

THE LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE

#### Department of Statistics Programme Q&A Session MSc Statistics (Financial Statistics)



# The Department of Statistics

### MSc Statistics (Financial Statistics) at LSE

#### Key features

- Provides comprehensive and state-of-the-art knowledge on the theory and foundations of Statistics
- With an emphasis towards finance and econometrics applications
- Provides the opportunity to take courses from Data Science and the Department of Finance
- Allow students to tailor their studies to their desired career path:
  - Further theory in Probability and Statistics
  - Econometric and Finance
  - Data Science and Machine Learning
  - Combinations of the above

See more details in the Programme Regulations, accessed via the <u>LSE Calendar</u>.

### Financial Statistics programme structure

- At LSE we have three terms: Autumn Term, Winter Term, Spring Term.
- The degree comprises 8 courses (4 units), spread across Autumn and Winter term.
- 3 compulsory courses (2 units)
  - ST425: Statistical Inference: Principles, Methods and Computation
  - ST436: Financial Statistics
  - ST458: Financial Statistics II
- Many options to choose from for the rest 4 courses (2 units). See <u>here</u> for the list of this year.

See more details in the Programme Regulations, accessed via the <u>LSE Calendar</u>.

### **First Week**

- Induction day, with detailed information and advice on course selection.
- One-to-one meetings with your academic mentor (myself).
- More meetings will follow during the year.
- Social events

# The Dissertation (for 12 months programmes)

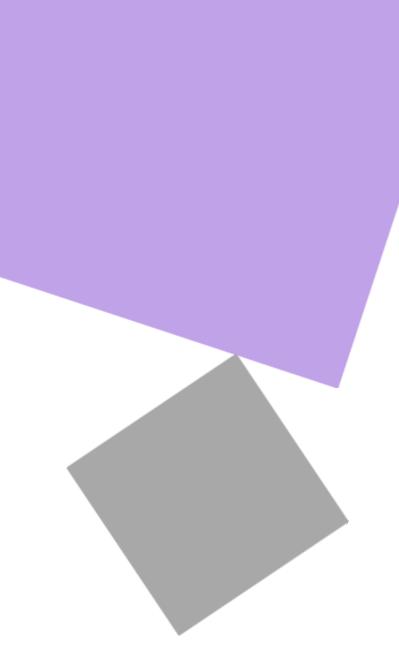
A year-long project on a topic suggested/approved by department faculty. Counts for 2 courses (1 units).

Milestones (2024/25):

- Project plan due January 2025, then supervisors allocated.
- Supervision meetings during Winter Term and Summer Term.
- Project presentations in March 2025.
- End of supervision on end of June 2025.
- Submission of project due August 2025.

#### Assessment

- You will be exposed to a variety of assessment forms
- Some courses rely on one format, several combine them
- The typical formats are
  - Closed book 2-hour exam in Jan or May
  - Project works (individual or in groups) during or after term
  - Continuous assessment during term



## Academic support throughout your studies

Academic Mentor – Programme Director

Programmes manager

LSE Life: academic workshops

Language Centre

Academic Support Librarians

Digital Skills Lab

### **Getting In Touch**

Academic queries about your programme:

MSc Statistics (Financial Statistics) and MSc Statistics (Financial Statistics) (Research): Programme Director: Tengyao Wang E-mail: <u>T.Wang59@lse.ac.uk</u>

#### Administrative Queries about the Department or the MSc Programmes:

Sarah McManus MSc Programmes Manager Email: <u>Stats-Msc@lse.ac.uk</u>

#### **Questions about your application: Graduate Admissions Office**

Search 'LSE Graduate Admissions' then go to the Knowledge Base

If your question is not answered, submit an enquiry through the Knowledge Base

# Questions?