Welcome
To The MSc Advanced Computing

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Head of Department
Welcome
MSc Advanced Computing

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Contents

• Course Structure
• Information: Timetables, Course Materials
• Feedback
• Tutor / Pastoral Care / Services
Overall Structure

- Autumn Term (Term 1):
  Courses + Examinations
- Spring Term (Term 2):
  Courses + Examinations
- Summer Term (Term 3):
  Individual Project
Degree Classification

- Distinction
- Merit
- Pass

There are no Certificates or Diplomas for partial completion of the course.
Prizes

• Best individual project
• Top students
MAC Course Requirement

9 Modules

Individual Project

Terms 1 & 2

Term 3
MAC: What Courses Can You Choose?

Check your degree web site.

http://www.imperial.ac.uk/computing/current-students/pg-info/mac/

Be careful about the constraints.
ISO (Independent Study Option)

• One of the 9 modules can be ISO which takes place in term 2.
• What is an ISO?
  Directed reading + Research under the guidance of a supervisor.
  Assessed by a report and a viva.
• Can be done only in term 2.
ISO: Further Information

There is a presentation on Tuesday 9-10 in room 311.
MAC Advice

• Distribute your courses well over the two terms, e.g. 4 in one term and 5 in another.

• Do not make late changes in your choice of courses.
Pre-requisites

Course 496
Mathematics for Machine Learning
is required for:

• 424 Reinforcement Learning
• 433 Advanced Robotics
• 493 Probabilistic Inference
• 460 Deep Learning
Information
Useful Web Pages

Course Descriptions + Regulations + Reading Lists
http://www.imperial.ac.uk/computing/current-students/pg-info/mcs/

CetCat Timetables:
https://www.imperial.ac.uk/timetabling/calendar/cal?vt=month&dt=2019-09-24&et=staff&fid0=00005168
Some Notes on the Timetables

• Weeks may differ from one another.
• Changes occur from time to time.
• Please check your timetables frequently.
• If two courses clash on the timetable on their lectures their exams will also clash.
More Notes on the Timetables

Not part of the course. For interest only and free to attend:

- Wednesday pm Machine Learning Seminars
- Applications of Computing in Industry
Applications of Computing in Industry : Lecture Series

http://www.imperial.ac.uk/computing/industry/aci/
College MasterClass Programme

http://www.imperial.ac.uk/study/pg/graduate-school/professional-skills/

Courses are free.
Compulsory online plagiarism awareness course

For masters students

http://www.imperial.ac.uk/study/pg/graduate-school/professional-skills/masters/online/
Noticeboard:

http://www.imperial.ac.uk/computing/current-students/course-admin/noticeboards/msc/Cate

Notes/Tutorials/Courseworks
Credit Subscriptions for Examinations
Personal Records
Getting feedback from you

• Student representatives

• Regular meetings with me

• Staff-student Committee
This can be a great year for you.

- Enjoy the course
- Enjoy the department
- Enjoy the College
- Enjoy London
You will find it difficult to do well if you:

Get a part-time job
If you feel like this …..
Come and talk to someone. We will try hard to help!

You can talk to

- Personal tutor
- Departmental Senior Tutor
- Faculty Senior Tutor
- College Counsellors
Introducing

MAC Co-ordinator and Senior Teaching Fellow
Dr. Tim Kimber
Interested in doing a PhD?

- UKRI Centre for Doctoral Training (CDT) in Safe and Trusted Artificial Intelligence (STAI)
- [https://www.kcl.ac.uk/informatics/research/safe-trusted-ai](https://www.kcl.ac.uk/informatics/research/safe-trusted-ai)
- To train the first generation of AI scientists and engineers in methods of safe and trusted AI.
- If you are interested in learning more come along to the Information Session:
  16\textsuperscript{th} October 4.00-4.30
  Room 145
College-Wide Centres and Facilities: Student Hub

http://www3.imperial.ac.uk/studenthub

Location:  Level 3, Sherfield Building

Services:  One stop shop:

- Accommodation
- Tuition Fees
- Student Records
- International Student Enquiries
- Special Examination Arrangements
- Exam Results, Official Letters, etc.
College-Wide Centres and Facilities

Welfare Support

Disability Advisory Service
http://www3.imperial.ac.uk/disabilityadvisoryservice

Student Counselling service
http://www3.imperial.ac.uk/counselling
College-Wide Centres and Facilities

- New Students
  http://www3.imperial.ac.uk/students/newstudents
- Centre for Academic English
  http://www.imperial.ac.uk/academic-english
- Graduate Students’ Union (GSU)
  https://www.imperialcollegeunion.org/news/graduate-students-union-needs-you
Late Coursework Submission Policy

<table>
<thead>
<tr>
<th>Time of Late Submission</th>
<th>Mark Awarded</th>
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<tbody>
<tr>
<td>Up to 24 hours after the deadline</td>
<td>Capped at pass mark</td>
</tr>
<tr>
<td>More than 24 hours after the deadline</td>
<td>Zero</td>
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