Incorporating the latest work on design thinking, open innovation, intellectual property and other topics, this course helps you better understand the dynamics of industries driven by technological innovation and provides you a series of frameworks for managing technology-intensive businesses.

We will focus on the development and application of conceptual models which clarify the interactions between competition, patterns of technological and market change, and the structure and development of organizational capabilities.

The emphasis throughout the course is on the application of practical frameworks and models that can be used by practicing managers.

Innovation Strategy
Mgmt/Entre 522

Design Thinking
Leaders utilize design thinking principles as a technique to successfully innovate. Utilizing the latest concepts from design thinking and other course content, students will perform innovation evaluation and assessments of existing firm (e.g., Amazon, Alphabet).

Successful Product Development
How do firms choose among multiple attractive innovation projects? What are the best practices for improving new product development processes to maximize the likelihood of success?

Collaboration and Intellectual Property
How do firms decide whether to go it alone or collaborate, and how do firms develop an effective collaboration strategy? How do firms make the choice between protecting their technologies with patents versus rapidly disseminating them to build an installed base and complementary assets?

Prof. Warren Boeker
Olesen/Battelle Chair in Management
wboeker@uw.edu