Computing Science
Postgraduate Student Handbook
2017-2018
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1. **Institutional Policy**

Students are asked to make themselves familiar with the information on key institutional policies which have been made available within MyAberdeen (https://abdn.blackboard.com/bbcswebdav/institution/Policies). These policies are relevant to all students and will be useful to you throughout your studies. They contain important information and address issues such as what to do if you are absent, how to raise an appeal or a complaint and how seriously the University takes your feedback.

These institutional policies should be read in conjunction with this programme and/or course handbook, in which School and College specific policies are detailed. Further information can be found on the University’s Infohub webpage or by visiting the Infohub.

- Absence
- Academic Appeals & Complaints
- Assessment (Common Grading Scale)
- Codes of Practice on Student Discipline (Academic and Non-Academic)
- Class Certificates
- Recording of Lectures
- Exam Results
- Transcripts
- MyAberdeen
- TurnitinUK
- Feedback
- Communication
- Aberdeen Graduate Attributes
- The Co-Curriculum

2. **About this Handbook**

This document contains information relevant to all Computing Science Taught Postgraduate students. Students are also advised to make use of their respective programme pages for information specific to your current studies:

- MSc Artificial Intelligence
- MSc Information Technology

Students should also regularly check the Web pages/MyAberdeen of the courses that they are studying.

This Handbook aims to provide you with the information that you need in order to make best use of your time here. Please take the time to read it and to refer to it as necessary throughout the year. You should read it in conjunction with other documents provided by the University including:

1. Academic Quality Handbook
2. University of Aberdeen Calendar
3. University Catalogue of Courses

If anything is stated in this Handbook which is in conflict with documents (1) or (2) then the statements in the University documents shall prevail.
3. Enquiries, Contacts & Information

The Department of Computing Science is situated on the second floor of the Meston Building.

For general administrative matters you can ask at the Teaching Office, Room G05d, Meston Building.

If there are problems with the running of any of your courses, the first point of contact is the Course Co-ordinator (either through your Class Representative or directly). If this doesn’t resolve matters you should take it to your Programme Co-ordinator, and then to the Director for Postgraduate Teaching. You can also consult your Programme Co-ordinator with any other personal work-related problems.

If there are problems concerning the organisation of the year as a whole, or with your general progress, then you should seek out your Programme Co-ordinator.

If you are have been unable to resolve matters with your Course Co-ordinator or Programme Co-ordinator you can request an appointment with the Director of Postgraduate Teaching.

If this route fails, you should bring the matter to the Head of Computing Science; appointments can be made via Lynn Harrison in Room Meston G05f or via email.

Names and contact details can be found at https://www.abdn.ac.uk/ncs/departments/computing-science/people-158.php

4. Communication with the Department

The Department of Computing Science uses e-mail and/or MyAberdeen as its main method of communication with students. It is vital that that you check your e-mail regularly for up-to-date course announcements, requests to attend meetings and so on. As Computing Science send emails often you should check it daily.

5. Access to the Building

Access to most buildings does not require authorisation during the main University opening times. This is with the exception of the Library which requires students to use their ID card to access upper floors.

Certain terminal rooms are fitted with combination locks. The codes will be issued to those groups entitled to use the relevant equipment. These codes must not be passed on to anyone who is not entitled to have them. The locks must not be left ‘on the latch’ outside normal hours, and if you find a room in such a state, it is your duty to lock it.

Entry to Building after Normal Hours

Normal hours are defined as being from 09.00-18.00, Monday through Friday. Access outside normal hours will require the use of your student swipe card to the Meston Building. It is to be noted that access to the building is restricted to people in possession of a swipe card to it. You should allow no-one else to enter the building with you or to enter as you leave. Access to rooms in the Department is restricted to Computing Science students, MSc/PgDip, research students and staff. Level 3 and 4 undergraduates can have access to the Meston Building after hours. Please see Lynn Harrison (Room G05f).

In order that everyone in the building can be accounted for in the case of Fire or other serious incident, anyone using the building outside normal hours must record their entry and exit times and location in the book at the porter’s desk inside the front door at the north entrance to the building.
The times that you are allowed to be in the building are:

- 06:00 – 23:00 Every day

If you are in the building late in the evening, be aware that the cleaners may need access to the rooms at some point and be prepared to vacate them when asked.

6. Food & Drink

No food or drink may be taken into any of the Department’s computer rooms, (e.g. 204 or 311). Spills, crumbs, etc can ruin valuable equipment. Sanctions will be applied if this rule is not observed.

Level 5 students may use the kitchen outside normal working hours. However, you have to bring your own supplies and take them away when you have finished. This is a privilege, not a right, and will be withdrawn if abused!

There is a drinking water filter in the kitchen which can be used to fill water bottles.

We are all responsible for keeping the kitchen clean and tidy.

Vending machines for soft drinks are available at several locations in the Meston building: Geology (first floor); Chemistry (at the southern end of the building near Meston 5). In Fraser Noble, there are vending machines for soft and hot drinks near the labs in the north-west corner.

7. ITServices Classrooms

It is possible to gain access to certain DIT classrooms outside normal hours; see http://www.abdn.ac.uk/dit/student/class/index.php

8. Fire

If you are in the Meston Building when the Fire Alarm goes off, leave the building immediately. Even seconds can make a big difference. It is not possible in general to determine the seriousness of an alarm, so be prepared for the worst and act quickly. Listen to and obey the instructions of the Fire Stewards. Our assembly area is in front of the Fraser Noble Building; please go there and do not block the area at the front of the Meston building.

We have several official alternative exit routes:

- Main staircase, exit through front door
- South staircase to ground floor, then along corridor to front door again
- Two direct external exits through fire doors to external staircase at the end of the West corridor (beyond rooms 204/205) and East corridor (beyond rooms 225/226).

The recommended exits from our floor are the external staircases at the West and East end, where escape is likely to be quickest; the main exit on the ground floor can get congested.

Check the various exit points so that you can find them quickly in an emergency. Read the fire notices. Find out where fire equipment is kept. When you are in other parts of the university, you should also be familiar with exit routes.

There is a routine test of the Fire Alarm system in the Meston Building at 7:30am on Wednesday mornings and there is no need to leave the building. All other alarms are to be treated as real.
9. Mobile Phones

Phones ringing and people talking on phones clearly make it difficult for other people to concentrate, and so mobile phones should not be used where they will cause distraction to others.

**In lectures:** mobile phones must be **switched off**.

**In timetabled laboratory classes:** *For expected urgent calls only*, mobile phones may be switched on, provided they are set to “vibrate” mode. Any such calls must be answered outside the lab, in an appropriate place. Please note that the corridor outside other labs or offices is not appropriate. We’ve had many instances of disturbances caused by excessive and loud phone conversations in corridors (probably because of the poor reception in granite buildings).

**In laboratory classrooms, outside timetabled hours** mobile phones may be switched on, provided they are set to “vibrate” mode. Any such calls must be answered outside the lab, in an appropriate place (see above).

10. Safety

The School Safety Officer is Mrs Jan Walker (272942).

You are urged to review the contents of the School Health and Safety Policy at [http://www.abdn.ac.uk/ncs/information/health-safety-530.php](http://www.abdn.ac.uk/ncs/information/health-safety-530.php)

Please do not hesitate to approach the Safety Officer with any concerns you may have about safety in the Department. This includes damaged electrical/other equipment.

11. Computer Systems

**IT Policies**

Use of IT facilities at the University is governed by a set of conditions. Breach of these can lead to a withdrawal of service, or disciplinary action if the breach is more serious. See [http://www.abdn.ac.uk/dit/student/get-started/policies.php](http://www.abdn.ac.uk/dit/student/get-started/policies.php) for full information.

IF YOU BREACH THESE CONDITIONS, YOUR RIGHT TO USE THE FACILITIES MAY BE WITHDRAWN AND THE INCIDENT REPORTED TO THE HEAD OF COMPUTING SCIENCE.

**Getting the most out of Computing Science facilities**

The laboratories located in rooms 204 and 311 are dual boot: you can start them with Windows or Linux. You can use your DIT login to boot these machines into Windows. If you require a computer with Windows to run standard applications (i.e., check your mail or browse the Internet) then you should take advantage of the DIT labs.

**Other Useful Information**

- [Conditions for Using IT Facilities](http://www.abdn.ac.uk/ncs/information/health-safety-530.php) – details relevant policies
- [Notes For Guidance](http://www.abdn.ac.uk/dit/student/get-started/policies.php) – Guidance on the interpretation and application of the conditions
- [Code of Practice for Electronic Publishing](http://www.abdn.ac.uk/dit/student/get-started/policies.php) – Read this before publishing Web pages or posting contributions to news groups or e-mail discussion lists

If the links don’t work please use the search function on the University’s homepage to find the documents.
12. Assessment

As a university student you are expected to be familiar with a variety of study skills such as writing reports and essays, doing presentations, and taking notes, as well as being able to learn new ones as needed. If you feel you want to improve your study skills, then get in touch with the Student Learning Service, who organise various workshops and other materials to assist you. The library also organises Information Skills workshops on different topics too at various times throughout the year.

As an international student you may also be interested in the Academic English courses offered by the Language Centre so that your English is suitable for your academic degree.

Mode of Assessment

Some courses are assessed entirely by examination, some entirely by in-course assessment, and some by a mixture of the two. You should look at the detailed course descriptions in the University Catalogue of Courses.

Examinations

You are strongly recommended to familiarise yourself with the format, presentation of questions, time allocation, and standard of work required by consulting past examination papers available online at: http://www.abdn.ac.uk/library/myzone/exam-papers/. Degree examinations are taken in December and May. There is a resit opportunity in June for postgraduate degrees.

You must bring your student ID card to all examinations.

In-Course Assessment

In-course assessment (sometimes known as continuous assessment) forms an important part of the general assessment of your work. Submissions should be handed in according to the specific instructions of the member of staff concerned, which in most cases will be via the MyAberdeen online Blackboard system.

Note that we distinguish between two types of work which are completed in your own time and handed in:

- summative assessment which contributes marks to the overall assessment of the course; and
- formative assessment, sometimes known as “homework”, which does not contribute to the overall assessment of the course. Submission instructions will be made available by the course Co-ordinator.

Feedback will normally be provided within 3 teaching weeks of the date of submission; if the deadline is close to the end of term, then feedback should be available, at the latest, during revision week.

Deadlines

When work has to be submitted, you will be informed of deadlines at the start of each course. Additional details on each course’s assessment deadlines can be obtained from MyAberdeen.

Late Submissions & Penalties

Normally, in-course assessments which are submitted late attract a penalty. The Computing Science lateness penalty scheme is as follows:

- Work submitted up to one day late attracts a penalty of 10%
- Work submitted up to one week late attracts a penalty of 25%
- Work handed in more than one week late is marked and returned but is counted as a ‘No Paper’

Some deadlines at the end of courses may be ‘hard’, that is, there is no possibility of late submission.
If you have a good reason you may be allowed an extension to the deadline, but you must discuss it with the relevant Course Co-ordinator and/or Academic Coordinator and get his/her written permission if possible before the deadline.

Under normal circumstances, you are not allowed to resubmit work for summative assessment.

**Revision Periods**
For most courses, week 12 (University weeks 18 and 39) of each half session is reserved for revision. Revision lectures will be scheduled to take place at the same times as the main lectures for these weeks.

For those courses where there is no formal examination, other work may be prescribed for the revision and assessment periods; see the section on individual course descriptions.

**Cheating & Plagiarism**
This is such an important topic that it is dealt with in a separate section of the handbook (see here).

**Medical Conditions and Other Personal Mitigating Circumstances**
http://www.abdn.ac.uk/infohub/study/impaired-performance-595.php

If your work is impaired by medical problem or other personal circumstances (e.g. family issues, bereavement, and so on), then you must make sure that this is documented via the Absence Reporting section of MyAberdeen. This is also the case when you attended exams but feel your performance was impaired. Please refer to the “Absence” part in the section of the handbook on Attendance & Progress Monitoring.

It cannot be emphasised too strongly the importance of notifying the Department via MyAberdeen of absences or of circumstances affecting your performance.

**Criteria for Assessment**
The Department will use the standard descriptors laid down by Senate as the criteria for the various bands of points on the Common Grading Scale (CGS).

**General Considerations**
It is the responsibility of all candidates to understand the potential impact of failure in, or failure to attend or complete an element of assessment.

**Feedback**
You should note that CGS marks for summative assessments are provisional, pending confirmation by the External Examiner.

At all levels, overall CGS marks for courses will be available from the Registry via the Student Portal.

It is the Department’s policy to be as helpful as University/Data Protection regulations will allow in providing information on performance in assessed work.

Feedback on marked coursework, including work submitted for summative assessment purposes, will indicate the level of performance by means of an appropriate CGS point. Work will normally be marked and returned to you within three teaching weeks of the date of submission.
Feedback on written examinations (other than final examinations) can be obtained by making an appointment to see the relevant Course Co-ordinator once the Computing Science Examiners have met and results have been released on to the student portal.

**External Examiners**
The department’s External Examiners for each programme are:-

- MSc Information Technology - to be advised
- MSc Global IT Entrepreneurship - Dr Anne Nortcliffe, Department of Computing – University of Sheffield
- MSc Artificial Intelligence - to be advised

You should note that this is for information only and under no circumstances are students allowed to contact external examiners directly.

13. **Attendance & Progress Monitoring**

**Entry to Courses**
Most courses in Computing Science last for twelve weeks including one revision week. You must normally have entered the course by the end of the second week following its start.

**Class Certificates**
Institutional Policy: [https://abdn.blackboard.com/bbcsweday/institution/Policies/Class%20Certificates.pdf](https://abdn.blackboard.com/bbcsweday/institution/Policies/Class%20Certificates.pdf)

**Monitoring Progress**
You are expected to attend all lectures, tutorials and practicals which are specified for individual courses. Your progress will be monitored both by your attendance at classes and by the completion of work which has been set for the course. It is therefore important that you sign in at any meeting of the class at which a register is taken.

The student progress monitoring system is not intended to be penal, but is designed to identify students who need help. If you are experiencing difficulties in completing any aspect of the work of the course, or think that you are in danger of being declared ‘at risk’, you are urged to take the initiative and contact the Course Co-ordinator or your Programme Co-ordinator for advice and assistance.

You will be entered ‘At Risk’ if
- if you are absent for a continuous period of two weeks or 25% of the course (whichever is less) without good cause being reported;
- if you are absent from two small group teaching sessions (e.g. tutorial, laboratory class) without good cause;
- if you fail to submit a piece of summative or a substantial piece of formative in-course assessment by the stated deadline.

If you meet any of these criteria you will receive an email from Registry asking you to contact ncsmonitoring@abdn.ac.uk with your reason for absence, or why you failed to submit coursework. You will either be allowed back on the course or have your Class Certificate refused. If you fail to respond within the prescribed timescale you will have your Class Certificate refused. Students who are reinstated and receive a second C6 will be required to meet with the Programme Co-ordinator before a decision is made on whether to reinstate.
Students who are refused a class certificate are withdrawn from the course and cannot take the prescribed degree assessment. Registry will email you to inform you of this decision. You can appeal this decision within 14 days via ncsmonitoring@abdn.ac.uk.

**Attendance Requirements**

Full-time students are normally expected to stay in Aberdeen for the duration of the programme except for specified holiday periods. These holidays are at Christmas/New Year, Easter and possibly briefly between the end of second half-session and the start of the summer MSc projects. Students should check with your Programme Coordinator about this before you make any arrangements for the May-September period. It is important that you note the dates of these periods carefully since you must be back at the specified time at the end of each break.

Term dates are available from [http://www.abdn.ac.uk/students/term-dates.php](http://www.abdn.ac.uk/students/term-dates.php)

If, for any reason, you need to be away at other times, then you must ask permission from the Programme Coordinator before you leave by completing a form. Forms can be obtained from Meston G05d.

Good attendance at classes for all students is necessary. You should familiarize yourselves with the Code of Practice for Taught Postgraduate students, available from:


**Tier 4 Immigration Issues**

The Postgraduate Code of Practice (Page 9) mentioned above, also outlines the requirements for Tier 4 Students about monitoring which are these:

As well as adhering to the attendance requirements outlined in Section 7.1, the requirements of the UK Borders Agency mean that the University is obliged to carry out visa checks of Tier 4 students four times during an academic year. The first check will be done when the student registers at the start of the academic year, and the remaining checks will be done during the course of the academic year. The checks are only for students who have a Tier 4 visa. Tier 4 students will be emailed with dates and times of the checks that are performed during the academic year, so must ensure that they regularly check their University email account. Failure to report for these checks could mean that students are de-registered from their studies and reported to the UK Borders Agency. This could lead to their Tier 4 visa being curtailed or cancelled.

It is important that you make every effort to pass each stage of your studies and progress well. If you need an immigration extension, because you have spent longer than usual finishing your studies, then this will be expensive for you and the UKBA will require an explanation as to why you were unable to complete your studies during the expected registration period.

If you need to discuss your immigration status, then please speak to someone at the Student Advice and Support Office in the InfoHub, and make an appointment to speak to an International Student Advisor.

**Absence (class or exam)**

Institutional Policy: [https://abdn.blackboard.com/bbcswebdav/institution/Policies/Absence.pdf](https://abdn.blackboard.com/bbcswebdav/institution/Policies/Absence.pdf)

You must report absences via [https://abdn.blackboard.com/](https://abdn.blackboard.com/)
Support Available to Students

The University is keen to help you successfully complete your studies. If at any time you feel you need assistance, there is a range of support services available to help you. These include support to assist with unexpected and/or exceptional financial difficulty, support for disabled students and academic learning support through the Student Learning Service. Further details about all these services are available at http://www.abdn.ac.uk/studenthelpguide/.

14. Academic Appeals and Student Complaints


The Aberdeen University Students’ Association (AUSA, http://www.ausa.org.uk/) offers support and guidance to students considering submitting an appeal.

15. Students with Disabilities & Medical Conditions

If you are a disabled student or have a particular impairment or medical condition, you may have specific queries relating to the accessibility of the University and its courses.

The University’s Support for Disabled Students webpage is a very good starting point, as it provides information about the various individuals and groups within the University who can offer assistance. There is also further information for disabled students covering computing and library services, the disabled students allowance, etc.

The University’s Student Support Officer/Disability Adviser can provide advice on all aspects of the University’s provision.

16. Cheating & Plagiarism

Institutional Policy: https://abdn.blackboard.com/bbcswebdav/institution/Policies/Codes%20of%20Practice.pdf

Cheating in assessments in general and in examinations in particular is covered by the University Code of Practice https://www.abdn.ac.uk/infohub/study/student-discipline.php. You are responsible for making yourself familiar with this code.

Guidance on Avoiding Plagiarism

Where a written report or essay contains quotes or paraphrases of the work of others these must be clearly identified and acknowledged. In particular quotes should be enclosed in quotation marks, with an appropriate reference.

Given that it is very easy to copy software, the potential exists for plagiarism in the submission of coursework. These notes are supplied to help you avoid any risk of committing plagiarism. The term ‘code’ stands for any software or data processed by or produced on a computer system, whether its form is textual, graphical or otherwise.

All code submitted for assessment must be clearly annotated with the name of the student submitting the exercise and the date of completion.

Where an assessment exercise contains code which was not written by the student submitting the exercise or contains code written by that student at another time, the code in question must be clearly identified and
annotated with author’s name, copyright owner’s name (if different), date of completion or publication, and source reference e.g. bibliographical reference or URL (for Web pages).

In principle, discussion of course material and non-assessed exercises with other students is encouraged, since such discussion generally helps all involved to understand the subject better. However, unless stated otherwise by the Course Co-ordinator, discussion of work to be submitted for assessment should be of a general nature and should not be about detailed design or coding. Work submitted for assessment should normally be individual work. If you do submit work that was produced jointly with someone else, or that includes sections that are the work of another student, then this must be clearly acknowledged and the code in question identified. The credit for the assignment will be based on the ‘value added’ by the student.

Similarly, although we encourage the re-use of existing software as good Software Engineering practice, the origins of such re-used software must be clearly acknowledged and the code identified. The credit for the assignment will be based on the ‘value added’ by the student.

Certain courses will require that you work in teams; in such cases the Course Co-ordinator will clearly set out any specific additional guidelines. In general, a written report on work carried out by a team must unambiguously distinguish between work to be accredited to the author alone and work to be accredited to another person or the team as a whole.

Do not succumb to the temptation of copying another student’s work and attempting to disguise the fact that you have done so by clever editing (changing the names of identifiers, moving procedures around, etc). The teaching staff are well aware of such possibilities, and have methods for detecting such cheating if it occurs.

Do not agree to requests from other students to copy your work. In such cases both parties will be held culpable. In particular, make sure that you collect any printer output – do not leave it lying around for others to find.

If you acknowledge the source of any work which is not yours, then the Department will be able to assess your work on its merits.

Automated Plagiarism Detection

Staff in the Department routinely use automated source code plagiarism detection software. These systems compare the work of one student with that of every other member of the class, and can calculate the degree of similarity between submissions. You cannot disguise copying by changing the order of methods, altering identifier names, etc. These sophisticated systems have programmed within them a large number of known strategies for attempting to disguise copied work!

If you copy without acknowledgment, then this is plagiarism. All cases are reported to the University’s Academic Registrar, and if you are found guilty, penalties include the awarding of zero marks for the assessment concerned, the entire course, or ultimately, in serious cases, the award of no degree at all.

17. Photocopying & Scanning Regulations for Students

- Copyright, Designs and Patents Act 1988
- Copyright Awareness for Students.
18. Postgraduate Degrees

A number of Postgraduate degrees in Computing Science are possible. Individual programme descriptions can be found at http://www.abdn.ac.uk/registry/calendar/

19. Requirements for Progression & Award on Taught Postgraduate Programmes

Progression and awards in taught postgraduate programmes are governed by the Common Grading Scale regulations.

Progression information can be found at http://www.abdn.ac.uk/infohub/study/postgraduates-grade-spectrum-598.php

20. Study Outside the University of Aberdeen

There is no requirement for study away from the University, nor is there any requirement for field work for any of the taught Postgraduate degrees offered by the Department.

21. Part-time Work

A term job in computing is often good experience, and can lead to more formal employment later. Your lecturers are usually happy to act as referees, but you should ask them first. You are advised that you are only allowed to work 20 hours a week during term time (although the university recommends only 15 hours a week so that you don’t endanger your degree studies) as detailed on these university pages: http://www.abdn.ac.uk/study/international/visa-information.php

However, it should also be stated that international MSc students are eligible to work, unless specifically denied this right on their passport. You can find more information about this at the careers service: http://www.abdn.ac.uk/study/international/visa-information.php

Just remember in any work, that you will be expected to work on your project over the summer. You will not have a summer vacation.

The Aberdeen Software Factory

Students on advanced computing degrees, and students on the IT degree, who’ve completed two taught terms, are eligible to apply for part-time work in the Aberdeen Software Factory, which pays students to collaborate on software development projects with live clients. If you’re, eligible and interested in this, then send an email to Bruce Scharlau b.scharlau@abdn.ac.uk expressing your interest and explaining why you would be suitable. Please also include a copy of your recent CV highlighting your software development skills and experience.

22. Feedback from Students

We value students’ opinions in regard to enhancing the quality of teaching and its delivery. Therefore in conjunction with the Students Association we support the operation of a Class Representative system.

Class Representatives

The students within each course, year, or programme elect representatives by the end of the fourth week of teaching within each half-session. In Computing Science, student representatives (class reps.) are elected on an annual basis, with one student representing each stream of the postgraduate programmes. This means two from
any of the Advanced CS programmes, and one from the January start, and another from the September start of the MSc IT programme. Any students registered within a course/year or programme that wishes to represent a given group of students can stand for election as a class representative. Online nominations take place during Freshers’ Week and voting will follow. Full information is available at: http://www.ausa.org.uk/representation/academicreps/.

You can ask your class rep at any time to bring up matters of concern with any member of staff.

**What will it involve?**

It will involve speaking to your fellow students about the course/year you represent. This can include any comments that they may have. You will attend a Staff Student Liaison Committee and you should represent the views and concerns of the students within this meeting. As a representative you will also be able to contribute to the agenda. You then feed back to the students after this meeting with any actions that are being taken.

Class reps are encouraged to meet with course Co-ordinators early in each half-session to introduce themselves and to ensure an effective channel of communication is established between the class and the teaching staff.

**Training**

Training for class representatives will be run by the Students Association. Training will take place in the fourth or fifth week of teaching each semester. For more information about the Class representative system visit: http://www.ausa.org.uk.

**Staff-Student Liaison Committees**

These meet twice a year to discuss matters of joint concern. If there are any matters that you would like discussed, take the initiative and see your class rep. Minutes of the meetings are available in MyAberdeen. Those students appointed class reps will be notified the dates and times of forthcoming meetings.

**Course Evaluation**

Towards the end of each course, you will be invited to complete a Course Evaluation form. Please take this seriously. The results will be made available for discussion at the Staff-Student Liaison Committee.

**23. Professional Computing Societies**

A number of professional societies exist which serve the needs of Computing Scientists. All of them offer discounts on student membership.

**British Computer Society**

[www.bcs.org](http://www.bcs.org)

The British Computer Society (BCS) is a Chartered Professional Institution for the field of information systems engineering, the British Computer Society (BCS) exists to provide service and support to the IS community, including individual practitioners, employers of IS staff and the general public. Formed in 1957, the Society now operates under a Royal Charter granted in 1984. The BCS is also an Engineering Institution, fully licensed by the Engineering Council to nominate Chartered Engineers (C. Eng.) and Chartered Information Technology Professionals (CITP) and to accredit university courses and training schemes.

The first step is to see a local BCS representative for an application for Student Membership, which is heavily subsidised. This gives you copies of the Magazine and Journal, and details of local branch meetings in Aberdeen.

**Association for Computing Machinery**

[www.acm.org](http://www.acm.org)

Founded in 1947, the ACM is an international scientific and educational organization dedicated to advancing the arts, sciences, and applications of information technology. It supports over 100 conferences world-wide each year,
many of them organised by its special interest groups (SIGs). These groups reflect the interest of ACM members, and include programming languages, graphics, computer-human interaction, and mobile communications, just to name a few. A major feature of the ACM Web site is its Digital Library, which features electronic publication of ACM magazines, journals, and proceedings, with a six-year online archive and a bibliographical reference database going back to 1985!

**IEEE Computer Society**

[www.computer.org](http://www.computer.org)

Founded in 1946, the IEEE Computer Society is the largest of the 36 societies of the Institute of Electrical & Electronics Engineers (IEEE). The Society is dedicated to advancing the theory, practice, and application of computer and information processing technology. Through its conferences, applications-related and research-oriented journals, local and student chapters, technical committees, and standards working groups, the Society promotes an active exchange of information, ideas, and technological innovation among its members.