

## Content

| Course Code | Course Name     | Semester | Theory | Practice | Lab | Credit | ECTS |
|-------------|-----------------|----------|--------|----------|-----|--------|------|
| INF353      | Web Programming | 5        | 3      | 0        | 0   | 3      | 5    |

|                        |  |
|------------------------|--|
| Prerequisites          |  |
| Admission Requirements |  |

|                         |                 |
|-------------------------|-----------------|
| Language of Instruction |                 |
| Course Type             |                 |
| Course Level            | Bachelor Degree |
| Objective               |                 |
| Content                 |                 |
| References              |                 |

## Theory Topics

| Week | Weekly Contents                   |
|------|-----------------------------------|
| 1    | Week 1 Introduction               |
| 2    | Week 2 Controllers (auditors)     |
| 3    | Week 3 Views                      |
| 4    | Week 4 Models                     |
| 5    | Week 5 Forms and HTML helpers     |
| 6    | Week 6 Data and validation        |
| 7    | Week 7 Application security       |
| 8    | Mid term exam                     |
| 9    | Week 9 Orientation                |
| 10   | Week 10 Dependency Injection      |
| 11   | Week 11 Unit tests / Bug Cleaning |
| 12   | Week 12 Reporting                 |
| 13   | Week 13 Cloud Platforms           |
| 14   | Week 14 "Commissioning            |