

This is a schedule for onsite teaching; it can be modified if online classes are required.

Rooms available 4th floor

Tuesday, September 06	Tuesday, September 13	Tuesday, September 20	Tuesday, September 27	Tuesday, October 04
9.00h-11.00h - Amphi Lecture 1: Introduction - Measures of frequency and association - Interpretation of statistical significance Judith Mueller 11h.00-12.00h Lab 1 – TA	9.00h-10.30h - Amphi Lecture 3: Study design and biases Florence Bodeau-Livinec 10.30h-11.30h Lab 3 – TA 11.30h-12.30h Q&A (HW1 group 1) - TA	9.00h-10.30h - Amphi Lecture 5: Validity and strategies to control confounding Judith Mueller 10.30h-11.30h Lab 5 - TA 11.30h-12.30h Q&A (HW2 group 1) - TA	9.00h-10.30h - Amphi Lecture 7: Clinical trials Jean-Philippe Régnaux 10.30h-11.30h Lab 9 (JPR) 11.30h-12.30h Q&A (HW3 group 1) - TA	9.00h-10.30h - Amphi Lecture 9: Metaanalysis Jean-Philippe Régnaux 10.30h-11.30h Lab 7 (JPR) 11.30h-12.30h Q&A (HW4 group 1) - TA
12.00h : Lunch	Lunch in two groups, 11.30-12.30h or 12.30h-13.30h	Lunch in two groups, 11.30-12.30h or 12.30h-13.30h	Lunch in two groups, 11.30-12.30h or 12.30h-13.30h	Lunch in two groups, 11.30-12.30h or 12.30h-13.30h
13.00h-13.30h: Q&A (self-evaluation all students) - TA 408, 409, 410	12.30h-13.30h: Q&A (HW1 group 2) – TA 408, 401, 410	12.30h-13.30h: Q&A (HW2 group 2) – TA 401, 413	11.30h-12.30h Q&A (HW3 group 2) – TA 408, 409, 410	11.30h-12.30h Q&A (HW4 group 2) – TA 401, 409, 410
13.30h-15.00h Lecture 2: Causal inference Emilie Council 15.00-16.00h Lab 2 (case study) E. Council and TA	13.30h-15.00h Lecture 4: Diagnostic tests Judith Mueller 15.00h-16.00h Lab 4 - TA	13.30h-15.00h Lecture 6: Ecological studies Cindy Padilla 15.00-16.00h Lab 6 - CP	13.45h - 14.45h Lecture 8: Introduction to decision analysis Judith Mueller Life Zoom session 15.00h-16.00h Lab 8 - TA (on site session)	13.30h-15.00h Lecture 10: Outlook on advanced issues Judith Mueller 15.00h-16.00h Q&A Module Wrap-up and Exam preparation Judith Mueller

<u>To do before next session:</u> Homework 1 Read slides for lectures 3,4 Read text book / reading on content of lectures 3,4	<u>To do before next session:</u> Homework 2 Read slides for lectures 5,6 Read text book / reading on content of lectures 5,6	<u>To do before next session:</u> Homework 3 Read slides for lectures 7,8 Study the 2 video capsules for lecture 8 Read text book / reading on content of lectures 7,8	<u>To do before next session:</u> Homework 4 Read slides for lecture 9 Read text book / reading on content of lecture 9	After this last session: Homework 5
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Logistics:

- Lecture slides and lab material (questions + answers) uploaded on REAL 1 week before the class => students can prepare in their own pace
- Weekly homework submission as a PDF via REAL. Please note: Timely submission of a complete homework document is graded as 20/20; anything else as 0/20.
- Session 8 on September 27 is organized as follows:
 - Student study the two video capsules (available on REAL) before class
 - Students will discuss the content during a live Zoom session with the lecturer
 - Link: <https://ehesp-fr.zoom.us/j/92835076185?pwd=TTBOWXhLT0tUMW1KYkpIM0FnWVNmQT09>
 - ID de réunion : 928 3507 6185
 - Code secret : 765734
 - The lab with the TA will take place onsite, as usual