

Research Interests of assist. Prof. Dr. Fatemeh Nouban:

- Project development (project economics)
- Conceptual estimating
- Risk analysis and technical planning
- Advanced project management (construction engineering systems)
- Project planning and estimating
- Modeling and improving project management processes
- Early estimating and cost management
- Innovative project delivery and contracting systems
- Project process improvement through constructability and accelerated construction process strategies and techniques
- The role of owners and contractors in capital projects
- Impact of organizational change on project development and execution processes
- Management of project development
- Project finance
- Construction management
- Transportation infrastructure
- Harbor construction and finding the best location for construction
- Sustainability in built infrastructure
- Construction as a product development process
- Project management process design
- Construction industry development
- Construction supply chain management
- Procurement systems