Welcome to Methodology & Statistics in Psychology

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Coordinator and mentor

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• as your mentor I would like to have a talk with you (I'll invite you by email)
  – about your expectations regarding the master, preference for internship/thesis
  – fill in the form in the email
  – also give me a non-Leiden email address

• there is a Master’s Program Committee (MOC) that controls the quality of all master programmes in Psychology. Anne Mazurel is your representative.
  – there is a specific meeting for the representative for the non-Dutch students
Coordinator and mentor

- after enrolling for the courses, also enroll yourself for the Blackboard-module of each course
  - the instructors will use this to give information about the course (announcements), provide slides, assignments, grades, ...

- enroll yourself for the Blackboard-module *Master M&S Psychology General (2017-2018)*
  - has mainly information on the internship/thesis (possible topics, allocation procedure, info on research proposal, internship report, ...)
  - also info on job openings/internships

- invite yourself to the LinkedIn-group *M&T (Psychology) master students & M&T alumni Leiden University*
  - get into contact with our alumni (good for internships/career perspectives)

- the enrollment day for courses in the first semester will take place end of August/beginning of September 2018 (around Aug 30)
Program (60 credits)

Program

- idea is to have (most) courses in semester I and internship/thesis in semester II

- 5 obligatory courses, each 5 credits (you have to enroll for them)
  - introduction to R and statistical computing (block I and block III)
  - generalized linear (mixed) models (block I)
  - statistical learning and prediction (block II)
  - latent variable models (block II)
  - statistical consulting (block III)

- 1 elective course (5 credits). M&S offers 2 electives (other options possible)
  - statistical mediation and moderation (block II)
  - fmri and data analysis (block III)
Program (60 credits)

- internship (semester II), 10 credits

- master thesis (semester II), 20 credits

- course info can be found at https://studiegids.leidenuniv.nl/studies/show/5985/psychology_methodology_and_statistics
  - don’t forget the practicals for fmri and data analysis (and latent variable modeling and statistical mediation and moderation)
  - rules regarding attendance (and evaluation) are different for each course
  - (later) do not forget to register for the exam !!
Program (60 credits)

- time to finish the master: ideally, within one year (January 2019)
  - when this is not possible, you have to enroll for a new (full) academic year
  - you can finish the master each month (September 2018, October 2018, February 2019, ...) and "not used tuition" will be reimbursed (except for July-August)
  - for more information go to your study advisor
  - you can always discuss your planning of the master with your mentor
Courses in block I (September-October)

- fmri and data analysis (elective course)
  Tuesday 9.00-13.00 (start Tuesday February 6, 1A21)
  Instructor: Prof. Serge Rombouts

- statistical consulting
  Tuesday 13.00-17.00 (start Tuesday February 6, 6C03)
  Instructor: Kees Verduin

- introduction to R and statistical computing
  Wednesday 13.00-17.00 (start Wednesday February 7, SA07)
  Instructor: Dr. Frank Busing

The complete course schedule can be found at https://www.student.universiteitleiden.nl/en/study-studying/study/educational-information/schedules/social-and-behavioural-sciences/psychology-msc?cf=social-and-behavioural-sciences&cd=psychology-msc#tab-2

→ decide on your elective course today !!!
Internship & master thesis

Internship and master thesis

In your talk with your mentor, internship and master thesis possibilities will be discussed more in detail.

- Internship
  - 10 credits (8 to 10 weeks full time)
  - the idea is to start at the beginning of April/May (is not required)
  - discuss the topic with the internship coordinator (Tom Wilderjans)
  - to finalize the internship, you have to write an internship report
**Internship & master thesis**

- **Master thesis**
  - 20 credits, 16 weeks full time
  - scheduled from October till January (no holiday)
  - in the beginning of the thesis period, you have to write a research proposal that has to be approved by the thesis committee
  - about two weeks after handing in the thesis, you’ll have the thesis defense
  - more information follows in a separate session later

- internship and master thesis can be internal (at university) or external (at a company)
  - when going external, you will always get an internal supervisor (besides an external one)

- internship and master thesis can be combined (same/related topic) or separated
  - sometimes the internship company only wants to go for a combined topic
Internship & master thesis

• you can only start with internship/thesis after passing enough courses

• I’ll organize a special session regarding the internship and the master thesis

• information on the internship and master thesis will be provided on Blackboard

Do you have questions?

Good luck with your master !!!