 3           |           |           |           | 3         |           |           |           |                | 2         | 2         |           |          |
|   | PSI-IntroSP-B | Introduction to Security and Priavcy   | WP                               | 6           |           |           |           |           | 6         |           |           |                | 4         | 2         | 2         |          |
|   | KInf-GeoInf-B | Geoinformationssysteme                 | WP                               | 6           |           |           |           |           |           | 6         |           |                | 4         | 2         | 2         |          |
| <b>A3: Seminar und<br/>Projekte</b>   | AI-Proj1-M    | Projekt 1 (z.B. Medieninformatik)      | WP                               | 6           |           |           |           |           | 6         |           |           |                | 4         |           | 4         |          |
|   | AI-Proj2-M    | Projekt 2 (z.B. Kulturinformatik)      | WP                               | 6           |           |           |           |           |           | 6         |           |                | 4         |           | 4         |          |
|   | AI-Sem-M      | Seminar in Angewandter Informatik      | WP                               | 3           |           |           |           |           |           | 3         |           |                | 2         |           |           | 2        |
| <b>A4: Masterarbeit</b>   |               |  |                                  | 30          |           |           |           |           |           |           | 15        | 15             |           |           |           |          |
| <b>Summen</b>   |               |  |                                  | <b>120</b>  | <b>15</b> | <b>15</b> | <b>18</b> | <b>15</b> | <b>12</b> | <b>15</b> | <b>15</b> | <b>15</b>      | <b>60</b> | <b>25</b> | <b>33</b> | <b>2</b> |