

## Free/Libre, and Open Source Software

1	Modulbezeichnung	OSS-FLOSS	5 ECTS
2	Lehrveranstaltungen	OSS-FLOSS-VUE	4 SWS
3	Dozenten	Prof. Dr. Dirk Riehle, M.B.A.	

4	Modulverantwortlicher	Prof. Dr. Dirk Riehle
5	Inhalt	<p>This course teaches students engineering, product management, and business practices of open source.</p> <p>It takes the classic form of a lecture with associated weekly exercises.</p> <p>The topics of the lectures are:</p> <ul style="list-style-type: none"> <li>• Introduction to open source</li> <li>• Open source and intellectual property</li> <li>• Open source project communities</li> <li>• Open source software engineering</li> <li>• Corporate open source governance</li> <li>• Strategic corporate open sourcing</li> <li>• Open source developer foundations</li> <li>• Open source user foundations</li> <li>• Open source distributors</li> <li>• Single-vendor open source firms</li> <li>• Open source labor economics</li> </ul> <p>More details can be found in the course syllabus at <a href="http://goo.gl/gEjk2">http://goo.gl/gEjk2</a>.</p> <p>Students of computer science (Informatik) should note that this course is less about technology and more about economics and the software industry.</p> <p>The overall schedule can be found at <a href="http://goo.gl/V6gYj">http://goo.gl/V6gYj</a>. Please sign up for the course on StudOn (link accessible through schedule spreadsheet) as soon as possible.</p>
6	Lernziele und Kompetenzen	<ul style="list-style-type: none"> <li>• Understand how open source projects work</li> <li>• Understand key aspects of the software industry</li> <li>• Understand how open source is changing the software industry</li> </ul>
7	Empfohlene vorherige Veranstaltungen	None

8	Einpassung in Musterstudienplan	<ul style="list-style-type: none"> <li>• Informatik or International Information Systems Master: Any semester</li> <li>• Informatik or Wirtschaftsinformatik-Bachelor: During or after 5th semester</li> <li>• FLOSS is also available to other degree programs, please see UnivIS for details.</li> </ul>
9	Verwendbarkeit des Moduls	As broadly as possible, i.e. as lecture + exercises or as seminar. Please see UnivIS for details.
10	Studien- und Prüfungsleistungen	<ul style="list-style-type: none"> <li>• In-class participation</li> <li>• Homework assignments</li> </ul>
11	Berechnung Modulnote	<ul style="list-style-type: none"> <li>• Classwork (40%) + homework (60%)</li> </ul>
12	Turnus des Angebots	Every two semesters
13	Wiederholung der Prüfungen	-
14	Arbeitsaufwand	5 ECTS
15	Dauer des Moduls	1 semester
16	Unterrichtssprache	English
17	Vorbereitende Literatur	Please see <a href="http://goo.gl/D8qnu">http://goo.gl/D8qnu</a>