Part IIB projects: second notice

This Guide is for the attention of all fourth-year students taking Engineering Tripos Part IIB.

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Project importance, overview & aims

Introduction

The Part IIB project is a major feature of the Engineering Tripos. It is intended to be demanding, to test your skills to the uttermost and to give you opportunity to prove that you are of MEng standard. You should, by the start of Michaelmas term, have determined what your project is, who your supervisor is and already spent some time during the long vacation thinking about the project.

Some students, with projects strongly linked to industry, may have already completed a substantial body of work, such as a programme of tests. For all students a guideline to the amount of effort expected in the coming academic year is that project work should occupy you for some 15 to 20 hours per week throughout the year.

Good time management is essential to ensure that your project grade does not suffer as a consequence of too much concentration on the modules, or vice versa. If you find that your project work seems to be in the doldrums, do not let matters slide. Discuss the situation with your supervisor. If your project work continues to concern you after discussions with your supervisor, contact your Director of Studies as a matter of urgency.

Overview

Project work must be planned to take account of your other workload (e.g. module coursework). You may need to spend several weeks in each vacation on project work, catching up on experiments/design/computing and drafting your reports. Experimental work and any substantial computing should be completed before the beginning of the Easter term, leaving the Easter term for consolidation and writing up.

During weeks 7 or 8 of the Michaelmas term, you are required to give a short oral presentation to staff and other students working on projects in the same general subject area.

At the beginning of the Lent term you are required to submit a brief technical milestone report.

A technical abstract and main final project report are submitted at the end of week 5 of the Easter term. You make a final presentation of your project work in weeks 6 or 7 of the Easter term. These usually take the form of 'mini-conferences' with all presentations in a subject group taking place on the same day, with all staff and students in that group in attendance, and in some cases external guests (e.g. from industry).
Aims

There is considerable diversity among Part IIB projects and the learning experience will differ between projects. This does not necessarily mean that one project topic is better, another worse, but it does imply that each project is likely to fulfil only a selection of the general aims of project work, which are to enable students to:

- undertake a major piece of connected work of engineering significance;
- exercise initiative in a technical context;
- appreciate the problems of planning an investigative, experimental or computational task;
- develop skills in modelling and analysis in situations where the appropriate assumptions are not known a priori;
- learn how to search the literature efficiently for relevant information;
- develop further design skills, including application to the design of experimental apparatus;
- practise the reporting of a major piece of work and appreciate problems of appropriate selection of matter to be reported.

Relationship with your supervisor

The working relationship with your supervisor is central to achieving these aims, and for this reason your College authorises up to 1 hour per week formal supervision associated with the project. In practice, you and your supervisor may prefer a more flexible structure. In any case, your supervisor is expected to submit a termly report, which you can view on CAMCORS.

Should you have any concerns over supervision arrangements, try first to resolve them with your supervisor. If they persist, contact your director of studies.

Group centres

Detailed guidance in your project work is primarily the responsibility of your supervisor. However, overall control within each group is in the hands of a Group Coordinator. Much of your day-to-day contact will be with the group centres, which provide a channel for communication and source of information for both students and staff. You should familiarise yourself with the details and routine practices of your group early in the year in order to maximise the support on offer and to avoid confusion over handing in times, etc.

Overall project coordinator: Dr A H Gee

Group A – Thermodynamics and fluid mechanics

<table>
<thead>
<tr>
<th>Coordinator:</th>
<th>Prof Peter Davidson</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chief technician:</td>
<td>Mr Roy Slater</td>
</tr>
<tr>
<td>Administrator:</td>
<td>Mrs Kate Graham</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Group centre:</th>
<th>Hopkinson lab, Room ISO-17 (Inglis building)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Noticeboard:</td>
<td>Between rooms 203 and 208, second floor, Baker building</td>
</tr>
</tbody>
</table>

Group B – Electrical engineering

<table>
<thead>
<tr>
<th>Coordinator:</th>
<th>Prof Stefan Hofmann</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chief technician:</td>
<td>Mr Kevin Barney</td>
</tr>
<tr>
<td>Administrator:</td>
<td>Mrs Ann Martin</td>
</tr>
</tbody>
</table>


Facilities & bursaries

Computer facilities

Those who are intending to do projects with major computational elements should be aware that, while the departmental teaching system can be used for project work, priority must be given to timetabled computer based teaching. Where substantial computer resources are required, these should normally be provided by the research group hosting the project. If this is not possible, the requirements should be discussed at an early stage with the teaching systems manager.
For those who need to use the departmental teaching system for their project the machine IIB-projects is available for project work, but this is shared between all projects. If your project involves computationally intensive work you should be using the "grid engine" system to submit offline jobs which can be scheduled on appropriate machines outside of timetabled teaching periods.

For more information on computer-based projects see [http://www-h.eng.cam.ac.uk/help/tpl/IIBprojectstudents.html](http://www-h.eng.cam.ac.uk/help/tpl/IIBprojectstudents.html).

Students are advised to make their own backups of computer based project work, especially when using systems other than the departmental teaching system. Those using the departmental teaching system should be aware that although files can usually be recovered from the previous night's system backups, this takes time which you may not have as deadlines approach.

### Photocopying and printing

Part IIB students have a certain amount of access to departmental photocopying facilities to assist them in their research and in preparing for presentations. You will need your University card and CRsid to do this, and should use your assigned divisional photocopying job number from your supervisor. Please contact the IT Helpdesk if you have any queries.

However, students should note that faculty work will always take precedence in the departmental print room. Students should also note that they are not allowed to use the print room for duplication (or binding!) of their final report. Students must either make two word-processing print outs or use copying facilities outside of the Department.

On a similar note, students are reminded to allow plenty of time when asking the IT Helpdesk in the DPO to assist you: your work is not necessarily a priority to them.

### Workshop facilities

Each project may be allocated up to five days worth of workshop time, covering both the main and divisional workshops, at the discretion of the appropriate Head of Division. Please discuss this with your supervisor if appropriate.

### Bursaries

The [James Dyson Foundation Undergraduate Bursaries](http://www-h.eng.cam.ac.uk/help/tpl/IIBprojectstudents.html) are targeted at projects that focus on problem solving and design, and which offer excellent opportunities for outreach work in schools. The intention is to award six or more bursaries per year. Each bursary includes funding for the project and a payment to the student.

### Risk assessment briefing

All students are required to attend a talk by the Safety Officer on Wednesday 4 October 2017, 2-3pm, in LT2. No practical work may be undertaken before the [risk assessment form](http://www-h.eng.cam.ac.uk/help/tpl/IIBprojectstudents.html) has been seen by the Safety Office.

### Health, safety & risk assessment

In any activity and at all times, you have a moral and legal responsibility for your safety and that of others that may be affected by your actions. It is particularly important in project work, e.g. while designing apparatus, which must be safe to use, or planning new uses for existing equipment.

### Risk assessment in the Department
All students must discuss the safety implications of their project with their supervisors and complete a risk assessment of their work. A risk assessment form must be completed with the assistance of your supervisor. The form should then be sent to the departmental Safety Office, even if 'no risk' has been identified. The form must be received by the Safety Office before the end of week 1, Michaelmas term (i.e. by 4pm on the Wednesday). A penalty will be deducted from your project total for every week, or part week, the assessment form is late. Students must make every effort to have their risk assessments counter-signed by supervisors, but if this proves difficult and the deadline may be missed, they should submit an unsigned version.

**NB:** all students are required to attend a talk by the Safety Officer in Week 0. No practical work may be undertaken before the risk assessment form has been seen by the Safety Office.

**Risk assessment outside the Department**

If you are sponsored and your project is a collaborative one with your sponsor, no further action is needed. If your project involves working away from the Department with a firm which is not sponsoring you, the Industrial Experience Coordinator, must be consulted.

**Note from the Safety Office**

One of the key roles of this Department is to develop students for a role within industry and/or academia. As this is likely to include positive engagement in health and safety procedures, you will be expected to demonstrate an awareness of the hazards presented by your work, both to yourself and others, understand the risks that these present and think of control measures that would minimise these.

To help prepare you for this we ask you to include a risk assessment as part of your project documentation. Certain projects, such as those which are computer based, will have relatively simple risk assessments but consideration should still be given to ergonomic issues. Other projects may have a whole range of hazards, physical (e.g. electrical or lasers), chemical or biological, to be considered.

The principles of risk assessment will be explained in the Safety Officer's talk at the start of the Michaelmas term. Attendance at this presentation by all final year students is expected.

Discuss the risk assessment with your supervisor, and submit the completed risk assessment form to me before starting practical work on the project, and at the latest by the end of week 1. I will review them, countersign them if they adequately reflect the principles of risk management, and return them to your supervisor for inclusion in the project package.

I may ask for more details about certain technical aspects of the project or for an enhanced risk assessment for particular hazards. I am happy to discuss any safety questions or reservations you may have with you.

**Ian Slack**  
Departmental Safety Officer  
INO-11

**Logbooks**

It is essential good practice to keep a day-to-day record or log book when undertaking a major investigative task, such as a programme of experiments. For some types of project, such as software projects, electronic records and documentation may be more appropriate. It is up to individual supervisors to agree with their students what form of log will be kept, and you are expected to adopt this good practice. Students will be expected to provide themselves with a lab notebook for their projects.

The log should be used for actual work purposes - it is not for writing up later. Thus, experimental readings, brief calculations, sketches of proposed designs, etc., should be entered directly into the log. The date of each entry must be recorded. Your supervisor will monitor your log book or electronic record, and it will form the basis for discussion at the Michaelmas and Lent term progress review meetings. Log books (or electronic equivalent) are
submitted with the final reports, and will be considered by the assessor.

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Assessment overview & submission dates

Assessment overview

Assessment of your project work is based on the following elements with approximate weightings:

<table>
<thead>
<tr>
<th>Element</th>
<th>Weighting %</th>
<th>Timing/deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Michaelmas term presentation</td>
<td>5</td>
<td>Michaelmas term, week 7 or 8</td>
</tr>
<tr>
<td>Michaelmas term progress and industry</td>
<td>5</td>
<td>Michaelmas term, Friday weeks 5 and 9</td>
</tr>
<tr>
<td>Technical milestone report</td>
<td>10</td>
<td>Lent term, Thursday week 1</td>
</tr>
<tr>
<td>Lent term progress and industry</td>
<td>5</td>
<td>Lent term, Friday weeks 5 and 9</td>
</tr>
<tr>
<td>Technical abstract and final project report</td>
<td>60</td>
<td>Easter term, Wednesday week 5</td>
</tr>
<tr>
<td>Easter term presentation</td>
<td>10</td>
<td>Easter term, week 6 or 7</td>
</tr>
<tr>
<td>Overall progress and industry</td>
<td>5</td>
<td>Throughout year</td>
</tr>
</tbody>
</table>

The final assessment for the project will be a class (I, II.1, II.2, III), with no detailed mark breakdown.

It is important to maintain a steady work-rate throughout the year. Progress and industry marks are allocated on the basis of four half- termly meetings in Michaelmas and Lent, and also according to your supervisor’s year-end judgement of your overall approach. The half- termly assessments will typically be made during a normal project meeting. Feedback will be provided via e-mail, within 48 hours. It is your responsibility to ensure that the progress review meetings are arranged by the associated deadlines, giving your supervisor at least a week’s notice. If you have good cause for postponing a meeting beyond its deadline (e.g. due to illness), you must request an extension from the Teaching Office using the allowance form.

If you are working in collaboration with another student or as part of a team, you must nevertheless write your own reports. If there are results obtained jointly, it is acceptable for you to present copies of graphs and tables produced in collaboration, suitably referenced. The text of the reports must be your own. In summary, the golden rule is that “the Examiners must be in no doubt as to which parts of your work are your own original work and which are the rightful property of someone else”.

Your logbook (or electronic equivalent) is not assessed as a separate item, but you must submit it together with the two copies of your final report. It will be taken into account when a grade is allocated for the report by the assessor. An extra copy of your technical abstract is to be submitted with the two copies of your final report and this will be archived for reference by future staff and students.

Submission dates for 2017-18

1. 4pm on Thursday 18 January 2018 for the technical milestone report (two copies);
2. 4pm on Wednesday 30 May 2018 for the technical abstract (three copies), final project report (two copies) and logbook (or electronic equivalent).

These documents should be handed in to the group centre. They will be date-stamped and automatically passed on to your supervisor and assessor for assessment.

One copy of your technical milestone report and one copy of your final report is kept by your supervisor. The second copy and the project record are held until after the meeting of the Part IIB examiners. The Teaching Office will schedule a couple of sessions where you can collect your project work should you wish to keep it. Please liaise directly with the Teaching Office at the time you hand in all your coursework. All unclaimed copies will be destroyed at the end of summer.
Technical milestone report

Style and content

It is common in academic and industrial research to produce an interim report about half way through a piece of project work. Such a document details the progress to date and outlines the strategy that will be adopted to ensure that the project is completed successfully and on time. Typically, a milestone report is read by both technical and business managers. It should therefore contain details of technical issues, but must also be well presented and clearly written. The reader will need to be convinced that the work is worthwhile and is likely to result in an interesting and/or useful outcome.

You are required to write a technical milestone report (TMR) conforming to the following rules:

- the length of your TMR must not exceed 6 A4 sides, including diagrams, references, appendices and all other content elements. A penalty of up to 50% may be applied for exceeding the page limit;
- use 12-point font, single line spacing and 2.5 cm margins all round;
- two copies of the TMR must be submitted;
- the title, author’s name and a summary should appear at the top of the first page, with the main text continuing. No special covers are required and the sheets should be stapled together before submission.

You may find the CUED Guide to Report Writing helpful. You may ask your supervisor to comment on an early draft, though make sure you allow plenty of time for this by preparing the draft well before the submission deadline.

Assessment

The technical milestone report will be assessed against the following criteria:

- professionalism of presentation;
- motivation for work;
- clarity of explanation of the work that has been completed;
- achievement in the project so far;
- quality of structure and detail in the plan for future work.

Final report

Technical abstract

The final report must begin with a technical abstract of not more than 2 pages in length. This should be designed as a self-contained document and should provide a concise overview of the report structure and the key features of your work (e.g. the problem being addressed, techniques used, main results, and conclusions).

NB. as well as being submitted as part of your final report, you will be required to submit a separate copy of your technical abstract, which will be archived by the Department. Thus it is important that you include your name, College and project title in your abstract.

Risk assessment retrospective

Your report should include a brief appendix (maximum one side of A4) commenting on the risk assessment you submitted to the Safety Office at the start of the Michaelmas term. How well did this reflect the hazards actually encountered during the course of the project? In retrospect, how might you go about assessing risk differently if starting the project again?

Style
The final report should not exceed 12,000 words or 50 A4 pages, including figures and appendices (but not counting the title page and technical abstract). It should be double-sided if at all possible, typed in 12 point at one-and-a-half line spacing. Margins are to be approximately 25mm all round. You may use colour for diagrams etc. if you so wish. You will need to submit two copies – departmental photocopying machines may not be used for making the second copy.

A copy of the standard departmental coversheet is available as a word document on line.

Students should make sure that they fill in all the information and sign/date the declaration at the foot of the coversheet.

Planning the report

Leave plenty of time for writing-up. A good plan would be to produce a first draft before the module examinations commence at the start of the Easter Term. Your supervisor can then read the draft while you are doing the examinations and meet you to provide feedback immediately the examinations end.

Before you start writing, it is essential that, from the start, you have a clear view of the technical level at which the report should be pitched. Remember that you are writing for two readers:

1. your project supervisor, who should know the aims and the technical background of your project; and
2. an assessor, who will know something about the subject area (e.g. an information engineering report will not be examined by a lecturer in structures), but will not be familiar with details. i.e. do not fill the report with elementary theory and descriptions of standard processes.

There are no set rules for how a technical report should be structured and the pattern may depend on whether the work being reported is theoretical, experimental, computational or on design. What is certain is that you must have a technical abstract, an introduction and conclusions. Between the introduction and conclusions, the theme of the report should be developed in the manner which you judge to be most clear and logical. Where appropriate, sustainability implications of the project should be considered and reported. A typical plan for a report on an experimental project might be:

- **Technical abstract**
  A self-contained summary in not more than 2 sides. Write this last.

- **Introduction**
  An important section in which you can point out what has been done before and put the project into context. Many students seem to confuse introduction and summary. In this section you explain why you are doing the work. If you don't know, ask your supervisor.

- **Theory and design of experiment**
  Explain the assumptions behind the theoretical development you are using and the application of the theory to your particular problem. Any heavy algebra or details of computing work should go into an appendix.

- **Apparatus and experimental techniques**
  This section should describe the running of the experiment or experiments and what equipment was used, but should not be a blow by blow account of your work. Experimental accuracy could be discussed here.

- **Results and discussion**
  This could be split into two separate sections but it may be easier to present the results and your discussion of them in the one section. This is the most difficult part of the report: you must present the results, interpret them and compare them with any theory or other published results.

- **Conclusions**
  This should contain the main findings and possibly ideas for future work.

- **References**
  List the sources of information which you have quoted in your background material, theory, or experimental methods in sufficient detail for anyone else to find the sources in the library.

- **All figures and graphs** in the report should be clearly labelled with figure numbers and captions. Make sure that you show scales and label the axes on all your graphs.
You may find the [CUED Guide to Report Writing](http://teaching.eng.cam.ac.uk) helpful.

### Computer-program listing

In the same way that it is a mistake to include in a report every detail of standard experimental procedures, it is inappropriate to reproduce an entire computer program, which will inevitably contain much which is of small intrinsic interest. If there are elements in a program which are novel, these should be selected for proper discussion in the text.

It may well be that your supervisor will want to keep a record of the program, but this should be done separately. It may also be appropriate to include computer code as part of the project record; your supervisor can advise on this.

### Writing the final report

You should expect to make at least one and probably more revisions to your first draft. So, **make sure that you complete that draft well before the deadline**. Then leave it for a few days and read it through. Does it make sense? Make your revisions and prepare the final version.

If you are using [departmental facilities](http://teaching.eng.cam.ac.uk) for word processing, note that you may have to share with other users. In particular, the Part IIA Easter term projects start before the submission date of your report and at certain times the Part IIA projects have priority.

If you are using your own computer for word processing, be careful to **keep plenty of backup copies** of your work. Computer failure is **not** an acceptable excuse for handing in your report late, and if you fail to hand in your main report, you will fail the MEng.

### Assessment of the final report

The following criteria will be considered in the assessment:

**A. Effort:**

- Practical skill in experimental, computational, design or theoretical work.
- Diligence.
- Persistence in overcoming difficulties and achieving objectives.

**B. Achievement:**

- Appreciation of significance of project.
- Competence in planning attack on problems.
- Initiative and generation of ideas.
- Ingenuity and perspicacity.
- Deductive power and judgement.

**C. Communication:**

- Overall planning of the account - the logic of its development.
- Clarity of technical abstract.
- Clarity of main text and analysis.
- Quality of language, readability, freedom from errors.
- Clarity of diagrams and graphs.

### Feedback

Feedback on the marking of the final report is provided by the project supervisor on request.
Archiving

There is no central archive of final reports, although individual supervisors may keep a copy of their students’ work. Copies of technical abstracts will be collected at the time of the submission of final reports and archived by the Department after the projects are finished. They will then be available in the departmental Library for consultation by staff and students in future years.

Oral presentations

Formalities

The project coordinator of your group will arrange a session (or mini-conference) towards the end of the Michaelmas term and another towards the end of the Easter term. At each mini-conference, you are required to give a presentation of your project, speaking for 10 minutes and answering questions for another 5. The audience will consist of: other students with projects in your group, supervisors and assessors of the students present, and other interested members of staff.

All lecture rooms are fitted with permanent LCD data projectors, with associated computers for Powerpoint or PDF presentations. Students are encouraged to bring slides/data on USB drives or memory sticks, to avoid any problems with laptops due to incompatibilities of various kinds. Note that you cannot rely on other programs (eg Matlab) being available. It is essential to have a run-through on the relevant computer well in advance.

NB. each group makes its own arrangements for the oral presentations. Therefore any administrative queries or problems should be addressed to your group centre and not to the Teaching Office.

Some generalities

Remember that one or two well made points will be worth more to your audience than ten presented scrappily, however brilliant the underlying ideas are.

Avoid putting too much material in your slides. 6 slides in 10 minutes gives you an average of about one-and-a-half minutes to discuss each - all too short a time.

Both presentations need meticulous preparation, but this is particularly true of the Michaelmas term one, since it is the first major element in the assessment of your project work and it is important that you make a good impression. Discuss what you intend to say with your supervisor and, if possible, hold a rehearsal with him/her listening.

Michaelmas term presentation

The Michaelmas term presentation is intended to give you an opportunity of describing work in progress to a peer group and benefiting from their criticisms and suggestions. In making the presentation you will be expected to give clear expression to:

- the aims of the project and their significance;
- the background and context;
- your plan of how to achieve the aims;
- the progress made so far towards fulfilling the plans.

You will receive copies of the comments made by your supervisor and assessor by the end of Michaelmas full term.

Easter term presentation

You should base the Easter term presentation on the most significant aspect of your project. It is not necessary, or indeed sensible, to try and include all the information from your final report.
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- Define the problem addressed by the project
- Explain briefly the significance
- Describe how the problem was tackled
- Present the most important results and explain their significance
- Highlight the conclusions.

Key dates & deadlines

Actions relating to projects running during the current academic year (2017-18) are shown here in bold text.

Actions relating to preparation of projects for the next academic year (2018-19) are shown in plain text.

Michaelmas term 2017

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuesday, wk 0</td>
<td>Start of full term. Teaching Office issues ‘Second Notice about Part IIB Projects’ to all IIB students. Teaching Office issues a ‘Summary for Project Supervisors’ to all Part IIB project supervisors, and the Michaelmas ‘progress &amp; industry’ mark forms (there are 2 per student – 1 Michaelmas, 1 Lent + Easter).</td>
</tr>
<tr>
<td>Wednesday, wk 0</td>
<td>Compulsory health and safety lecture - all Part IIB students must attend.</td>
</tr>
<tr>
<td>Wednesday, wk 1</td>
<td>Risk assessment forms to the Safety Office by 4pm. A penalty will be deducted per week, or part week, the assessment is late.</td>
</tr>
<tr>
<td>Friday, wk 5</td>
<td>Deadline for first progress &amp; industry meeting with supervisor. Written feedback to student within 48 hours.</td>
</tr>
<tr>
<td>Thursday, wk 7</td>
<td>Start of mini-conferences where students give oral presentations. Supervisor and assessor mark independently. Mark forms to group coordinator.</td>
</tr>
<tr>
<td>Wednesday, wk 8</td>
<td>By this date, feedback should be given to students on their performance at mini-conference.</td>
</tr>
<tr>
<td>Friday, wk 9</td>
<td>Deadline for second progress &amp; industry meeting with supervisor. Written feedback to student within 48 hours. Michaelmas progress and industry mark forms to be returned to group coordinators.</td>
</tr>
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Lent term 2018

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thursday, wk 1</td>
<td>Submission of technical milestone report to group centres. Each student submits two copies of the 6-page milestone report. The supervisor and assessor mark independently and deliver the reports and mark forms back to coordinators by the division of the Lent term.</td>
</tr>
</tbody>
</table>
students.

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thursday, wk 5 15 February</td>
<td>Deadline for submission of technical milestone report mark forms to coordinators.</td>
</tr>
<tr>
<td>Friday, wk 5 16 February</td>
<td>Deadline for third progress &amp; industry meeting with supervisor. Written feedback to student within 48 hours.</td>
</tr>
<tr>
<td>Monday, wk 6 26 February</td>
<td>Coordinators to have sent technical milestone report feedback forms to students.</td>
</tr>
<tr>
<td>Friday, wk 9 16 March</td>
<td>Deadline for fourth progress &amp; industry meeting with supervisor. Written feedback to student within 48 hours.</td>
</tr>
<tr>
<td>Friday, wk 9 16 March</td>
<td>Coordinators to request type (a) project proposals from their groups.</td>
</tr>
<tr>
<td>Friday, wk 9 16 March</td>
<td>Students wishing to initiate a type (b) project should work on proposal. Ideally, proposal forms should be submitted to relevant group coordinators before the end of term.</td>
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</table>

**Easter term 2018**

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday 16 April</td>
<td>Type (a) proposals to be entered by staff on COMET.</td>
</tr>
<tr>
<td>Tuesday 17 April</td>
<td>Teaching Office/COMET emails students that project descriptions are available for viewing.</td>
</tr>
<tr>
<td>Tuesday, wk 0 24 April</td>
<td>Last possible date for type (b) projects to be proposed to coordinators. Viability to be determined as soon as possible thereafter.</td>
</tr>
<tr>
<td>Monday, wk 2 7 May</td>
<td>Students may start entering project choices on COMET.</td>
</tr>
<tr>
<td>Tuesday, wk 3 15 May</td>
<td>Deadline for pre-allocation. Members of staff have the option to pre-allocate projects if they have seen enough students to make a reasoned choice. Pre-allocation may happen as early as anyone wants but <strong>not after</strong> Tuesday of week 3.</td>
</tr>
<tr>
<td>Friday, wk 4 18 May</td>
<td>By 2pm a signed project agreement form must be received by the Group Secretary for any student who has a project pre-allocated to him/her.</td>
</tr>
<tr>
<td>Friday, wk 4 18 May</td>
<td>By midnight, all type (a) preferences and type (b) proposals to be entered on COMET.</td>
</tr>
<tr>
<td>Monday, wk 4 21 May</td>
<td>Lists of projects in each group with names of students choosing each and the order of preference available via COMET. Where a student's preferences span more than one group, name is included on lists of all coordinators involved.</td>
</tr>
</tbody>
</table>
### Project deadline problems

**Illness**

If you are unable to attend for a presentation/progress review meeting or cannot submit a report because of illness or other grave cause, you should notify your supervisor immediately. If your supervisor recommends it, you should complete a coursework allowance form. This form has sections for both you and your Tutor to complete before it is returned to the Teaching Office for consideration by the Director of Undergraduate Education.

In the case of a missed presentation/meeting, every effort will be made to reschedule it. In the case of a report you may be required to submit to the Teaching Office what notes, drafts, etc. you have available, so that as fair an allowance of marks as possible can be made.

**Penalties**

The time staff have for marking project reports can be short, so failure to meet submission deadlines for no good...
reason is treated seriously.

Penalties will be applied for each day that a report is late. Normally, reports will not be accepted if more than two days late.

Penalties will be applied for infringement of the rules on length in the case of a report.

Plagiarism avoidance in projects

It is self-evident that research-based project work requires extensive discussion and cooperation with your supervisor and others. However, all reports and presentations must document the individual work of the author, with specific reference being made to any material taken from another source (including concepts, theories, equations, figures, or computer code, whether published in the open literature or on websites, or unpublished work obtained by other means). Failure to reference the work of others is cheating and will be penalised.

You must read the Department's information about plagiarism, cooperation & cheating.

Source URL (modified on 15-12-17): http://teaching.eng.cam.ac.uk/content/part-iib-projects-second-notice