

For course date and room locations see announcement

## Monday

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|---------------|--|
| 8:30 - 9:00   | Welcome  |
| 9:00 - 10:15  | General Introduction                                   |
| 10:45 - 12:15 | User Interface and Data Structure                      |
| 13:30 - 15:00 | Campaign Setup   |
| 15:15 - 16:30 | Orbit Programs   |
| 16:30 - 16:45 | Introduction to Terminal Session/Test Campaign         |
| 16:45 - 18:00 | Workshop at Terminals - Tutorial                       |
| 18:15 - ...   | Course Dinner (TBD) (Meeting Point Main Entrance ExWi) |

## Tuesday

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|               |   |
|---------------|---|
| 8:30 - 10:00  | Data Import and Preprocessing Programs (Part 1)           |
| 10:30 - 12:00 | Preprocessing Programs (Part 2)                           |
| 12:00 - 12:15 | Photosession  |
| 13:15 - 13:45 | Installation on Unix (optional in lecture room) Parameter |
| 13:45 - 15:15 | Estimation: Introduction and General Aspects              |
| 15:15 - 18:00 | Workshop at Terminals - Tutorial                          |

## Wednesday

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|               |  |
|---------------|--|
| 8:30 - 10:00  | Parameter Estimation: Ambiguity Resolution                 |
| 11:30 - 12:00 | Normal Equation Stacking (ADDNEQ2)                         |
| 13:00 - 13:30 | Installation on Windows (optional in lecture room) Finding |
| 13:30 - 15:00 | Outliers and Discontinuities in Time Series (FODITS)       |
| 15:00 - 17:45 | Workshop at Terminals - Tutorial                           |
| 18:00 - ...   | Visit at the Laser Observatory in Zimmerwald (TBC)         |

## Thursday

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|               |   |
|---------------|---|
| 8:30 - 10:30  | Parameter Estimation: Epoch Parameters                                      |
| 11:00 - 12:15 | Parameter Estimation: Troposphere/Ionosphere                                |
| 13:15 - 15:15 | Bernese Processing Engine (BPE)   |
| 15:15 - 18:00 | Workshop at Terminals - Tutorial  |
| 15:15 - 16:00 | Processing of Low Earth Orbiter data (optional in lecture room in parallel) |

## Friday

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|               |   |
|---------------|---|
| 8:30 - 10:00  | Example BPEs: Introduction                |
| 10:30 - 12:00 | Example BPEs: Configuration for user Data |
| 13:00 - 15:30 | Workshop at Terminals - BPE Exercise      |
| 15:45 - 16:00 | Course Confirmation and Closure           |