



Exercise course for

# Calculus of Variations

---

SS21 - MAT.495 UB

Dr. Cinzia Soresina

# Basic information

**What?** Exercise course for Calculus of Variations

**Who?** Dr. Cinzia Soresina - [cinzia.soresina@uni-graz.at](mailto:cinzia.soresina@uni-graz.at) - office 504

**Where?** Online on BBB

**When?** from 05.03.2021 to 25.06.2021  
Every two Fridays, 8:15 - 9:45 (8 lectures, 90')

**Why?**

Language: English

# Structure & Evaluation

- Exercise Sheets every two week
- Up to 10 exercises in each ES (points)
- 50% of the exercises of each ES in order to complete it
- Correction at the blackboard
- **NO Final Exam with less than 3 students**
- Bonus: punctuality, attention, participation

**Minimum (4):** all ES completed + 5 Presentations

**Evaluation:** 50% ES + 40% Presentation + 10% Bonus

# Rules

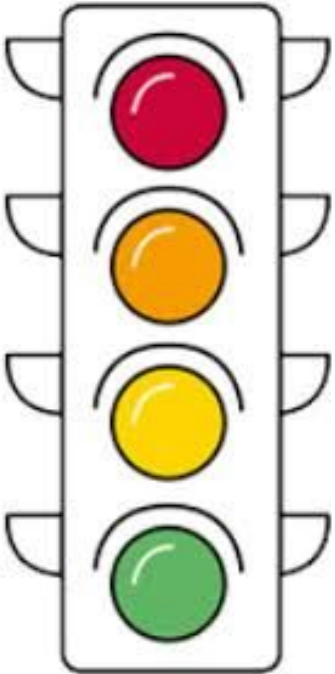
- **Abmeldung:** please deregister before **06.03.2021!**
- **Absences:** not more than 2 absences without any valid reason
  
- **Exercises:** to be uploaded on Moodle (pdf), cross the exercises you have done - before 8am of the due date.
- **Presentation:** you have to present the exercises at the blackboard

**Moodle!**

# Calendar

Nr.	Date	Lecture	Homework
1	05.03.2021	intro	ES1
2	12.03.2021	ES1	ES2
3	26.03.2021	ES2	ES3
4	23.04.2021	ES3	ES4
5	07.05.2021	ES4	ES5
6	28.05.2021	ES5	ES6
7	11.06.2021	ES6	ES7
8	25.06.2021	ES7	

# Depending on the traffic light



0

RED: completely online, BBB

7

ORANGE: completely online, BBB

14

YELLOW: maybe in presence\*

\*depending on the total number of students,  
if possible (SR 11.34 - 3rd floor, Building 11)

Questions?

Feel free to contact me  
if you have doubts