Modul-Nr./ Module Code	INNOM1200
Modulbezeichnung / Name of module	Foundations for Innovation I
Semester	1 st
Dauer des Moduls / Length of Module	1 semester
Art des Moduls (Pflicht, Wahl, etc.) / Module type (Compulsory, Elective etc.)	Compulsory subject
Ggfs. Lehrveranstaltungen des Moduls / if	INNOM1210 Innovation and the Law
applicable: Sub-module	INNOM1220 Financing Innovations
Häufigkeit des Angebots des Moduls / The module is provided	Annually (winter semester)
Zugangsvoraussetzungen / Prerequisites for attending	None
Verwendbarkeit des Moduls für andere Module und Studiengänge / Applicability of the module for other modules and degree courses	Other business, law or finance related degree programs
Modulverantwortliche/r / Lecturer in charge	Prof. Dr. Marcus Scheibel
Name der/des Hochschullehrer/s /	Prof. Dr. Christian Piroutek, LL.M.
Name of the lecturer	Prof. Dr. Marcus Scheibel
Lehrsprache / Language of Instruction	English
Zahl der zugeteilten ECTS-Punkte / Number of ECTS credits	3 3 6
Gesamtworkload und ihre Zusammen- setzung / Workload and its composition	180 hours (116 self-study; 64 contact time)
SWS / Contact hours per week	2 4
Art der Prüfung (Voraussetzung für die Vergabe von Leistungspunkten) / Type of assessment (Requirements for awarding credit points)	Project work with a documentation (6.000 words) and presentation (ca. 20 minutes)
Gewichtung der Note in der Gesamtnote / Percentage of overall mark	11,11 %
Qualifikationsziele des Moduls / Learning outcomes of the Module	Knowledge & Understanding Students gain essential knowledge of the tension field between the rapid development of digital technologies (Artificial Intelligence, the Internet of Things, Big Data, Platforms, Blockchain) and the emerging creation of new products and services (Google, Uber, Airbnb, Amazon, etc.) on the one hand and the law on the other hand. They understand that whereas legal authorities set the basic environment for any innovation, innovations may often lead to a need for an adaption of the law (e.g. autonomous driving or the regulation of digital platforms). In this context, the students get also acquainted with the impact of digitalisation and technological progress on specific areas of the law, e.g. on litigation and the court system.

Furthermore, the students gaining knowledge of innovations in finance and new financial products to enhance the productivity / effectiveness of corporations, investors and the financial industry / markets.

Applying knowledge and Understanding

Students are in a position to independently apply and transfer their knowledge and learnings by engaging in case studies, exercises and discussions throughout the course.

Making judgements

Students are capable of identifying and analysing potential legal implications of innovations and the legal authorities that may apply in this context. Furthermore, students learn to assess the new financial products / tools versus the status quo and to evaluate the benefits for corporations, investors etc.

Communication

Students are enabled to communicate arguments and conclusions using basic legal or financial methodology and core legal or financial concepts by being actively involved in Q&A's, group exercises and discussions.

Learning skills

Students are enabled to understand and apply basic legal concepts and authorities by using legal methodology in the context of innovations. To this end, they get acquainted with (digital) tools for legal research and are able to independently identify and use primary and secondary legal sources in order to henceforth conduct their studies on the interface between law and innovation in a largely autonomous manner.

This Module also provides students with knowledge of certain financial the benefits innovations and their for corporations, investors and financial markets

INNOM1210 Innovation and the Law

	Introduction and overview of the challenges and opportunities that the rapid development of digital technologies and the related creation of new (data-driven) products and services create for the law and the legal market; Introduction to the legal authorities that may apply in the context of innovations, particularly to intellectual property law as a legal mechanism to protect innovations; Analysis and assessment of particular innovative approaches within the legal market (legal tech) and technology-driven challenges for the law (e.g. autonomous driving) in detail. INNOM1220 Financing Innovations
	Introduction and overview of financial innovations and its impact on financial markets, corporations, investors etc. Analysis and assessment of specific innovations in detail.
Lehr- und Lernmethoden des Moduls / Teaching methods of the module	Combination of lectures and exercises
Besonderes (z.B. Online-Anteil, Praxisbesuche, Gastvorträge, etc.) / Special Features	
Literatur / Literature (Pflichtlektüre/zusätzlich empfohlene Literatur)	 INNOM1210 Innovation and the Law Academic papers, newspapers, magazines Lehavi A., Levine-Schnur R., Disruptive Technology, Legal Innovation, and the Future of Real Estate, Springer 2020 Coralles M., Fenwick M., Forgó N. (eds), New Technology, Big Data and the Law, Springer Corrales Compagnucci M., Forgó N. et al. (eds) Legal Tech and the New Sharing Economy, Springer 2021 Coralles M., Fenwick M., Forgó N. (eds), Robotics, AI and the Future of Law, Springer 2018 Coralles M., Fenwick M. Haapio H. (eds), Legal Tech, Smart Contracts and Blockchain, Springer 2019 Susskind R., Online Courts and the Future of Justice, OUP 2019

INNOM1220 Financing Innovations
• Academic papers, newspapers,
magazines, small case studies
• Madura J., Fox R., International
Financial Management (5 th ed),
Cengage
• Alemany L., Andreoli J., Entrepreneurial
Finance – the Art and Science of
growing Ventures, Cambridge
• Damodaran A., Investment Valuation -
Tools and Techniques for Determining
the Value of Any Asset (3 rd), Wiley