

MATH-101(en) – Analysis I (English)

Roberto Svaldi

École Polytechnique Fédérale de Lausanne

September 22, 2021

The team & resources

The team

- Head teacher: Roberto Svaldi, IMA (roberto.svaldi@epfl.ch);

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The resources

- In person interaction (lectures, exercise sessions) on campus;
- online: Zoom (streaming lectures) & Discord (exercise sessions);
- Moodle page of the course;
- Piazza (link on Moodle).

Lectures

EPFL measures: Fall 2021

Mandatory COVID certificate for campus activities.

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Mondays 8h15-10h00, PO 01 & Zoom streaming

Wednesdays 8h15-10h00, CO2& Zoom streaming

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Lectures are recorded and uploaded to SWITCHtube (see Moodle for link).

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Live lectures

You are **strongly encouraged** to attend the live lectures on campus if you have a Covid certificate.

Exercises

Two-days model

Wednesdays: on campus & online.

Saturdays: on campus & online.

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Schedule

Wednesdays 10h15-12h00, rooms CM010, CO121, CO122, CO123, CO124 + online (Discord).

Saturdays 15h30-17h00, rooms CM011, CM012, CM013, GC C3 30 + online (Discord).

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Instructions on which room to go are on Moodle.

No recordings for exercise sessions on Wednesdays/Saturdays.

Safety and masks

Social distancing is **not guaranteed!!**

[EPFL directive](#)

Everyone on campus is required to wear a mask everywhere – during all Analysis 1 lectures and exercise sessions, too!

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Get tested!

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- Exercise sheets; (on Moodle on Mondays; solution will appear the following Sunday)

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Small forum on Moodle for communications and questions about logistics/organization (“News forum”).

Exercise sessions, II

Assistants

Live sessions: 2(W)/1(S) assistants/room .

Online sessions: 1/2 assistants on Discord both W and S.

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Posted on Mondays on Moodle, right after the lecture.

Solutions appear the following Sunday, at noon.

Discussed during the exercise sessions on Wednesdays.

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Posted on Mondays on Moodle, right after the lecture.

Solutions appear the following Sunday, at noon.

Discussed during the exercise sessions on Wednesdays.

Assistants are there to help you!

- They answer students' questions on material/exercises;
- They can give some hints on the exercises; but they *will not* solve the exercises for you!

Exam

- The exam will be held in January/beginning of February.
- Exam= 100% of your grade for the course.
- It will cover the material explained in class: Exercises will help you get ready for it.

Piazza

Challenges for the semester

- Stimulate mathematical questions/discussions for you (the students);
- Help you get familiar with a new system, environment, community.

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Forum for mathematical discussions.

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Check it out.

Post your Q&A on course content and exercises there.

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Important things to remember

- ① Mandatory COVID certificate for campus activities.
Remote learning for students without COVID certificate.
- ② Everyone on campus is required to wear a mask everywhere – during all Analysis 1 lectures and exercise sessions, too!

Be an example:

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Be an example: *always* wear the mask and ask others to wear it.

Thank you!