



## Syllabus Behavioral and Digital Economics for Effective Management (BDEEM)

Course title	Business Game
Teacher	Kenza REGRAGUI
shared course	☑No □Yes, with
Hourly volume	35HTD
Evaluation methods	Quiz and professional report
Simulation method	The simulation is completely web based. There is no need to install any separate applications and the simulation can be accessed from any computer that has an internet connection.  All teams are starting from exactly the same position, with similar market shares and profits. Equality, teams will face the same market conditions during the simulation.
	Teams compete against other teams in their own market, not against a computer. The decisions of each teams influences the other teams' results and the market development overall.
Course summary	The business game simulation improves the learners' understanding and capabilities of running global business operations of a firm in a dynamic, competitive environment.  Participants plan and implement global demandsupply strategy for three markets and two production areas, including in-house and contract manufacturing network. Research and development for new technologies and product features forms the backbone for their long-term strategy and product life-cycle management. They control liquidity and capital structure. Optionally, they can also manage corporate





social responsibility and human resources for
research and development.
The objective is to better understanding of the complexity of global business operations in a dynamic competitive environment.  To increase the participants' awareness of the complexity of operating an international company from a strategic and general management perspective.  To develop capacities in identifying & analyzing key environmental and organizational variables that may influence an organization's performance within and across markets, and how these variables may influence the organization.  To enhance fact based analytical decision making and crystallize the financial implications of business decisions by linking the decisions to cash flows and bottom line performance.  To give students practical experiences in teamwork and problem solving and excite competitive spirits in a dynamically evolving
marketplace.
The business game simulation integrates a range of concepts from various management-related disciplines: economic, political, financial, human resources, accounting, procurement, production, logistics, research and innovation, and marketing., research & innovation and marketing.