

# 234.116 INTERNATIONAL CONSTRUCTION PROJECT MANAGEMENT, 2 ECTS

## Bauen im Ausland – Internationale Projekte

### COURSE PROFILE

#### Scope:

Students shall become familiar with the various tasks of construction abroad in international projects. Commercial and legal aspects are much more complicated and decisive for the success of a project than in comparable domestic projects. There are complex risks, from market development to project completion. Nevertheless, these projects offer attractive opportunities, especially for young graduates to develop their future in a globalised world. The seminar investigates the issues from the client's point of view, construction companies and engineering firms and will be held mainly by representatives of the international construction trade.

Lecturer: DI Markus **QUERNER**, MBA  
guest lecturers

block seminar during the summer term  
beginning: 06 April 2022  
end: 29 June 2022  
Time: Wednesday: 03:00 - 05.30 p.m.

Assessment: Powerpoint presentation in English  
plus a 10-page summary,  
attendance required for all dates

For further information on this course see TISS:



### SUMMARY OF CONTENTS

#### General:

The course will impart the basics of construction export, primarily commercial and legal aspects, payments, bank guarantees, international contracts, especially FIDIC, international law, risk management, financing, transport, logistics, insurances, market development, business development, tendering and project administration.

Construction management aspects, procurement and construction control under various local conditions (climate, culture, laws, etc.) will be treated by presenting examples.

After introducing theoretical issues, guest lecturers will report on case studies out of their international experience.



Louvre Abu Dhabi, UAE

### COURSE STRUCTURE

#### Part I: Contents, Basics

1. International construction
2. International organisations
3. Basics of international project management
4. Project and market development
5. Feasibility studies
6. International consulting
7. BOT
8. Risk management, insurance
9. Transport, Incoterms, customs, duties
10. Local administration, local law, taxes
11. International law, international contracts
12. FIDIC and other standard contracts
13. Payments, L/C, securities, bank guarantees
14. Project financing by commerce banks
15. Export financing, export guarantees, OeKB

#### Part II: Project case studies



Sava Bridge Belgrade, Serbia