Amsterdam Business Research Institute

Philosophy of Science for Business Administration

Course Manual Academic year 2024 – 2025



Course title	Philosophy of Science for Business Administration		
Coordinator(s)	Prof. dr. C.M.J. Wickert		
Lecturer(s)	Prof. dr. C.M.J. Wickert		
Study period	August 2024 – October 2024 (Period 1)		
ECTS	3 ECTS		
Tuition	€750 20% discount on early bird registration: €600		
Course Objective	 Upon successful completion of this course, students will Know the key concepts and problems in the philosophy of science in relation to business studies. Have developed the capacity to critically evaluate and defend concepts and approaches in management and organization theory with regards to fundamental problems in the philosophy of science. Have started developing their capacity to employ the different research traditions in their own research projects. 		
Course content	This course aims to explore questions in the philosophy of science and to discuss them in relation to examples from different areas of business studies, with a particular focus given on understanding differences and similarities of the positivistic, interpretative, and critical approaches to management and organizational research. Among the key questions addressed and discussed within the course are:		
	 What is science? How do we decide what is scientific and what is not? How can we demarcate science from other activities? What are the ontological foundations, goals and epistemological interests of different scientific paradigms? 		
	 What are the philosophical problems that are particular to business research? Can science be objective and value-free? What are the implications for theory development? 		
Teaching Methods	Weekly: One 2-hour session during 6 weeks of interactive lectures and discussions including student team presentations. Students need to come prepared (reading literature and writing a short essay each week).		

Schedule

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	Date	Time	Room	
	Wednesday 28 Augustus 2024	15:30 - 17:15	Forum 4	
	Wednesday 4 September 2024	15:30 - 17:15	Forum 4	
	Wednesday 18 September 2024	15:30 - 17:15	Forum 4	
	Wednesday 25 September 2024	15:30 - 17:15	Forum 4	
	Wednesday 2 October 2024	15:30 - 17:15	Forum 4	
	Wednesday 9 October 2024	15:30 - 17:15	Forum 4	
	 (50%) Presentation of different articles in groups and leading of discussion during class (1-2 per team of 2-3 students, depending on class size) (15%) Final assignment (individual essay) (30%) Participation in class (5%) 			
Conditions to pas	ss the course			
	 The score for each individual essay, as well as the other assignments, must be 5.5 or higher, and the final grade is the average of all essays, and must be higher than 5.5. Attendance is mandatory. Students who miss more than one class will not pass the course. 			
Resit	 In the case of a resit only the individual assignments can be retaken; 			

- Results obtained for the group presentations will remain valid.
- Literature A complete list of literature will be provided by the instructor at the beginning of the course.
- Target AudienceThis course is only available for research master and PhD students. All
participating students are expected to be proficient in English.