

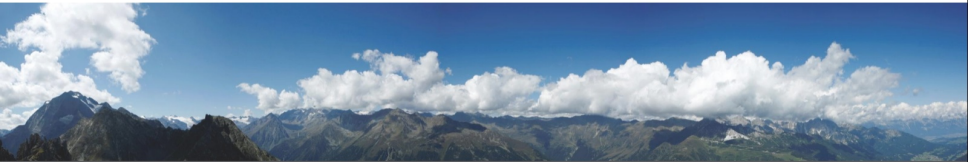


STI · INNSBRUCK

# 703128 PS/2 Web Services

## Introduction

Tuesday, 2015-10-13



- Conceptually related but not dependent on the lecture *703127 VO/1 Web Services*
  - This Pro-Seminar will take a **practical approach** focused on **technologies**
- Selected Topics
  - HTTP, RMI, RPC, REST, XML, SOAP, WSDL, ...
  - We will talk about selected topics with sample exercises
- Tutors:
  1. Elias Kärle
  2. Zaenal Akbar
- Contact Address: `ws1516@sti2.at`
  - Your solutions and questions to the tutors should be submitted to this email address only

Session	Date	Session	Date
1	Tue, 2015-10-13	8	Tue, 2015-12-01
2	Tue, 2015-10-20	9	Tue, 2015-12-15
3	Tue, 2015-10-27	10	Tue, 2016-01-12
4	Tue, 2015-11-03	11	Tue, 2016-01-19
5	Tue, 2015-11-10	12	Tue, 2016-01-26
6	Tue, 2015-11-17	13	Tue, 2016-02-02
7	Tue, 2015-11-24		

## Groups:

1. Group 0 - Time: 08:15 - 10:00, Location: RR 15

## Outcomes

Use and practice with Web Service technologies

Activities:

1. Bi-weekly exercises (individual work)
2. Collaborate project (group work)
3. Weekly project reports (group work)

Evaluation:

1. Attendance is mandatory, absence must be justified **before** the session
2. Weekly project presentation is mandatory
3. Grade is based on the bi-weekly **exercises**, the mid-term and final **project reports** and **presentation**

## For Each Session:

### 1. Weekly project group presentation

- Discussing project progress, obstacles (if any) and possible solutions
- The presentation task should be rotated between team members

### 2. Individual bi-weekly exercises

- Exercise sheets must be submitted before the next two sessions

## Mid-term Session:

1. Mid-term project status report must be submitted before Tuesday, 2015-12-15

## Last Session:

1. Final project report must be submitted before the last session, Tuesday, 2016-02-02
2. Final project group presentation
  - All members of the group have to talk equally during the presentation, especially to show his/her contributions

## Grade System:

1. Bi-weekly exercises will be awarded up to **30%** scores
2. Project achievements will be awarded up to **50%** scores
3. Project presentations will be awarded up to **20%** scores

Final Score (%)	Grade
89 - 100	1
76 - 88	2
63 - 75	3
50 - 62	4
0 - 49	5

## Course Material and Exercises

<http://sti-innsbruck.at/teaching/course-schedule/ws-201516/web-services-ws-201516>

- The webpage contains all course material and exercises including worksheets
- All communications (solution submissions, questions, etc.) must be addressed to: `ws1516@sti2.at`





# Thank You