

## Syllabus

### Course description

<b>Course title</b>	Ethics of the digital world
<b>Course code</b>	27260
<b>Scientific sector</b>	M-FIL/03
<b>Degree</b>	Bachelor in Economics and Social Sciences
<b>Semester and academic year</b>	2nd semester 2021/2022
<b>Year</b>	Free choice course
<b>Credits</b>	6
<b>Modular</b>	No

<b>Total lecturing hours</b>	36
<b>Total lab hours</b>	None
<b>Total exercise hours</b>	None
<b>Attendance</b>	Suggested, but not required
<b>Prerequisites</b>	None
<b>Course page</b>	<a href="https://www.unibz.it/it/faculties/economics-management/bachelor-economics-social-sciences/">https://www.unibz.it/it/faculties/economics-management/bachelor-economics-social-sciences/</a>

<b>Specific educational objectives</b>	<p>The course refers to the complementary educational activities chosen by the student and belongs to the scientific area of Philosophy.</p> <p>Its specific educational objectives are: (1) to awaken students' awareness of the interpersonal and societal implications of digitalisation; (2) to raise awareness of the dynamics of its universal, planetary extent; (3) to enable students to balance technical possibilities, competitive necessities and human competence; (4) to practice independent, critical thinking.</p>
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<b>Lecturer</b>	<p>Jürgen Peter Gedinat  Office E 310  <a href="mailto:Juergenpeter.gedinat@unibz.it">Juergenpeter.gedinat@unibz.it</a>  tel. 0471 013278/013279</p> <p><a href="https://www.unibz.it/it/faculties/economics-management/academic-staff/person/22236-juergen-peter-gedinat">https://www.unibz.it/it/faculties/economics-management/academic-staff/person/22236-juergen-peter-gedinat</a></p>
<b>Scientific sector of the lecturer</b>	M-FIL/03
<b>Teaching language</b>	English
<b>Office hours</b>	<p>18 hours  Cockpit – students' zone – individual timetable  Webpage:  <a href="https://www.unibz.it/en/timetable/?sourceId=unibz&amp;department=26&amp;degree=13324%2C13546">https://www.unibz.it/en/timetable/?sourceId=unibz&amp;department=26&amp;degree=13324%2C13546</a></p>

<b>Lecturing assistant</b>	none
<b>Teaching assistant</b>	none
<b>Office hours</b>	18
<b>List of topics covered</b>	innovation; science, technique and economy; progress; energy; algorithm; relation; communication; responsibility; limit.
<b>Teaching format</b>	The course will be held in a seminar style. Students are expected to participate to the class discussions
<b>Learning outcomes</b>	<p>Knowledge and understanding of digital structures.</p> <p>Applying knowledge and understanding in discerning specificities of digital measures.</p> <p>Making judgments on various applications of digital technology in our lives.</p> <p>Communication skills to expose and to explain societal phenomena of digital relations.</p> <p>Learning skills consisting in the ability to detect ethical implications of digitality.</p>
<b>Assessment</b>	For attending and non-attending students: written exam with review questions, two subjects proposed, one to be chosen and worked out.
<b>Assessment language</b>	English
<b>Evaluation criteria and criteria for awarding marks</b>	Criteria Final Exam: 1. Understanding of the subject. 2. Well-structured elaboration of the decisive topics and aspects. 3. Presentation (stringent development, coherent reasoning, clear language)
<b>Required readings</b>	<ul style="list-style-type: none"> <li>• G. W. F. Hegel, <i>Science of Logic</i>, Book I, extracts</li> <li>• C. Madsbjerg, <i>Sensemaking: The Power of the Humanities in the Age of the Algorithm</i>, (Hachette, 2017)</li> <li>• EDPS - Ethics Advisory Group, 'Towards a digital ethics' (2018) <a href="https://edps.europa.eu/sites/edp/files/publication/18-01-25_eag_report_en.pdf">https://edps.europa.eu/sites/edp/files/publication/18-01-25_eag_report_en.pdf</a></li> <li>• L. Erdmann, <i>Nachhaltigkeit und Vorsorge - Anforderungen der Digitalisierung an das politische System</i>: <a href="https://www.bpb.de/apuz/27362/nachhaltigkeit-und-vorsorge-anforderungen-der-digitalisierung-an-das-politische-system?p=all">https://www.bpb.de/apuz/27362/nachhaltigkeit-und-vorsorge-anforderungen-der-digitalisierung-an-das-politische-system?p=all</a></li> </ul>
<b>Supplementary readings</b>	/