

# **Welcome to Methodology & Statistics in Psychology**

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Tom F. Wilderjans  
Leiden University  
Faculty of Behavioral and Social Sciences  
Psychological Institute  
Methodology and Statistics Unit

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## Coordinator and mentor

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Tom F. Wilderjans  
Leiden University  
Faculty of Behavioral and Social Sciences  
Psychological Institute - Methodology and Statistics Unit  
Room 3B18  
Tel: 071-5276058  
t.f.wilderjans@fsw.leidenuniv.nl

- 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 (indicate when you are an international student)
  - there is a Master's Program Committee (MOC) that controls the quality of all master programmes in Psychology. We seek one representative for the M&S students.
    - there is a specific meeting for the representative for the non-Dutch students
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## Coordinator and mentor

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- 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 (2019-2020)*
    - 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 second semester will take place **30 January 2020**
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# Program (60 credits)

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## Program

- 5 obligatory courses, each 5 credits (you have to enroll for them as lectures)
    - introduction to R and statistical computing (block I, also possible in block III)
    - regression modelling (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) (enroll for workgroups)
    - fmri and data analysis (block III) (enroll for lectures and workgroups)
  - internship (semester II), 10 credits
  - master thesis (semester II), 20 credits
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## Program (60 credits)

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- course info can be found at <https://studiegids.universiteitleidennl/studies/7515/psychology-methodology-and-statistics-in-psychology#tab-1>
    - don't forget the practicals for *statistical mediation and moderation* (and *fmri and data analysis*)
    - rules regarding attendance (and evaluation) are different for each course
    - (later) do not forget to register for the exam (*regression modelling, statistical mediation and moderation, and fmri and data analysis*) !!
  - time to finish the master: ideally, within one year (August 2020)
    - when this is not possible, you have to enroll for a new (full) academic year
    - you can finish the master each month (September 2020, October 2020, February 2020, ...) and "not used tuition" will be reimbursed (except for July-August)
    - for more information go to your study advisor: Evelien Wolthuis (or Mirthe Haas for international students)
    - you can always discuss your planning of the master with your mentor
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# M&S in Psychology - courses block I

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## Courses in block I (September-October)

- regression modelling  
Tuesday 11.00-13.00 and Thursday 11.00-13.00 (start Tuesday September 3, room 1A21)  
Instructor: Prof. Mark de Rooij
- introduction to R and statistical computing  
Wednesday 13.00-17.00 (start Wednesday September 4, room SA07/1A32-PC)  
Instructor: Dr. Frank Busing

The complete course schedule can be found at [www.leidenuniv.nl/fsw/roosters/rooster2019/psy/lec/psy-ma-ms-S1.html?\\_ga=2.254183244.514044377.1567006127-1359781662.1492601275](http://www.leidenuniv.nl/fsw/roosters/rooster2019/psy/lec/psy-ma-ms-S1.html?_ga=2.254183244.514044377.1567006127-1359781662.1492601275)

Check also <https://www.student.universiteitleiden.nl/en/study-studying/study/educational-information/schedules/social-and-behavioural-sciences/psychology-msc?cf=leiden-university&cd=guest#tab-2>

→ decide on your elective course today !!!

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# Internship & master thesis

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## Internship and master thesis

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

- Internship
    - 10 credits (12 weeks 4 days or 14 weeks 3.5 days)
    - the idea is to start at the beginning of February (is not required)
    - Tuesday is ideal to meet the internal supervisor
      - at Tuesdays (block III), you'll have to follow *statistical consulting* (13-18h)
      - the elective *fMRI and data analysis* (block III) is also on tuesday (9-13h)
    - try to arrange your internship before mid January 2020 (a list of topics will be made available in November)
    - more information will be provided in a session in the beginning of November
    - to finalize the internship, you have to write an internship report
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# Internship & master thesis

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- Master thesis
    - 20 credits, 16 weeks full time
    - scheduled from May till August (no holiday)
    - there are no courses in that period of the year
    - it is also good to try to arrange this early (e.g., March 2020)
    - 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
  - 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
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# Internship & master thesis

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- you can only start with internship/thesis after passing enough courses
- mid November, 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 (November period)

Do you have questions?

Good luck with your master !!!

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