Welcome

Welcome to the School of Computer Science and Electronic Engineering and Thank You for choosing to study with us.

I would like to extend a very warm welcome on behalf of the School of Computer Science and Electronic Engineering (CSEE) to all of you who are starting, or, perhaps returning to, their studies.

At CSEE, we are committed to excellence in education and research and to creating an environment where transformative education thrives. With us, you are taught and supervised by a distinguished group of academics and experts in their respective fields of computer science and electronic engineering, who conduct high-quality research and are widely recognized for the excellence and impact of their research. You have the remarkable opportunity to study and learn under their guidance following modules that are informed by their expertise and skills. We are confident that you will find this year both stimulating and challenging.

To become the problem solvers and innovators of the future, you must be prepared to deliver high performance yourself. This will be challenging. However, we will not only support you expanding your knowledge, but also to further develop your transferable skills. It is important for me to emphasize that failure is essential for learning. So, be ready to embrace challenges and learn from mistakes. In doing so, you will develop learning skills, boost your sense of determination, and build self-esteem.

An academic department such as CSEE would not be able to operate without the invaluable support of the administrative and technical staff. They are here to help and support you in your studies and they will often be the first point of contact for some of your queries.

Whatever your background, we're here to help you be successful and fulfil your potential. This handbook should list all the information that you need about your course, School of Computer Science and Electronic Engineering and the University of Essex. We want you to become an active member of our living and learning
community. Please talk to us about anything that is affecting your studies. We will do our best to help you and put you on the right track.

We wish you every success in your studies with us and we look forward to meeting you all personally during the year.

Reinhold Scherer

Professor Reinhold Scherer
Head of School
Room: 1NW.5.3A
r.scherer@essex.ac.uk
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Introduction

Your Student Handbook will tell you everything you need to know about your department, the University, its academic policies and procedures, and all of the resources that are available to you.

At Essex we put the success of our students at the heart of everything we do, and want to support you to achieve outstanding outcomes. We are absolutely determined to provide you with the best Essex education and student experience we can, while safeguarding your health and wellbeing. Make sure that you keep up to date with what we all need to do to continue keeping safe as a community.

We celebrate diversity and challenge inequality. We are a truly diverse community where differences are celebrated, and individuality is valued. Your contribution is welcomed and encouraged based on your own thoughts and experiences. As part of our community you will have the freedom to explore, experiment, challenge your discipline and have your ideas shaped by peer and professional knowledge from all over the world. Essex is about more than just getting a degree: we have so much to offer our students.

Things might have to change and adapt over the year, so make sure that you’re checking online and keeping in touch with your department for the latest updates. The Student Directory contains a wealth of other helpful sources of information which you may also find useful.
Practicalities and Getting Started

Registration
Whether a new or returning student, you will need to officially register and pay your fees (if required to do so) at the start of each academic year and prior to the published latest Registration date. Registration is not only a formal procedure of enrolling you into the University, but also connects you to a number of vital systems which allow you to access your online Welcome and Induction information and start your studies. As part of this process, you will need to activate your Essex IT account, register online (including payment of fees where required) and, once you arrive on campus, undertake a Right to Study check and collect your student registration card.

Right to Study
The University must ensure all students have the right to study at the University of Essex for the whole duration of their course. If you aren’t a UK or Irish national, your immigration permission to study in the UK will be checked when you first arrive on campus and as necessary thereafter. Students have a duty to maintain valid UK immigration permission that allows study for the duration of their course, failure to do so may lead to withdrawal from the University under the University’s General Regulations.

Students with sponsored immigration permission
The University is a Student Sponsor with a track record of compliance and must ensure we remain compliant in order to retain our sponsor status. Students with a Student visa have additional responsibilities to the University and the Home Office. There will be conditions attached to your visa that restrict what you can do in the UK, breaking any of the conditions may mean you can’t remain in the UK and complete your course. You are expected to attend your in-person teaching events and this will be monitored throughout your course. If your attendance and engagement fall below expected levels or you are absent without permission for a period of time this is likely to impact on the University’s ability to continue to sponsor your Student immigration permission. The International Services Team can provide immigration information and advice throughout your studies.
Choosing your modules
You may have module options to select as part of your course structure. If you do, you must select the modules you wish to enrol on before the academic year begins. You can view and choose your specific options through the eNROL system. New students can do so from the end of August and returning students can from the April preceding the next academic year. Early module enrolment ensures that timetables can be scheduled effectively. We’ll talk more about how you might decide which modules to take in the Learning and Teaching section of this Handbook.

Explore your Campus
There is a broad range of facilities across each of our campuses to support your experience at Essex, whether in person or virtually. For the latest information and updates, see the services and facilities webpages linked on the student directory and make sure that you’re aware of the guidance for those coming onto campus.

Get connected
Your IT account
You will need to activate your Essex IT account. Once you’re set up, you can access your Essex email, log in to Moodle, access lab computers and library services, print for free on campus, connect to campus wi-fi, and much more. When you activate your account, you should register an external e-mail address and passphrase so that if you forget your password, you can also reset it using these details. If you have forgotten those also, you should either visit the IT Helpdesk or call 01206 872345. Make sure you keep your password safe and do not share it with others!

Campus Wi-fi
If you are studying on any of our campuses, connect to our Wi-Fi by simply finding the ‘eduroam’ network on your device and use the same log in details as your IT account to connect up!

Essex Apps
The University has a variety of online systems and platforms designed to enhance your learning and help make processes, such as submitting coursework, easier. We have rounded up the top platforms, portals and apps that you need to know about!
MyEssex

MyEssex is your online account and can only be accessed via an internet browser. This is different to your applicant portal – you can use MyEssex to view your timetable, update your personal details, request replacement student cards or supporting documents, monitor your course progress, let us know if you’ll miss a lecture or class, contact the Student Services Hub, and much more.

PocketEssex

Pocket Essex is the University's official app for students that can be downloaded on your phone or tablet for free. It acts as a portal through to a variety of areas and resources that will be useful for you throughout your studies. PocketEssex links to many areas that MyEssex does, but also takes you through to other key resources, such as the Students’ Union, FindYourWay and the Library.

Find Your Way

When on campus, we know that finding your way can be challenging to start with. Our Colchester campus in particular can be difficult to navigate with a historically complex room numbering system! FindYourWay is our interactive campus map app designed to get you from A to B on either the Colchester or Southend campuses with quick and easy directions. You can download this app on your phone or tablet for free!

Working while studying

Many students choose to work part-time to supplement their income. Working during your course can also give you excellent skills and experience to boost your CV. Our Student Services Hub can help you find part-time work. There are also many opportunities to work in paid jobs on campus.

You can access recommendations on working hours, as well as guidance on rates of pay and National Insurance contributions on the Careers Services webpages.

If you have a student visa, please read our information on working in the UK for international students before you start looking for a job. The country you’re from and your visa type will determine whether or not you can work in the UK. If you can work, the type of work you are allowed to undertake and the number of hours you can work will be restricted.
Your personal belongings

The University does not cover costs for personal damage or loss of possessions; only in instances where the University has been negligent would a claim be viable for compensation for personal belongings. Therefore, you are strongly advised to take out personal insurance cover for your possessions. This is especially important for valuable items, such as laptops, phones and tablets.
The Essex Experience

We are proud of our inclusive and international community. Our campuses are places where every single person can feel they belong and where you can find the world in one place. We have created a Student Charter as a pledge that every student signs up to when they join us. By signing up, you promise to uphold our values and to behave in ways that strengthen and support our community. We promise to support you at every stage of your journey with us.

Embracing our values

We are different at Essex. We are brave, we are bold, and we embrace challenges and drive change. Our values are underpinned by this very culture. While we encourage you to challenge the status quo and explore the unknown, we expect that all of our students do so respectfully, intelligently and act as true ambassadors for the University. Our Code of Student Conduct outlines the rules and regulations that help us maintain our high standards of behaviour.

Equality, Diversity and Inclusion

The University recognises the value of diversity and is committed to providing equal opportunities for both students and staff. Our students and staff are treated with dignity and respect, and solely on the basis of their merits, abilities and potential, while still having the relevant impact and implications associated with race, ethnic or national origin, gender, gender identity, sexual orientation, disability, age, socio-economic background, family circumstances, religious or political beliefs and affiliations, or any other identity-forming characteristics, taken into consideration as necessary to ensure equal opportunity.

The University is committed to a programme of action to ensure that this policy is fully effective.

The Athena SWAN Charter was established in 2005 to encourage and recognise commitment to advancing the careers of women in science, technology, engineering, maths and medicine (STEMM) employment in higher education and research.

In May 2015 the charter was expanded to recognise work undertaken in arts, humanities, social sciences, business and law (AHSSBL), and in professional and
support roles, and for trans staff and students. The charter now recognises work undertaken to address gender equality more broadly, and not just barriers to progression that affect women.

The University of Essex has a Women’s Network to support female staff and students and was awarded the Athena SWAN Institutional Bronze Award in November 2013 in recognition of its continuing work to support women in STEM.

The School of Computer Science and Electronic Engineering was awarded a Bronze Departmental Award in October 2019

We have also set up the Women in CSEE group to support and promote the activities women in our School, from undergraduates to academics.

For further information see the Equality and Inclusion section of the CSEE webpages.

**Student communities**

We pride ourselves on being a welcoming and inclusive community. We recognise the value of diversity and are committed to equality of opportunity within the University.

We offer a wide range of support to individuals and groups of student members – our student communities – who may have specific requirements, interests or responsibilities to help fulfil your potential. Whether you are an international student, a mature student, a BAME student or have any other requirements or needs, we want to welcome you with open arms. The University is committed to a programme of action to ensure that this policy is fully effective.

**Essex Sport**

Learning doesn’t just happen in the classroom. Keeping active during your studies is a great way to meet new people, help relieve stress, maintain good physical and mental wellbeing, increase productivity, and improve your employability.

Join Essex Sport and be part of something bigger. We’re a community of like-minded individuals who are dedicated to enriching your experience at University of Essex. By fuelling your passion for all things active we help you make new friends, find new interests and be the best you. Whatever your sport, whatever your level, from fan to professional athlete, we’ve got a place for you.
Visit the Essex Sport website or download the app to discover all the ways you can keep active during your time at Essex. In order to ensure the welfare of our community there may be changes to opening hours or what’s available, so do check on the website and our Facebook, Instagram, Twitter for the latest information.

**Students’ Union**

We’re famous for our Students’ Union at Essex, and for good reason. The Students’ Union is run by students for students, and they’re here for you from the day you arrive moment you graduate. The SU are here to represent your views and work with you to make amazing things happen and shape your experience at Essex.

The Students’ Union is run by students for students, and you have the ability to shape what we do. From deciding who leads the SU, to shaping your own experiences at Essex, we are here to represent your views and work with you to make amazing things happen.

**Get involved!**

We have 120 Societies where you can meet people with similar interests, challenge yourself with something new or, if you can’t find what you’re looking for, start your own!

There are also plenty of opportunities to join Sports Clubs, get involved with competitive sports with our BUCS teams, or just try a sport with our Just Play programme if you don’t want to commit to a regular team, or would rather not play competitively.

We also train, recruit and support hundreds of student reps each year. These reps gather feedback to share student viewpoints on academic experiences. You can find out more about student reps including how to sign up and getting trained [here](#).

There’s also a huge range of extra-curricular and voluntary opportunities available to you at Essex, Chart My Path is your personal development navigation tool to help you find them. Find activities to inspire and develop you in your life, your studies and for your future and gain recognition for your achievements on your digital transcript the Higher Education Achievement Report (HEAR), through the Big Essex Award.
Essex spirit, social media and what’s on?

Keep up to date with important news, events and offers from across the University with our Essex spirit newsletter, delivered directly to your Essex email address.

Follow us on social:

- /uniofessex
- /uniessex
- /Uni_of_Essex
- /uniofessex
- /uniessex

Our Events calendar brings together all the events happening across our three campuses, so you can make the most of your time at Essex.
About the School of Computer Science and Electronic Engineering

Meet the team

A full list of all staff can be found on the CSEE webpages. Below is a summary of the roles of staff that can help you with a variety of areas during your time at Essex.

Head of School: Professor Reinhold Scherer
Director of Education: Dr John Woods
Deputy Directors of Education: Dr Jon Chamberlain, Dr Mike Fairbank

Director of Examinations: Dr Adrian Clark
Degree Apprenticeships Co-ordinator: Dr Michael Kampouridis
Study Abroad Officer: Dr Nick Zakhleniuk
Senior Tutor: Dr Nick Zakhleniuk
Department Disability Liaison Officer: Dr Javier Andreu-Perez

Year Managers
Year 1 Dr Delaram Jarchi
Year 2 Dr Lina Barakat
Year 3 & 4 Dr Sefki Kolozali

Professional Services Staff
If you have any queries relating to your department or course of study, please contact the School Office email: csee-schooloffice@essex.ac.uk, Telephone 01206 872 770 (9.00am – 5.00pm Monday – Friday), or visit us in person at 4.514, Computer Science Building off Square 2 (Opening hours 10.00am – 1.00pm and 2.00pm – 4.00pm, Monday to Friday)

A list of key staff you may contact are below:

School Manager Miss Marie Scott
Examinations and Finance Manager Mrs Gemma Aitchison
Education Manager TBC
Deputy School Manager Miss Irene Smith
Undergraduate Administrator (Year 1)  Dr Woroud Melhem
Undergraduate Administrator (Year 2)  Mrs Tracy Bettany
Undergraduate Administrator (Year 3 & 4)  Mrs Jessica Apter
Undergraduate Administrator  Mr Phillip George
Student Administrator  Mrs Nicole Smither
Assessment Administrator  Mrs Julie Poole

A list of all School professional services staff can be found on the CSEE webpages.

For technical problems (e.g., problems with the VDI/ equipment problem in the labs) please contact our technical team at ces-tech@essex.ac.uk.

The Department’s Disability Liaison Officer (DDLO) is Dr Javier Andreu-Perez. The DDLO is a direct link for you between the Student Services Hub and your department. They can help make sure that the Disability Service know about any adjustments you need. More information about the role of the DDLO can be found here.

**Teaching staff and support**

All teaching staff hold regular weekly academic support hours during term time. This is a time when you can meet with them about anything to do with your modules, from difficulties you might be having with your seminar readings, to discussions about feedback on your coursework.

Details of academic support hours are posted on the academic staff web page and on the relevant module Moodle page. Meetings can be held on campus or via zoom or telephone by arrangement with the staff member. Please contact them if you like to arrange to see them during their support hours. If you are unable to make the scheduled support hours for any reason, please contact the member of academic staff to arrange to meet them at an alternative time. Please note that academic staff do not hold regular academic support hours during the vacations, and may on occasions, be away from the University on research trips and visits. Therefore, if you need to get in touch with them during the vacation periods, you should e-mail them in the first instance.

A list of all CSEE academic staff can be found on the CSEE webpages.
We have also listed some other key staff roles and how these individuals will be able to support you.

**Module Supervisors**

There are dedicated Module Supervisors to support students for each module. The module supervisor for each module can be found on Moodle and the module directory.

If you need academic support with a particular module, you can raise a question with the module supervisor via the module’s MOODLE page. Each page has an active FAQ area set up where students can post queries. If you feel comfortable sharing your query with others, this is the first port of call. The answer will be shared with other students on the module, which is really useful as often other students might have the same types of questions as you, and you can learn from the questions that other students raise. As mentioned above, you can also arrange to speak with each supervisor on a one-to-one basis or can contact them by email.

**Your Personal Tutor**

All undergraduate students have a Personal Tutor who will meet you soon after you arrive, and regularly throughout your course. Your Personal Tutor will be a member of academic staff and is someone you talk to about your course or any difficulties that may encounter. They can recommend and direct you to other support services that might be able to further help and support you. You can find out who your Personal Tutor is through MyEssex.

In your first year your personal tutor will be your CE101 team supervisor. In your second year it will be your CE201 supervisor. In our final year it will be your CE301 supervisor.

If you have a disability, long term medical condition and/or Specific Learning Difference and have not registered with Student Wellbeing & Inclusivity Service, to discuss your support needs, please email include@essex.ac.uk.

**Your Peer Mentor**

All undergraduate students are offered the opportunity to have a student peer mentor. Peer Mentors are either a second or final-year student. The CSEE School Office will contact you to let you know how to contact your Peer Mentors.

Further information on mentoring at Essex role can be found on the CSEE webpages.
Become a Mentor
If you are in second or final-year and are interested in becoming a Peer Mentor, a call for mentor applications is usually circulated in the Spring term. If you have any questions in the meantime, you can contact the CSEE Peer Mentor Coordinator, Dr Woroud Melhem (wmelhem@essex.ac.uk) for further details.

Staff research interests
Our research is changing people’s lives and underpins tomorrow’s must-have technologies. Research and development has to stay one step ahead of the industry, so our curriculum is constantly evolving. Our work combines creativity and imagination with technical excellence – we’re not your typical geeks!

Further information on the details of staff research areas can be found on the CSEE webpages.

Departmental resources and facilities
A wide range of facilities and resources are available for all students to access and use as part of their study at Essex. Each department and School also has a selection for the exclusive use of their students. Below is a summary of the facilities and resources that are likely to be most helpful to you.

Laboratories and equipment
The School provides several laboratories and teaching facilities for the exclusive use of Computer Science and Electronic Engineering students – including four computer laboratories, an electronics hardware laboratory, an embedded systems laboratory, and a robot arena. Our Laboratories are a range of sizes and designed to allow one-to-one interaction between staff and students during scheduled class times. The laboratories are managed by an experienced and dedicated team of technical support staff who can assist students with the most practical aspects of the curriculum.

Additional information on the technical facilities and services available in the School is contained in the Technical Support section of the School website.
Laboratory Opening Times

Laboratory opening times are given in the table ‘Teaching Laboratory Opening Times,’ which appears on the following pages. Laboratories are classified as general computing (type C) or specialised laboratories (type S).

For Health and Safety reasons, principally lone working, access to specialised laboratories requires a technician or supervisor to be present while the laboratory is open. The specialised laboratories are closed at weekends. Access to specialised laboratories outside the stated hours is by prior arrangement and subject to the approval of the Technical Manager. All requests for out-of-hours access will be carefully considered, but the scope for access, particularly at weekends, is limited.

During vacations, laboratories may be closed for refurbishment or due to reduced staffing levels. The School reserves the right to vary opening times for any or all of its laboratories as necessary. Students will be given advance warning of such decisions.

The Software present in the teaching laboratories is very complex, and problems do sometimes occur. Hence, as a general rule, please remember to save work on a regular basis to prevent any data loss that may result in such exceptional cases.

For network security reasons connection of private laptops in the School’s teaching laboratories to the wired network is not allowed. Please use the University wireless network for laptop network connection.

Instructions detailing how to connect to the University Wireless Network are available from the Computing Service website: The recommended wireless network service is Eduroam.

Please note it is a student conduct offense to remove network cables from laboratory machines, as spare network connections in the laboratories are primarily for students with disabilities.

Any problems should be reported by email to ces-faults@essex.ac.uk. Please use this email address rather than individual staff email addresses so that if a staff member is absent, another team member can help with your request.

The School also provides access to a Virtual desktop infrastructure (VDI). The VDI allows students to remotely access the Schools specialist software and project PC's.
# List of Teaching Laboratory Opening Times

<table>
<thead>
<tr>
<th>Laboratory</th>
<th>Room No</th>
<th>Capacity</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Software Laboratory (Lab 1)</td>
<td>5.512</td>
<td>77</td>
<td>Used for general computing (C). Technician: Simon Moore</td>
</tr>
<tr>
<td>[24 hour access, 7 days a week, except during timetabled events]</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Software Laboratory (Lab 2)</td>
<td>5.518</td>
<td>33</td>
<td>Used for general computing (C). Technician: Simon Moore</td>
</tr>
<tr>
<td>[24 hour access, 7 days a week, except during timetabled events]</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Software Laboratory (Lab 3)</td>
<td>5.517</td>
<td>25</td>
<td>Used for general computing (C). Technician: Simon Moore</td>
</tr>
<tr>
<td>[24 hour access, 7 days a week, except during timetabled events]</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Networks Laboratory (Lab 4)</td>
<td>4B.530</td>
<td>52</td>
<td>General computing and CISCO (C). Technician: Nick Warren, Simon Moore</td>
</tr>
<tr>
<td>[8:30am – 7pm, weekdays]</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Networks Laboratory (Lab 6)</td>
<td>4B.531</td>
<td>25</td>
<td>General computing and CISCO (C). Technician: Nick Warren, Simon Moore</td>
</tr>
<tr>
<td>[Timetabled only]</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Software Laboratory (Lab 7)</td>
<td>3.511</td>
<td>45</td>
<td>Used for general computing (C). Technician: Simon Moore</td>
</tr>
<tr>
<td>[24 hour access, 7 days a week, except during timetabled events]</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hardware Laboratory (Lab 8)</td>
<td>1NW.2.1</td>
<td>44</td>
<td>Hardware/Electronic Laboratory (S). Technician: Jon Whitby, Robert Rayner</td>
</tr>
<tr>
<td>[9:00am – 5pm, weekdays]</td>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Robotic Area (Lab 9)</td>
<td>1N1.2.1</td>
<td>12</td>
<td>Robots Arena (S). Technician: Mark Marney</td>
</tr>
<tr>
<td>[9:00am – 5pm, weekdays]</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mechatronics Lab</td>
<td>1NW.2.5</td>
<td>26</td>
<td>Mechatronics Lab (S). Technician: Jon Whitby, Robert Rayner</td>
</tr>
<tr>
<td>[9:00am – 5pm, weekdays]</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Technical Support and Resources

The Computer and Electronic Systems Manager, Mr Ian Dukes, has overall responsibility for technical services and facilities and is responsible for the day-to-day operation of the computer laboratories and associated facilities.

Members of the School's Computer Support Team are responsible for the general maintenance of the computer laboratories and computing infrastructure. Each member of the team has specific responsibilities (see below) in addition to their laboratory responsibilities and should be contacted with any related queries in the first instance.

<table>
<thead>
<tr>
<th>Name</th>
<th>Responsibility</th>
<th>Phone Extension</th>
<th>Email address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ian Dukes</td>
<td>Computer and Electronic Systems Manager with overall responsibility for teaching laboratories</td>
<td>2474</td>
<td><a href="mailto:idukes@essex.ac.uk">idukes@essex.ac.uk</a></td>
</tr>
<tr>
<td>Simon Moore</td>
<td>Specialist Technician</td>
<td>2920</td>
<td><a href="mailto:moors@essex.ac.uk">moors@essex.ac.uk</a></td>
</tr>
<tr>
<td>Joshua Raistrick</td>
<td>Technical Demonstrator</td>
<td>2920</td>
<td><a href="mailto:jr18744@essex.ac.uk">jr18744@essex.ac.uk</a></td>
</tr>
<tr>
<td>Jon Whitby</td>
<td>Specialist Hardware Technician</td>
<td>3678</td>
<td><a href="mailto:jw19955@essex.ac.uk">jw19955@essex.ac.uk</a></td>
</tr>
</tbody>
</table>
Registration as Authorised User
Following registration at the beginning of the Academic Year, all students automatically become authorised users of the University Computing Facilities. Authorisation to use University Computing Facilities implies that you agree to read and abide by the Guidelines for the Proper Use of University Computing Facilities - a copy of which will have been given to you at registration.

The University Regulations include as breaches of discipline:

- unauthorised access to, and use of, any University computing facility
- unauthorised access to computer material
- unauthorised modification of computer material

Students should refer to the guidelines for the use of IT facilities.

Care of your Laboratories
You are asked to be watchful for any actual or potential misuse of the facilities. In the very rare event of any "incident", please use the telephone to call a security officer immediately (Emergency number 2222).

- Please note that all teaching laboratories are monitored by a video surveillance system.
▪ Please use the laboratories in a socially responsible way.

▪ Do not take food or drinks into the laboratories.

▪ Do not create excessive noise that will disturb others.

▪ Do not leave computer printouts on the desks, please use the paper recycle bins provided.

▪ Please do not unplug keyboards/mice or monitors from PCs.

▪ All practical work must be undertaken in a safe and professional manner. In undertaking any experimental work, you are required (i.e. it is your own responsibility) to abide by the safety guidelines as specified in the CSEE Health & Safety and Laboratory Operation Manual on the CSEE Technical support section on CSEE Tech Wiki page.

▪ Please complete Risk Assessment Form when undertaking any independent projects to adhere with the University Health and Safety Risk Assessments Guidelines.

IMPORTANT NOTE

The School's computers should only be used for course-related activities. Any student reported for misusing the School computer facilities runs the risk of losing access to these facilities.

Security
You are not allowed to remove any equipment, hardware, or components from the laboratories. Only under very exceptional circumstances will permission be given to remove equipment, and then only by approval from the laboratory supervisor and the Computer and Electronic Systems Manager. To seek permission, a written application must be presented to both the above-mentioned persons.

Passwords
Unfortunately, there are malicious and misguided people about, and it is a sad fact that given the ability to read, write and delete your files, somebody may wish to do so. No system is completely secure, but you can maximise your own security by choosing an unlikely password and by protecting access to your files appropriately.
Please refer to the Computing Service Password FAQ for detailed information regarding password changing and security.

Feedback and Special Requests
We welcome feedback on the operation of our laboratories, either by email to the laboratory supervisor or ces-faults@essex.ac.uk.

Project Facilities
There is strict control on the installation and removal of Software in the general computing laboratories, but there is often a requirement for administrator-level privileges when students are working on projects. Students who require a project PC in support of their project should contact Simon Moore in room 5.510, adjacent to Computer Laboratory One.

Hardware Projects
Students who need to purchase electronic components for their project should place their order through the relevant laboratory technician, Mark Marney (Robotics), or Jon Whitby/Robert Rayner (Embedded Systems and Electronics).

Please select the required components using the online catalogue provided by one of the University approved suppliers Onecall (Farnell), Rapid Electronics or RS Components. If the component required is unavailable, seek the technicians' advice, who can often find a suitable supplier or recommend an alternative item. The lead time for in-stock components is typically two weeks. However, some components can have considerably longer lead times due to supply chain issues, so remember to order well in advance.

Please note that University purchasing regulations does not allow purchasing from eBay. Students are not entitled to reclaim costs for unapproved purchases.

Disk Space
Users' home directories (M drive) are maintained on disk managed by the University's Computing Service and are backed up nightly. Critical files, such as reports or your thesis, should be stored on your M drive. Less important files, typically those which you can easily recreate or download, may be backed up and stored on a USB memory stick or a writeable CD or DVD.
If you lose files from your M drive you should contact the Computing Service Help Desk (telephone extension: 2345), who can help restore lost files from the most recent backup.

There is an M drive quota of 1GB disk storage for all students. Please make sure that you delete unwanted files regularly. The disk management utility 'WinDirStat', which is installed on all laboratory machines, is ideal for managing M drive space and identifying the best candidate files for removal.

Note that image and sound files occupy much more space than text and that certain applications (such as Internet Explorer) maintain caches of recently accessed pages automatically, which may become quite large if not cleared periodically.

See Managing Your M Drive for more information relating to home directory space management. Further M drive useful information can be found on the IT Services Home Directory.

Microsoft Azure Dev Tools for Teaching
The School is a member of the Microsoft Azure Dev Tools for Teaching programme (previously known as MSDNAA and Microsoft Imagine). Azure Dev Tools for Teaching is a facility for students and staff which allows them to download, free of charge, most Microsoft operating systems and development tools for personal non-commercial use and student projects. The only exception is Microsoft Office, which is available to students from IT Services. The IT Services web page linked below explains how to download and install Microsoft Office (365).

Users must register with the Microsoft Azure Dev Tools for Teaching website to use this facility and download the Software. To do so, open the Azure Dev Tools for Teaching website, enter your full University of Essex email address, and then click on 'Work or School Account' before redirecting to the Essex login page.

You will be redirected to the University's login page, where you will be asked to enter your username and password. Once authenticated you will be returned to the Azure Dev Tools for Teaching portal. Enter 'Education' in the Search bar and select Education (preview) and then Software. A list of the Software you can download will be generated. The list currently contains some 135 software products which the user can download.
Microsoft Office 365

User instructions – end

Printing, photocopying and scanning
All students can print, copy and scan for free at Essex subject to our fair use policy. You can even print from your mobile by sending your attachment to mobileprinting@essex.ac.uk using your university email on Outlook.

Once you’ve located a device, simply log in using your Essex login and password, or tap with your student card to print. Whilst printing is free for all students, please think of your carbon footprint, only print if necessary and check your available quota.

Please note that there are strict laws about infringement of copyright; more information can be found on the library website which explains what and how much you are permitted to copy. Usage is monitored and subject to a fair use policy.

Noticeboards
Every department and school has their own noticeboard providing information on staff, courses and classes, updates, careers, events and opportunities. Outside the School Office, we have an Undergraduate Notice Board for students for general information and a further board for Employability and Careers Vacancies. We also have a noticeboard for Wellbeing Information that is situated one level down from the School Office.
Departmental prizes

The following prizes are awarded annually by the First Year Examinations Committee (for first year students) or the Board of Examiners (for second/final year students). No student will be eligible for the award of more than one prize in any one year, with the exception of the Institute of Engineering and Technology and British Computer Science Membership Prizes – with these prizes, students will be eligible for one further prize. In the case that a student is eligible for both the IET and BCS membership prizes, they will be eligible for one further departmental prize.

Degree Apprenticeship students are eligible for all CSEE prizes. To determine if they are eligible for a prize at the June Examination Board, their year mark will be calculated on 105 credits, rather than 120, in Year 1 and 2 and 90 credits, in Year 3. Like all other CSEE students, they are only eligible for one prize in an academic year (unless they are also winner of the Institute of Engineering and Technology prize, when they can win one other prize).

First year prizes

K. F. Bowden Memorial Prize

Four prizes, in memory of a former Professor, are awarded to the first year undergraduate students. These prizes are awarded on the recommendation of the First Year Examinations Committee to the four first year students with the best overall year mark. Each prize is worth £250.

Second Year Prizes

K. F. Bowden Memorial Prize

Four prizes, in memory of a former Professor, are awarded to second year undergraduate students. These prizes are awarded on the recommendation of the Board of Examiners to the four second year students with the best overall year mark. Each prize is worth £250.

Second Year /Final Year Prize

The Devdas Korappath Gopel Prize
In memory of a former student, is awarded for outstanding performance on the BSc Computer Science / Digital Solutions degree. It is open to both second and final year students. The prize of £100 will be awarded to the second or final year BSc Computer Science / Digital Solutions student with the best overall year mark.

**Final Year Prizes**

**The Computer Science and Electronic Engineering Prize** is awarded to the final year student who achieves the highest degree mark and is worth £250.

**The Institute of Engineering and Technology Prize**

The IET Prize is awarded annually by the IET to outstanding students who are undergoing or have just completed a course of study which has been accredited by the IET. (Eligible courses include BSc Computer Games, BEng Computer Networks, BSc Computer Science, BEng Computer Systems Engineering, BEng Computers with Electronics, and BEng Electronic Engineering). The prize will be awarded to the student who achieves the highest degree mark. The Prize consists of a Certificate and two years free membership of the IET effective immediately on award of the Prize.

**The British Computer Society (BCS) Prize**

The BCS prize is awarded to the five students with the highest degree mark, on the following BCS accredited programmes: -

- MSci Computer Science
- BSc Computer Games
- BSc Computer Science
- BEng Computer Networks
- BEng Computer Systems Engineering
- BEng Computers with Electronics
- *(Plus the Year Abroad and Placement Year variant of each of the above courses)*

The prize winners will be awarded a one-year MBCS subscription.
The Wind River Systems Prize

Awarded to the final year student who achieves the highest mark in the module of either CE323 (Embedded Systems Design) or CE315 (Mobile Robotics) and is worth £250.

The Nova Systems Prize

Donated by global software development company, Nova Systems, this prize is awarded to the student who achieves the highest mark for the final year BSc project and is worth £150.

The PlayLabZ Prize

Donated by PlayLabZ, a company involved with 3D/holographic digital images and their transmission/display, this prize of £150, is awarded by the Board of Examiners to the Final Year student achieving the highest degree mark on the following degree programmes:

- MSci Computer Science
- BSc Computer Games
- BSc Computer Science
- BEng Computer Networks
- BSc Information and Communications
- BSc Digital Technology Solutions
- (Plus the Year Abroad and Placement Year variant of each of the above courses, where applicable)

BT Project Prize

Awarded for outstanding individual performance on a BEng project and is worth £125. To determine the winner of this prize, the BEng student with the highest mark for the Individual Project Report will be awarded this prize.
BT Project Presentation Prize

Awarded for the best presentation mark on a final year BEng project and is worth £125.

The Project Presentation Prize

Awarded for the best presentation on a final year project at the Project Presentation Day and is worth £125.

The Barrie Chaplin Prize

Awarded to the student who has demonstrated the most innovation in their final year project in Computer Science and Electronic Engineering. This could be the most novel project, the most innovative approach to finish the project or the most innovative outcome and is worth £250.

*Please note that these prizes are correct at the time of going to print however are subject to change throughout the course of the academic year.*

Communications

The University will predominantly use e-mail for routine communication between staff and students. Your Essex e-mail address will have been added to the relevant e-mail groups specific to your department or school, course and modules to ensure that you receive the essential information relevant to you. It is recommended that you check your Essex e-mail each day to ensure you do not miss any important updates to classes and assessment.

You will also automatically be subscribed to a small number of opt-out lists, again, based on your course. You can always opt in or out of these communications online.

The use of personal devices

You can use laptops and tablet PCs during teaching classes for purposes related to the class you are attending. You should refrain from using your mobile phone during all teaching events, except in cases where a lecturer uses a programme which requires these devices to be switched on for participation.
Learning and Teaching
The University is committed to providing equal opportunities for all our students regardless of where or how you study. Our diverse student population is considered when developing the resources, services and facilities on and off campus, when we create our courses, write publications and course materials, and set our policies and regulations.

The academic year
The academic year uses a week numbering system that covers the 52 weeks of a calendar year but corresponds to typical term dates. So, the start of the academic year is week 1, which is Welcome week, with teaching commencing in week 2.

<table>
<thead>
<tr>
<th>Term</th>
<th>Week numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Autumn</td>
<td>2-11</td>
</tr>
<tr>
<td>Spring</td>
<td>16-25</td>
</tr>
<tr>
<td>Summer</td>
<td>30-39</td>
</tr>
</tbody>
</table>

You can view the University’s week numbers with the equivalent dates in the week by week calendar. The University’s key dates include an overview of the start and end of each term and exam periods.

Some courses have slightly different term dates, but this does not apply to CSEE. However, you will find that all activities and events make reference to the standard academic year terms and schedule noted above.

You are expected to be available during term time to attend teaching events, unless otherwise advised by your Department.

My Course
Each course at the University has its own syllabus, full details of which, including the aims and learning outcomes of your course, can be found in the University’s Programme Specifications Catalogue.

Your own course structure, including your specific programme specification, can be found in the MyStudy section of your MyEssex homepage.
Professional Accreditation

The majority of the School’s degrees have received formal accreditation from the Institution of Engineering and Technology (IET) and/or the BCS on behalf of the UK Engineering Council. We encourage students to join one or both of these professional bodies. Please contact Dr Adrian Clark (alien@essex.ac.uk) for further advice on applying for membership.

Further details regarding our professional accreditation can be found online.

If you wish to check if your particular course carries professional accreditation, please check the course programme specification for details.

Credits

Your course will be made up of a certain number of credits. Generally, undergraduate degrees contain 360 credits worth of modules in total during your course at Essex. This is divided into 120 credits per each year of study, with credits allocated to each module that you take.

Learning outcomes

Each course has learning outcomes which need to be met in order to progress. Course learning outcomes are categorised into knowledge, intellectual, practical and key skills, and are also defined more specifically at a modular level. Having this information means that you can measure your progress against the outcomes, for example when reviewing coursework feedback.

Grade boundaries

Marks for undergraduate modules fall into one of the classifications set out in the table below. Bachelor degrees are usually awarded under these classifications too. The method for calculating your final award classification will take into account module marks and any other requirements - full details are set out in the Rules of Assessment.

<table>
<thead>
<tr>
<th>Degree mark</th>
<th>Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>69.5% and over</td>
<td>Class 1</td>
</tr>
<tr>
<td>59.5 - 69.4%</td>
<td>Class 2.1</td>
</tr>
<tr>
<td>49.5 - 59.4%</td>
<td>Class 2.2</td>
</tr>
<tr>
<td>39.5 – 49.4%</td>
<td>Class 3</td>
</tr>
</tbody>
</table>
Module enrolment

Most modules taught reflect the individual research interests of members of our academic staff. New modules are regularly explored, researched and developed to expand our transformative educational offering at Essex.

The University provide further guidance on choosing modules, and meetings for first and second-year students will be held by your department where students can discuss their choices with their Personal Tutor. Your preferred choices must be submitted prior to the start of term through the eNROL system.

A full list of modules available can be found on this webpage.

Changing Modules

In instances where you need to make a change to your module choice, you may do so up until the second week of the Autumn Term. If you wish to change an optional module after the deadline, you should seek advice from the Department or School Office that runs the particular module that you may wish to change to.

Late changes may be permitted but will be subject to the approval of the department that runs the module and the relevant Dean. Late changes of modules that run for one term or less will not usually be permitted. Students may not change modules that are core or compulsory for the course for which they are registered.

If there is a module that you would like to study that isn’t available as an option on your course, then you can ask for a change to your syllabus to be made by submitting a special syllabus request. Special syllabus requests are not automatically available and require approval. It is a good idea to talk to your Department or School responsible for your course, as well as the Department that teach the module if it is an outside option.

Requests to study a lot of outside options, to change a core or compulsory module of your course, or to study a module at a different level of study, are unlikely to be approved.
Module Supervisors

Module Supervisors are responsible for individual modules. They design, teach and examine them. They monitor student progress and can also talk to students about any related academic issues.

Fitness to practise

Fitness to practise is only applicable to students on certain professional courses (such as nursing or social work) and is designed to ensure and regulate that a student is suitable for engagement in the relevant profession.

Employability Modules

The School has an excellent employability record; more than 85% of graduates go into graduate level work or further study following their undergraduate course. It embeds employability related material through all three years of the undergraduate courses. Employability modules that students will study on in CSEE are:

<table>
<thead>
<tr>
<th>Module Code</th>
<th>Module Name</th>
<th>2022-2023 Module Supervisor</th>
</tr>
</thead>
<tbody>
<tr>
<td>CE101-4-FY</td>
<td>Team Project Challenge</td>
<td>Dr Faiyaz Doctor Dr Ali Zulfiqar Ali/Dr Anirban Chowdhury/Dr Jianhua He/Dr Ali Kafash</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Hoshiar/Dr Zilong Liu/Dr Cunjin Luo/Dr Themistoklis Melissourgos/Dr Vishuu Mohan/Dr Tasos</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Papastrylianou/Dr Haider Raza/Dr Alexandros Voudouris</td>
</tr>
<tr>
<td>CE201-5-FY</td>
<td>Team Project Challenge</td>
<td>Dr Anirban Chowdhury Dr Hossein Anisi/Dr Michael Barros/Dr Richard Bartle/Dr Caterina Cinel</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dr Vito De Feo/Dr Shoaib Ehsan/Dr Delaram Jarchi/Dr Sefki Kolozali/Dr Yunfei Long/Dr Andrei</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Majidian/Dr Manoj Thakur/Dr Xiaojun Zhai/Dr Xinruo Zhang</td>
</tr>
<tr>
<td>Module Code</td>
<td>Module Name</td>
<td>2022-2023 Module Supervisor</td>
</tr>
<tr>
<td>---------------</td>
<td>-------------------------------------------------</td>
<td>----------------------------</td>
</tr>
<tr>
<td>CE201-5-AP</td>
<td>Team Project Challenge</td>
<td>Dr Junhua Li</td>
</tr>
<tr>
<td>CE301-6-FY / CE601-6-FY</td>
<td>Individual Capstone Project Challenge</td>
<td>Dr Vishuu Mohan/ Dr Vahid Abolghasemi</td>
</tr>
</tbody>
</table>

**Careers Staff in the School**

The Employability Development Directors within the School are Dr Vishuu Mohan ([Vishwanathan.mohan@essex.ac.uk](mailto:Vishwanathan.mohan@essex.ac.uk)) and Dr Zilong Liu ([zilong.liu@essex.ac.uk](mailto:zilong.liu@essex.ac.uk)).

However, the following staff within Careers Services also has particular responsibility for careers. You can also contact them with careers-related queries at any time at [careersinfo@essex.ac.uk](mailto:careersinfo@essex.ac.uk)

<table>
<thead>
<tr>
<th>Name</th>
<th>Role</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nigel Collins</td>
<td>Careers Adviser – Specialist careers advice and guidance</td>
</tr>
<tr>
<td>Heidi Gleave</td>
<td>Work Based Learning Officer</td>
</tr>
<tr>
<td>Kiren Emmerson</td>
<td>Work Based Learning Manager – Placements and projects</td>
</tr>
</tbody>
</table>

Keep your eye out for careers-related emails and also check our Facebook page for information on careers activities.

**Study Abroad**

[Essex Abroad](http://www.essex.ac.uk/study-abroad) supports you to have an international experience during your time at Essex. You can study, volunteer, intern or complete research abroad as part of our programmes. Many courses can be taken as a four-year variant to include a year studying abroad at one of our partner universities across the world. You can [find out more about applying](http://www.essex.ac.uk/study-abroad) and what you’ll need to consider if you’re interested in a study
abroad year. Students with disabilities should also liaise with the Student Wellbeing and Inclusivity Service – include@essex.ac.uk.

As well as a year abroad, we have a wide range of summer programmes including volunteering programmes, international internships and research abroad opportunities which are open to all Essex students. These programmes vary in duration, location and cost and can be a great addition (or alternative!) to a full year of study abroad.

**Work Placements**

There are a variety of opportunities to undertake work-based learning and placements either during or as part of your studies. Many courses may also be taken as four-year variant to include a Placement Year. If undertaking a placement year, it is your responsibility to find a work placement, however, the Industry Engagement and Placements Team can help prepare and support you and will advertise relevant placements. If you are interested in undertaking a Placement Year, or other work-based opportunities that may be available to you and your course, contact the Industry Engagement and Placements team or the Academic Supervisors in your department. For CSEE this is Dr Katerina Bourazeri (a.bourazeri@essex.ac.uk) or Dr Themistoklis Melissourgos themistoklis.melissourgos@essex.ac.uk. If you have a student visa, please be aware that the immigration rules restrict the length of placements and the type of work you can do.

Upon successfully securing a placement you need to inform the Industry Engagement and Placements team by completing a secured placement form. This is required in order to begin the placement approval process, please note without approval from the Industry Engagement and Placement team you will be unauthorised to commence placement.

For extra-curricular opportunities we recommend that you take a look at Essex CareerHub, where you can not only find details of paid part-time, seasonal jobs and internships and graduate jobs but also more information on Essex Interns, Chart My Path and the Big Essex Award where you can discover other opportunities that are available to you to enhance your experience.

There are a variety of opportunities to undertake work-based learning and placements either during or as part of your studies. The School of Computer Science and
Electronic Engineering offers a Placement Year in the majority of our undergraduate degree programmes. If undertaking a placement year, it is your responsibility to find a work placement, however, the Industry Engagement and Placements Team can help prepare and support you and will advertise relevant placements. If you are interested in undertaking a Placement Year, or other work-based opportunities that may be available to you and your course, contact the Industry Engagement and Placements team. If you have a student visa, please be aware that the immigration rules restrict the length of placements and the type of work you can do.

They will be pleased to hear about your interest in this scheme and discuss options with you.

If you wish to seek advice on placement opportunities and requirements please contact one of the following in the first instance:

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr Katerina Bourazeri</td>
<td>Placement Year Module (CE300) Module Supervisor</td>
<td><a href="mailto:a.bourazeri@essex.ac.uk">a.bourazeri@essex.ac.uk</a></td>
</tr>
<tr>
<td>Dr Katerina Bourazeri</td>
<td>Placements Officer</td>
<td><a href="mailto:a.bourazeri@essex.ac.uk">a.bourazeri@essex.ac.uk</a></td>
</tr>
<tr>
<td>Dr Themistoklis Melissourgos</td>
<td>Placements Officer</td>
<td><a href="mailto:themistoklis.melissourgos@essex.ac.uk">themistoklis.melissourgos@essex.ac.uk</a></td>
</tr>
<tr>
<td>Mrs Jessica Apter</td>
<td>Student Administrator (Year 3 and Placement)</td>
<td><a href="mailto:jessica.frank@essex.ac.uk">jessica.frank@essex.ac.uk</a></td>
</tr>
<tr>
<td>Heidi Gleave</td>
<td>Work Based Learning Officer</td>
<td><a href="mailto:placements@essex.ac.uk">placements@essex.ac.uk</a></td>
</tr>
</tbody>
</table>

*Permission will normally be given only if a student’s progress is satisfactory and the work experience is seen to be complementary to, or supportive of, his or her course.*
Degree Apprenticeship students are not eligible to undertake this option as part of their course. Eligibility also requires that the student holds a tier-4 visa, if required, and is already registered on the placement year degree scheme. Changing onto the placement year degree part-way through a degree is normally possible, but students may miss out on additional support classes until they are registered correctly.

For further support regarding placements please refer to the CSEE webpages.

**DBS Checks for Placements**

Some placements may require a DBS check where you are engaging in regulated activity with vulnerable groups. This may include placements that are core, compulsory or optional, depending on the relevant module. Some activities may be carried out on an ad hoc basis for research purposes only, which are not required to meet the learning outcomes of the module or course, but will help inform your learning. More information about the DBS check process can be found on the University’s DBS webpages.

**Module Materials**

Online reading lists for your modules can be found via the module Moodle page alongside other information and module materials.

**Teaching timetable**

Every student has a personal timetable published at the start of term which shows when and where your teaching is taking place, and zoom links if teaching online. You can access your timetable on most mobile devices, including smart phones and tablets. You will need to have registered and activated your University of Essex log-in and selected all of your modules (if applicable) before you will be able to access your teaching timetable.

If you wish to report a timetable clash or request a class change, you should do so via the online timetable.

During Welcome Week (week 1) you may find that your timetable is blank as teaching normally commences week 2. Please be aware that there may be changes to the
location of teaching during the year, so regularly check your personal [online timetable and Essex e-mail](#) for up to date teaching information.

Information about teaching timetables, including requesting a class change, reporting a timetable issue and accessing your individual timetable can be found on the [University’s website](#).

**Recording your attendance**

We monitor your attendance at teaching sessions on campus using your [student card](#) and an electronic recording system called [Count-Me-In](#). Your attendance at online teaching sessions is monitored by reviewing your logins to sessions on Zoom. You’re expected to attend all of your mandatory sessions on your [individual timetable](#) and report an absence if you are unable to do so. If you have a student visa, please be aware that poor attendance and engagement may mean we have to withdraw our sponsorship and your visa would be cancelled by the Home Office.

It is your responsibility to remember your student registration card. [Lost or faulty cards](#) can be replaced at the Student Services Hub.

Please contact your Personal Tutor, department staff or the [Student Services Hub](#) for advice and support, particularly if you are going to be absent for several weeks.

**Making changes to your study**

**Changing your course**

If you are thinking about changing course, you will need to do so by a [certain date](#) and should first speak to your department and personal tutor. They will be able to advise of the [things you should be thinking about](#) before changing your course. If you are thinking of undertaking a placement year or year abroad, you should check the requirements and any potential visa implications for these programmes by contacting the [Industry and Placements Team](#) or [Essex Abroad Team](#). Students with a Student visa may not be able to change their course without first obtaining a new visa, if eligible.
Thinking of leaving or taking a break?
You may experience doubts at some point during your studies, if you’re thinking about leaving Essex, we’re here to support you and give you the advice you need to help you make an informed choice. You can contact your department, Personal Tutor or Student Services Hub to speak in confidence about your concerns, and also the different options available to you and the impact they may have.
Library & Cultural Services

Library
The library aims to provide all the resources you will need to succeed in your course, via online reading lists and access to extensive collections of books, journals and a variety of other resources, both on our shelves and online. The library team can help you learn how to search effectively so you can find appropriate resources for your assignments. They can also provide advice on referencing, academic integrity, evaluating sources and more. Our Skills at Library guide provides a range of online support in these areas, and our subject guides for each department provide subject-specific guidance and resource recommendations. In addition, the library offers a programme of ‘Workshops at Library’ sessions which cover key information and research skills, including searching for information, checking and evaluating sources and referencing.

At our Colchester Campus, the Albert Sloman Library on Square 5 has a variety of study spaces, including individual and group work areas. The Library offers a wide range of learning resources, online and in print, with a dedicated Helpdesk, live chat and the opportunity to book appointments with your Academic Liaison Librarian to help you through your studies and beyond.

See the Library website for the latest information on all our libraries and the services available, including opening hours.

Art Exchange
Placing art at its core, Art Exchange is a space where art, artists and audiences get together. Our programme of exhibitions, talks and events creates a platform for ideas to be exchanged and connections to be made.

We show international art by established and emerging artists throughout the year, while our artist-in-residence programme allows us to commission new work that respond to the world around us. We work with students in creating their own exhibitions and events, as we showcase what issues and debates are important to them.
Sited at the University of Essex in Colchester, we are inspired by our intellectually curious audience that makes up the campus community, while the research and study around us feeds into our programme of talks, films and debate.

Combined with art classes and workshops, we offer ways for everyone to get involved and enjoy great art.

**Lakeside Theatre**

The Lakeside Theatre provides a warm, welcoming social hub of creativity at the heart of the University to foster the living learning community.

We produce a programme of diverse, dynamic and accessible live performances of theatre, music, comedy, dance, workshops, artist development and live art for audiences on and off campus. It is a learning and social experience for students that will deliver key life skills to enable them to respond to a rapidly changing world with creativity and personal and cultural confidence. Students wellbeing remains at the forefront of what we do which is why we provide opportunities for enjoyment, inspiration and creativity.

The theatre and technical facilities are kept up to date, for student use in education and further skill building in modern practices nationally and internationally.

**Academic Skills Support**

Skills for Success are here to support you with everything that you need to do well in your studies that is not directly related to your course content – in other words, the skills that you need to be successful.

We are committed to ensuring that every student is able to get the most out of their academic study and achieve their potential on their course, and provide a range of embedded teaching, workshops and 1:1s on:

- Academic writing
- Maths and stats
- Digital Skills
- Research and referencing
- English language
- Exam revision
For more information, please contact skills@essex.ac.uk.

**Departmental Support**

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<thead>
<tr>
<th>Name</th>
<th>Room</th>
<th>E-mail</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Senior Tutor</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dr Nick Zakhleniuk</td>
<td>1NW.4.14</td>
<td><a href="mailto:naz@essex.ac.uk">naz@essex.ac.uk</a></td>
</tr>
<tr>
<td><strong>Department Disability Liaison Officer</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dr Javier Andreu-Perez</td>
<td>5B.542</td>
<td><a href="mailto:j.andreu-perez@essex.ac.uk">j.andreu-perez@essex.ac.uk</a></td>
</tr>
</tbody>
</table>

Students seeking advice on any kind of problem, whether personal or academic, may also contact the School Office or their Personal Tutor. We are here to help so please contact us.

**Proofreading services**

Before considering the use of proofreading services, all students should first discuss their work with their personal tutors. Many students seek ‘proofreading’ services at some point during their studies, but different types of editing can occur under this name which may not be appropriate in an academic context where work is assessed and could potentially qualify as an academic offence. The University is keen to ensure as far as possible that students understand what proofreading work should entail and the acceptable boundaries to which any proofreading or editing must adhere to.

All students should ensure that any agreement entered into with a proofreader conforms to the University’s policy and guidance on proofreading.

**Language classes**

**English classes for dependants**

The Department of Language and Linguistics offers dependants of international students and staff at the chance to improve their English language, through our ECDIS programme, at no extra cost. Classes are taught at the Colchester Campus at three basic levels: Elementary (A1/A2), Intermediate (B1/B2) and Advanced (C1/C2) and will focus on listening, speaking, reading and writing.
Learning a Language

Learn a language at Essex to increase your global and cultural awareness. Language learning can give you the confidence to work and travel internationally, expand your options for studying abroad, and get a competitive edge when you’re looking for a job. There are a number of ways to do it, so look online to discover the best option for you.
Assessment and Academic Integrity

All schools and departments at the University employ a variety of assessment methods designed to ensure that the learning outcomes of each module, and course, have been successfully met.

Rules of Assessment

The Rules of Assessment are used to calculate your results. There is a main set of rules for 3 year and 4 year courses, but some departments also have additional variations to the rules, which must be met. These are published alongside the Rules of Assessment for your year of study.

In the School of Computer Science and Electronic Engineering, we do have a variation to the Rules of Assessment:

Please note that courses within the School of Computer Science and Electronic Engineering which carry professional body accreditation by the BSC and/or IET, (or where we are seeking to secure professional accreditation in the near future) are subject to specific Rules of Assessment. This includes the following:

- a requirement to pass all modules at each stage of study, as this is a requirement by our accrediting bodies. (All modules are considered core for progression purposes, even if they are listed as core with options. This means you have to pass all modules in each stage to progress into the next year of study on your course).

- At Stage 2 and Final stage, students must pass each module and must also achieve a minimum mark of 30% in the coursework aggregate mark and the exam mark where both are used in the assessment of the module.

You should make sure you familiarise yourself with these rules as set out under Appendix A in the Rules of Assessment.

If you are thinking of undertaking a work placement or year abroad, you should check the requirements for these programmes.
Within the School of Computer Science and Electronic Engineering, students failing to meet the specific requirements of our accredited degrees may be offered the opportunity to transfer to a non-accredited degree route if they meet the requirements for one of these alternative awards (which follow the standard University Undergraduate Rules of Assessment). Our non-accredited degree routes are as follows:

- BSc Computing (including with placement year/year abroad)
- BSc Computing with Electronics (including with placement year/year abroad)
- BSc Electronics (including with placement year/year abroad)
- BSc Mechatronics (including with placement year/year abroad)
- BSc Neural Technology (including with placement year/year abroad)
- BSc Robotics (including with placement year/year abroad)

Please note that these alternative honours degrees do not carry accreditation by either the BCS or IET.

If after reassessment you do not meet the specific requirement for an accredited degree you have originally enrolled on, the examination board will consider your eligibility to transfer onto one of these non-accredited degree routes and will advise you of your options.

Each module you take has a credit value which you are awarded if you successfully complete the module. You need to obtain a certain amount of credits to be awarded your degree, and the Rules of Assessment and the Framework for undergraduate courses give you more information about this.

The following is only a summary of the key points. You should read the rules and make sure you understand them. If you need advice, ask your personal tutor, departmental administrators, or SU Advice.
Core, compulsory and optional modules

To understand the requirements to pass your course, you need to know the status of the modules that you are taking. You can find details of the status of your modules in Section C of your programme specification via My Essex.

<table>
<thead>
<tr>
<th>Core</th>
<th>You must take this module</th>
<th>You must pass this module. No failure can be permitted.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compulsory</td>
<td>You must take this module</td>
<td>There might be limited opportunities to continue on your course/be eligible for your degree if you fail it.</td>
</tr>
<tr>
<td>Optional</td>
<td>You can choose which module to study</td>
<td>There might be limited opportunities to continue on your course/be eligible for your degree if you fail it.</td>
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Most modules in each year must be passed, with only a small number of credits, if any, being allowed to be failed in the degree.

Academic Integrity and Academic Offences

The University expects students to complete all assessment with honesty and integrity and to follow our conventions for academic writing (including appropriate referencing of sources) and ethical considerations. If you don’t meet these expectations, then you may be charged with having committed an academic offence, a matter the University takes very seriously.

It is your responsibility to make yourself aware of the regulations governing examinations and how to correctly prepare your coursework. An academic offence can take place even if you didn’t mean to commit one, and examples include plagiarism, falsifying data or evidence, and communicating with another candidate in an examination.

Methods of Assessment in Computer Science and Electronic Engineering

Whether a module is core, compulsory or optional, all methods of assessment are compulsory. If you do not complete coursework or attend examinations, and do not
have extenuating circumstances to support your non-submission or absence, then you are at risk of being withdrawn from the University.

Tests
The School runs internal tests in addition to the examinations run by the University. These take a number of forms including multiple choice progress tests, time-constrained assignments or online assessments. Progress tests will be held online for the academic session 2022-2023 and will show in your timetable. Any student entitled to special examination arrangements should inform the School (Julie Poole: jpoole@essex.ac.uk) as soon as this has been agreed with student support in order that appropriate arrangements can be made.

Coursework
Coursework is compulsory in all modules and failure to participate in coursework is interpreted as evidence of lack of academic progress. Your academic progress is monitored throughout the year. In severe cases, students with poor academic progress can be required to withdraw from the University (even before the final examinations).

Supervision of Final Year Project Module
CE301 Final Year Project - (Triple module = 45 credits)
Project Co-ordinators: Dr Vishwanathan Mohan/ Dr Vahid Abolghasemi
Telephone extension: 6524
E-mail: Vishwanathan.mohan@essex.ac.uk

Introduction
This module represents the first and only time within your degree that you will manage a project entirely on your own. Starting from a simple project description, provided either by yourself or your Personal Tutor, you will create a product using an agile methodology which you will demonstrate publicly at the Project Open Day and then privately at your demonstration/oral examination.

Learning Outcomes
On completion of the module, students will be able to:

- L1 Apply Agile design methodology in practice to achieve a product.
L2 Use an industrial standard project management tool Jira to manage a project over a period of six months or more.

L3 Locate and read references and produce summaries and critical analysis of them. Be aware of peer review as a means of the quality assurance of written work.

L4 Record plans, ideas, results, and reflections as evidence in Jira.

L5 Work as an individual to specify, design, implement and test a system to meet the project requirements. The project will be of a challenging nature and require 450 hours of work.

L6 Demonstrate oral and written communication skills through the writing of the final report, through the preparation and presentation of a poster at the Project Open Day, and by providing a working demonstration of the project product.

L7 Present and discuss ideas informally with academic supervisors.

L8 Plan an employability strategy in light of current knowledge regarding graduate employment.

L9 Define and discuss the role of an engineer in society particularly related to professional ethics.

L10 Plan and report on the aspects of risk within their specific project.

L11 Explain the meaning of Intellectual Property and ways in which IP can be protected.

**Project Organization**

Students work under the supervision of a member of academic staff, who is responsible for setting the initial terms of reference for the project. Projects are allocated at the end of the Year 2. Projects in general require a balance of theory, practical work, experiment, and appraisal of the relevant background literature undertaken during the summer vacation. Students undertake projects individually.

The details of the project are agreed with the supervisor before the end of the Summer term of Year 2 so that preliminary research and background reading of approximately
45 hours can be undertaken during the Summer Vacation between Year 2 and Year 3. Practical work commences at the beginning of the Autumn term i.e., October and continues until the end of the Spring term.

You are expected to dedicate approximately 15 hours a week to your project throughout the Autumn and Spring terms, maintaining a record of your work (planning, action, results, evidence reflections) in Jira. You are also expected to attend the CE301 Lectures, Workshops and Project Open Day. The module supervisor and your own project supervisor will monitor your work rate. Many students will be able to work on their project in most of the University or School computer laboratories. Some students are provided with bench space or a designated computer and access to necessary equipment to carry out their project work. You should see your project supervisor regularly. At least once a week is recommended.

**Presentations/Workshops**

There is a series of workshops and lectures that are given by the module supervisor and external speakers. These events are provided to help you with your project and with your future employment.

**Method of Assessment (100% coursework)**

Assessment of the module consists of the following components:

- **The Challenge week deliverable (5%)**
- **An Interim Oral Interview (10%)**
- **An Open Day Abstract and Poster (5%)**
- **A Final Report (55%)**
- **A Planning Record using online tools provided by CSEE (5%)**
- **Project Presentation, Demonstration and Oral Examination (20%)**

Do remember that each report can only use previous reports as references. You must not copy from one report to another.

Please read the CE301 Project Guidelines, and the Grading Guidelines on the [CE301 Moodle server](#).
PLEASE NOTE:

All submissions are to be submitted electronically, via FASER. Open Day abstracts are submitted through a CSEE portal to generate the booklet which is sent to Industry contacts.

Referencing in coursework
Respecting authorship through good academic practice is one of the key values of higher education in the UK. Referencing is how you acknowledge all sources used within a piece of work. You must reference all work used whether cited directly (quotes), or indirectly (paraphrasing and summarising).

Referencing allows you to give credit to other’s ideas, work, research, theories, concepts, outcomes and results, and demonstrates your breadth of reading and knowledge on a subject. If you do not reference properly, this could amount to plagiarism, which is an academic offence.

There are styles of referencing which will determine exactly how you format your reference. Your departmental referencing style is IEEE.

You must use this referencing style. Guidance on your referencing style is available online, including an interactive referencing tutorial. You can also take the Academic Integrity course on Moodle.

Submission of coursework
You should submit all coursework online via FASER – the University’s online submission system. You are encouraged to log on to FASER at the start of the year so that you understand how it works before you reach your first deadline. There is a trial module and deadline available for you to use as a practice submission, as well as helpful guidance on how to use FASER.

You can upload as many draft versions of your work as you like and are encouraged to use this as a safe and secure area to store your coursework. This can help to avoid the problem of your computer crashing at the last minute and your important files being lost. In cases where multiple versions are uploaded you will need to make any which you do NOT want to be included in the final submission a ‘draft’ otherwise just
the most recently uploaded file will be taken as the final version. The maximum file upload size is **50MB**.

**Problems with FASER**

If you have technical difficulties: Please contact the [IT Helpdesk](mailto:it.helpdesk@essex.ac.uk) as soon as possible to find out if this is a system issue or whether it may be a problem with your computer. This will count towards your claim when submitting a late coursework extenuating circumstance form should you need to. You can also contact IT Services helpdesk on [it.helpdesk@essex.ac.uk](mailto:it.helpdesk@essex.ac.uk).

If you are confused or unsure how to upload, or are having any non-technical difficulties you should contact your Undergraduate Administrator.

**Late submission of coursework**

At the University of Essex we have a single policy for the late submission of coursework in undergraduate courses: all coursework submitted after the deadline will receive a mark of **zero**. No extensions will be granted. The policy states that the mark of zero shall stand unless you submit satisfactory evidence of extenuating circumstances that indicate that you were unable to submit the work by the deadline.

Where a student is unable to undertake the assessment by the deadline, and it is deemed impossible to consider a late submission request due to the nature of the assessment (e.g. absence from in-class tests, practical assignments and presentations), an extenuating circumstances form should be submitted which will be considered by the Board of Examiners.

**Return of coursework**

The School is committed to providing timely feedback that is designed to help you understand your strengths and weaknesses and give you the opportunity to enhance those strengths and overcome the weaknesses. Marked coursework/assignments, including feedback, will be returned to students within four working weeks of the submission deadline. A due date for feedback and grades will be provided for each piece of coursework. In exceptional circumstances there may be a delay in the return of grades and feedback. If the submission deadline is during the last three weeks of term, the marked coursework will be returned to the student at the start of the following term.
All assignment marks are recorded in a University database. With the exception of the project modules, students will receive their coursework marks by email as soon as the marks have been entered. The marks for modules which are assessed by coursework only will be provisional and subject to possible change until they have been confirmed by the meeting of the Board of Examiners. The final mark for project modules will not be released until after the meeting of the Board of Examiners. You should check your coursework marks carefully against your records and report any discrepancy immediately to the CSEE School Office.

Module supervisors reserve the right to ask students to come to a meeting to discuss any piece of work submitted.

Ethics in research
All research involving human participants and animal subjects, whether undertaken by the University's staff or students, must undergo an ethics review by an appropriate body and ethical approval must be obtained before it commences. You should first read the Guidelines for Ethical Approval of Research Involving Human Participants or Guidelines for Ethical Approval of Research Involving Animal Subjects and then submit an Ethical Approval application form via ERAMS. You should be aware that ethical approval cannot be granted retrospectively so it is very important that you make your application before you start to recruit participants or collect data from them.

Research involving the NHS may require and research involving human tissue or adults lacking capacity to consent will require Health Research Authority and / or NHS Research Ethics Committee approval.

Examinations
From 2022-23, examinations will either be remote via FASER, Moodle or Perception, or on campus in an invigilated setting. To find out whether your exam is in-person or remote, you can check the module directory. Your personal exam timetable, when available, also has this information.

Exam timetable
The University publishes the dates for exam periods at the start of each year, including the date on which your personal exam timetable will be issued for each period. A link
to your personalised exam timetable will be sent to your Essex account when it is ready to view.

**Attending an in-person exam**

You must bring your registration card and exam entry form to any invigilated exams on campus. You may not be allowed entry without these. You will be able to download and print your exam entry form when you view your personal exam timetable.

For exams that are more than 1 hour long, you will not be allowed to enter the examination room if you arrive later than 55 minutes after the start of the exam. If your exam is only 1 hour long, you will only be admitted up to 10 minutes after the start of the exam.

Attendance at examinations, whether remote or in-person, is compulsory and if you do not attend them and do not have *extenuating circumstances* then you are at risk of being withdrawn.

**Calculators in Examinations**

If you are allowed to use a calculator in your examinations, the only models you are permitted to use in invigilated exams are the Casio FX-83GT X, Casio FX-85GT X, Casio FX-83GT PLUS or the Casio FX-85GT PLUS.

The only exception is for certain Finance exams that require a financial calculator, in which case you may use the **Hewlett Packard 12c** (all variants) or the **Texas Instruments BAII Plus** (including the BAII Plus Professional).

**Open and closed-book exams**

You should check the module directory to see whether your exam is open or closed-book. Your department will provide further guidance on how to prepare for your exams and on what materials can be taken into an open-book exam. You should also check the information published on the exam web pages.

**Sample and past papers**

Past exam papers are available for all UG modules on Moodle, to help you prepare for your summer exam. Please note MCQ questions are not published to students, so will be removed from exam papers or the paper completed excluded if it is 100%
MCQ. Bear in mind that the detailed content of a module can change from year to year, so papers from previous years may contain questions no longer relevant.

Exam stress

Exams create stress for most people, but there is a lot that you can do to prepare for them and help manage the levels of stress associated with exams. The University’s Skills for Success Team offers a series of Exam Workshops which are run by specialist staff. These sessions cover revision planning and techniques, as well as sessions on relaxation and how to cope with stress. Staff in the Student Services Hub can also provide sessions on stress management if required.

Access to your exam script

If you want to see your script for an invigilated exam, you should make the request to the department responsible for the module within four weeks of the exam. The department should either: let you see the script in the presence of one of the staff responsible for teaching the module or give you a copy or summary of the examiners’ comments on your performance. If you need to undertake an exam as part of reassessment on a module, your department will provide you with written feedback on any elements being reassessed.

Feedback on your exam script will not include a discussion of the mark. The marks will have been approved by External Examiners and ratified by the Board of Examiners.

Moderation and marking

The University’s Marking Policy can be found online and includes our policy and procedure on the moderation of work.

Marking

All student work is marked in line with the University's Marking Policy. If your assessment is worth up to and including 40% of your module mark, it will be marked by one member of academic staff. If it is worth more 40%, then it will also be moderated. If the assessment is worth 30 credits or more, it will be marked by two members of academic staff. The full procedure and assessment marking requirements can be found in the Marking Policy – there is a useful flowchart in Appendix C to
visually represent the requirements, and detailed definitions of marking and moderation within the policy itself.

**Moderation**

Moderation is a process separate from that of marking and provides additional assurance that the assessment criteria has been applied appropriately. When work is moderated, it means that a second member of academic staff takes a random sample of the work for a particular assessment and reviews the marks given.

**External Examiners**

External Examiners are academics from other universities, but may also be from industry, business or the relevant profession depending on the requirements of the course. They give an impartial view of the course and independent advice to ensure that modules and courses at the University meet the academic standards expected across UK higher education.

**Re-marking of coursework**

You may, under certain circumstances, have the right to request a re-mark of your coursework. Should you feel that your work needs to be reviewed and potentially re-marked, you should first contact your department to advise you accordingly and assess whether you meet the criteria to be able to submit a request for re-marking.

If a request for a re-mark is accepted, your marks are not guaranteed to increase, however, the mark awarded after re-marking will override your original mark. Therefore, please be aware that in all incidences where coursework is re-marked, it is possible that your marks could go down as well as up.

**Appeals**

Appeals on academic grounds can be made following the meeting of the Board of Examiners and the publication of your results. There are limited grounds available to appeal on and strict deadlines to adhere to. As such, we strongly advise all students thinking about making an appeal to contact the SU Advice Centre.
Feedback

The School is committed to providing timely feedback that is designed to help you understand your strengths and weaknesses and give you the opportunity to enhance those strengths and overcome the weaknesses.

If you need to undertake any reassessment on a module, your department will provide you with written feedback on any elements being reassessed.

The Board of Examiners

The Board of Examiners meet at the end of the Summer Term and use the Rules of Assessment to determine whether:

- you have passed the modules you have studied and can be awarded credit
- you have met the requirements to progress to the next year of your course
- you have met the requirements to pass your course and, where you have, the classification/citation you are eligible for

If it is determined that you have not passed sufficient credits to progress to the next stage of study, or, for final year students, to graduate, the Board of Examiners will also determine:

- what reassessment you could be offered and when you can take it\(^1\)
- whether you must withdraw from your course, and your eligibility for an exit award

Publication of results

The publication schedule for results can be found on the website. You will receive an email to your Essex email account as soon as your results are published online.

Reassessment

You may only undertake reassessment if the Board of Examiners says that you may do so.

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\(^1\) The Board of Examiners will not be aware of a student’s immigration status. As a result, some reassessment options may be offered that are not compatible with individual student visa restrictions. Students should consider all options in conjunction with applicable visa restrictions.
If you must undertake compulsory reassessment, whether coursework or examination, it is really important that you do this. If you do not, it is likely that you will be unable to progress with your studies at the University. The Board of Examiners will not consider permitting you to proceed carrying or trailing fails if you have not attempted the reassessment.

Reassessed modules are normally capped at the pass mark of 40 unless you have extenuating circumstances which are accepted by the Board of Examiners. Please be aware that reassessment in examinations and coursework carries a fee of £50 per module being reassessed.

For modules within CSEE, due to our professional body accreditation students are required to meet the following pass requirements for individual modules for most courses:

1. Stage 1 (Level 4) – you must achieve a module aggregate of 40% or more to pass the module. If you do not achieve this, you will be required to re-sit any component in which you have achieved a mark of less than 40%. (For example, if you achieve a mark of 38% in the Exam and 37% in the coursework, you will be required to re-sit both coursework and exam. If you achieve a mark of 41% in the coursework and 28% in the exam, you will only be required to re-sit the exam.

2. Stage 2 and Stage 3/4 (Levels 5 and 6) – you must achieve a module aggregate of 40% or more to pass the module. You must also achieve a minimum pass mark of 30% in both the coursework and exam.
   - If you fail a module, you will be required to re-sit any component in which you have achieved a mark of less than 40% (see illustration in example 1 above).
   - If you achieve a mark of 40% at module aggregate level but achieve a mark of less than 30% in either the coursework or exam, you will fail the module overall and will need to re-sit the components in which you have achieved less than 40% (see example 1 above).

*Modules CE101 and CE201 Coursework*

Please note that due to the specific nature of these modules which involve group-
work, if for any reason you fail the coursework element of modules CE101 and CE201 you will not be able to undertake the re-assessment for these modules over the Summer and will have to retake the module part-time during the next academic year. This means that if you fail the coursework for one of these modules your progression will be held back for one year until you have had the opportunity to pass the module successfully. Given the need to work as a team, it is therefore very important that you make every effort to pass these modules. If you are at all unclear on the coursework requirement for your module, please contact your module supervisor with any queries.

**Module CE301**

Students failing module CE301 will usually be required to undertake re-assessment during the following academic year depending on the level of failure. Timing of re-assessment will be determined by the board of examiners.

**Resit exams**

Resit exams are usually scheduled to take place in late August and early September or ‘out of residence’ in the Summer of the following year. A considerable amount of useful revision material for each module is available on Moodle. Students can contact staff, particularly Module Supervisors for the modules they are resitting if they need help with revision or specific queries (do not leave this until the last minute as staff availability will be reduced throughout the summer). Staff can give individual feedback on summer exam performance, if requested.

**Exit Awards**

If you decide to withdraw from your course before you finish, or you do not meet the requirements to be considered for your full award, you may be awarded an exit award which may be at a lower level, if appropriate.

**Extenuating Circumstances**

Extenuating circumstances are circumstances beyond your control which cause you to perform less well in your assessment than you might have expected, or in some instances, may prevent you from submitting coursework or attending an exam entirely. In general, valid extenuating circumstances will be of a medical or personal nature that affect you for any significant period of time and/or during assessment.
If you do need to make an extenuating circumstances claim, you should first read the guidance very carefully and seek advice from SU Advice or the Student Services Hub. Please be prepared that you may need to include supporting evidence with your claim. Extenuating circumstance claims must be submitted via MyEssex by the appropriate deadline.

Your department will review your claim at an Extenuating Circumstances Committee and determine whether it will be accepted or rejected. The Board of Examiners will determine an appropriate course of action, such as permitting further reassessment opportunities for uncapped marks. Please note that the Board of Examiners cannot award extra marks even where there are serious extenuating circumstances.
Computers, Learning Technologies and your Information

Computers

Using a campus computer
If you need to use a computer on campus our computer labs are the perfect place to study or work. We also have group study pods which are ideal for group projects. Many labs stay open until late and some are open 24/7. Labs may be booked for teaching, and so it is best to check availability first.

IT Help and Guidance
You can search the Student Directory for more IT information, including software available to students, how-to guides, answers to frequently asked questions, and links to video screencasts.

If you can’t find what you’re looking for, or if you need to talk to someone, then the IT Helpdesk team are here to assist you further.

Learning Technologies and Systems

Learner Engagement Activity Portal (LEAP)
LEAP is our student centred, personalised engagement tool. LEAP displays your engagement

with university resources and an algorithm within LEAP combines your use of these resources and activities to produce an overall engagement indicator. There are 5 engagement indicators (high, good, partial, low and very low) which will help you map and better understand your engagement pattern over time based on your class attendance, utilisation of Moodle etc. Full details on the resources included in LEAP, the engagement ratings and how LEAP uses your data can be found on the LEAP webpage.

By providing you with a more holistic view of your studying experience, LEAP offers you the opportunity to take control of your own learning and make more informed choices about your studies, enabling you to:

- Reflect on your academic activities and overall engagement to make informed decisions about your academic studies
- Review the notes created in LEAP from meetings with Tutors or other university staff
- Check your attendance and ensure the information is correct

Tutors and other university staff may use the information in LEAP to:

- Suggest ways you could achieve better outcomes
- Check that all is well and offer information, advice and guidance
- Help you in areas of your studies that you find challenging

The University has a Student Engagement Policy which provides a structured approach based on support and mutual decision-making to maximise the success and achievement of every student.

**Moodle**

Moodle is our online learning environment. It holds key course and module materials, discussion forums, chat facilities, quizzes, surveys, glossaries and wikis released by your lecturers.

**FASER**

FASER is our online coursework submission and feedback system. Use it to check coursework deadlines, upload coursework and receive electronic feedback all in one place.

**Online reading lists**

Reading lists can be accessed online. Use this service to find out the details of each week’s reading and to access resources through the library.

**Listen Again**

Did you miss something? Our Listen Again digital recording service lets you listen again to lectures, so you grasp every detail. It’s available in teaching rooms or lecture theatres where you see the sign. Lecture videos are normally uploaded on Listen Again 24 hours after the lecture.
Zoom
You can use Zoom to join online lectures delivered by the University or attend online meetings and tutorials. If your lecture or class is going to be online, the link to join will be available in your individual timetable 48 hours before the class.

This quick start guide gives you an introduction to the essentials of joining and participating in a Zoom webinar or meeting.

For a quick rundown of what you need when you first start, head to the Getting Started with IT guide on the Student Directory.

Your information

Changes to your information
During your period of study at Essex, you may wish to be known by a preferred name or update your legal name on our student record database (ESIS) if your circumstances change. It is important you keep your information up to date, which you can manage and update online.

Your personal information
We collect and hold lots of information about you, your course, and your progress so that we know who you are, what you’re doing, and how you are getting on. This means we can support you and also improve our services to reflect the need of our students.

All information about you is kept securely, and access to your information is only given to staff who need it in order to do their job. Where possible, we will ask you for your permission to share.

You have a right to ask for copies of information we hold about you. To find out more about what information we collect, what we do with it, who gets to see it, and your rights under the data Protection Act 2018, read our Privacy Notice for students.
**Student Voice**

At the University of Essex, the views, ideas and feedback of our students are at the heart of what the University does. The time students take to offer feedback is hugely appreciated and this feedback, both positive and developmental, is used to help make short and longer-term improvements, both to the experience of current students, but also for Essex students of the future. You can do this in a number of ways at Essex through your [Student Voice](#).

**Student Representatives**

You can contact or volunteer to be a [student representative](#) who represent the voice of fellow students in departmental Student Voice Groups (SVG) and other University level committees.

**Student Voice Groups**

[Student Voice Groups](#) (SVGs) are made up of student representatives and members of staff. SVGs typically meet once per term and provide an accessible arena for students to discuss with staff issues connected to teaching, learning and student support. They also provide an opportunity for the department or school to consult with students and receive feedback on new proposals.

**Student Surveys**

[Student satisfaction surveys](#) enable the University to gauge overall satisfaction amongst students. When the results have been reviewed and analysed, the University can then enhance your experience of learning at Essex.

**National Student Survey**

The [National Student Survey (NSS)](#) is an independent survey commissioned by the Office for Students aimed mainly at final-year undergraduate students. The survey provides students the opportunity to provide feedback on their University course and experience. The feedback you provide will be used to help shape the future for your fellow students and published on the [Discover Uni](#) website to help prospective students make informed decisions about where and what they want to study.
UK Engagement Survey (UKES)
The UK Engagement Survey (UKES) is a national survey for undergraduate students. It invites you to reflect on your time at University so far in relation to your course and wider learning experience. The survey is run each spring term and is open to first, second and some third/final year students.

We’re keen to make sure students have the best possible experience while studying at the University. To do that we need to know what we are doing well and what we can do better. The survey is a chance to reflect on how you study and what might help your studies in future. The results also help the University and Students Union to make changes that will improve what we do in future and to make sure we keep doing the things that are of value to students.

If you’re eligible to complete the survey, we will contact you to invite you to take part.

Student Module Feedback
Every year, we will ask you to complete Student Module Feedback (previously known as Student Assessment of Module and Teaching, or SAMT). This survey allows you to feedback on each of the modules you have studied. Receiving feedback at this level is critical for the University to understand what works well, and what could be improved, from the perspective of students. All feedback will be summarised and discussed by SVGs and will inform reports written for central University committees as part of our quality assurance processes.

There are also many other satisfaction surveys taking place, to ensure students are happy with the services the University of Essex provides. From time to time you will be invited to participate via an email.

If you have some feedback but don’t know who to tell, email: studentvoice@essex.ac.uk

Your Department will also welcome your feedback. They will have a range of quick feedback mechanism for you to use. Contact your departmental office if you are not sure what these are.
**You Matter**

We know university life can throw up all kinds of concerns and questions. Everyone has [mental health](#) – sometimes your mental health may be good, other times it may be not so good. It could be stress related to deadlines, general worries or concerns about friends and family members. Whatever is worrying you, if you need some information, advice or support, the University offer a wide range of services and support to help you.

**Student Services Hub**

If you need practical advice, a confidential conversation, or general information and guidance on University life, no matter what the issue is, the [Student Services Hub](#) can help. You can find out about health and wellbeing, accommodation, careers services, money matters and much more. Your questions matter and you’ll get answers from our team of experts.

To Contact the Student Services Hub please use this link to access our web pages and talk to us on Live Chat: [Ask the Hub](#)

**Support for students with disabilities or additional needs**

We encourage all new students with a disability, long term medical condition, specific learning difficulty or mental health difficulty to disclose and register with the [Student Services Hub](#) so that we can plan how best to support you in your studies.

**Funding opportunities**

UK students may be eligible for a [Disabled Students’ Allowance grant](#). If you are not a UK student, you may be eligible for [other grants and funding](#). We would recommend you [contacting the Student Services Hub](#) to discuss all the options that may be available to you, as well as for general advice, support and information on health and wellbeing issues.

**Personal Emergency Evacuation Plans (PEEP)**

If you have a permanent or temporary disability that may mean you have difficulty in evacuating one or more areas, you can arrange for a [Personal Emergency Evacuation Plan (PEEP)](#).
Essex Accessibility Forum
The Essex Access Forum is a university-wide discussion and advocacy forum and consultation body working to support excellence in all aspects of physical and non-physical access at Essex (student education, staff employment and visitor experience). Membership is open to both staff and students, with and without disabilities.

Seeing a Doctor
If you’re studying on a course for more than six months, you’re required to register with a local doctor. Our Colchester Campus has its own health centre or you can use the NHS Choices postcode finder to find your nearest doctor. If you require emergency medical or mental health services, there are a number of options available both through the NHS and also the University, regardless which campus you are studying at.

Counselling services
Our University offers a wide range of services and resources to support all of our students. with a variety of counselling opportunities.

If you feel you would benefit from support, including counselling, please contact your Student Services Hub. You can find more information, including the full range of counselling services available to you.

Drop In/Wellbeing Appointments
The Wellbeing Assessors provide support to students with anything affecting their wellbeing, mental health and/or disability through pre-booked appointments (whilst remote working) or face to face appointments within the Silberrad Centre. To book an appointment please find further information on the website and scroll down to “enquiry form”.

UK Immigration Advice and Guidance
Immigration advice and guidance is regulated in the UK by the Office of the Immigration Services Commissioner (OISC) and can only be given by those that are authorised to do so. We publish lots of information and guidance on our website for
students and you can contact one of our authorised advice services via the ‘ask us a question section’ for further advice about the UK’s student immigration rules.

Money management

If you get into financial difficulty, you should get help and talk to someone as soon as possible. The sooner your problem is identified, the sooner it can be solved. You may be eligible to apply for financial support to assist you with short-term unexpected and unforeseen costs. Further details regarding money-management and sources of financial support can be found here. Advisers in our Student Services Hub and our independent Students’ Union Advice can listen and talk you through the issues you are experiencing.

Students’ Union Advice

Our SU Advice service also offers free, confidential, independent and impartial advice on many issues that might be affecting you. Our friendly, trained staff are on hand to support you throughout your time at Essex. You can speak to us about Academic processes and procedures, representation at University meetings, student UK visa extensions, housing, complaints, welfare and consumer issues.

Colchester students – suadvice@essex.ac.uk; 01206 874034
Southend students – suacsou@essex.ac.uk; 01702 328235 (term time only)
Loughton students – suaclou@essex.ac.uk; 01206 874034

We also have our very own letting agency SU Homes designed to offer help and support for students to find off campus accommodation.

Residence Life

Our Residence Life team is here to help you settle in and support you during your time living on campus. Each residents’ assistant (RA) is assigned an area and will aim to get to know you, provide advice and support with any wellbeing issues and organise a range of social activities to help you connect with others. Find your RAs contact details on your flat kitchen poster if you live on campus. During term-time, our friendly RAs are available for a virtual chat via Zoom every day from 7pm – 8pm use Zoom Meeting ID: 920 1237 9049, all Essex students are welcome to drop in. You can find
out about all our exciting events by following us on Facebook or by checking out the University Events page.

**Religion, faith and beliefs**

We’re proud of our vibrant and diverse multicultural community and welcome everyone, of all faiths and none. The calm, friendly and supportive atmosphere in our Faith Centre is a welcoming place for staff, students and the wider community to meet, interact and engage with each other.

**Harassment support**

We are Essex. We pride ourselves on being a welcoming and inclusive student community. We offer a wide range of support to individuals and groups of student members who may have specific requirements, interests or responsibilities – to help you fulfil your potential.

We encourage a culture of dignity and respect. We’re committed to upholding an environment that’s free from any form of harassment or bullying. Though rare, these incidents can occur and if they do our Harassment Report and Support Service of trained Harassment Support Workers are on hand to help.

**COVID-19 (Coronavirus)**

The health and wellbeing of our students is our priority. This means we are constantly monitoring advice from the UK Government, Public Health England, the Foreign and Commonwealth Office, and the World Health Organisation, and updating our guidance on students in line with their advice.

Our guidance to students on protecting yourself and others from COVID-19 is updated regularly. It is advisable to check the page frequently to be sure you are up to date with the latest guidance and information from the University.

**Health and safety on campus**

Our campuses are generally very safe environments. We want to ensure that things stay this way. In order to achieve this, we work closely with local agencies including the police and borough councils. Take a look at our website for general information and advice.
Please familiarise yourself with fire safety and emergency evacuation procedures for your accommodation, work or study location. If you have a permanent or temporary disability that may mean you have difficulty in evacuating one or more areas, you can arrange for a Personal Emergency Evacuation Plan (PEEP).

Please take note of our advice on the safe use of electrical items and prohibited electrical items in residential and non-residential areas.

All students residing on campus must complete the Moodle Fire Safety Course for Residents training.

If you have any health and safety concerns or need to report an incident, please use the University's reporting service to notify us.

**Making a Complaint**

The University is a large community engaged in many activities of both an academic and non-academic nature. From time to time, you may feel dissatisfied with some aspect of your dealings with the University and, when that happens, it is important that the issue is dealt with constructively and as quickly as possible without risk of disadvantage or recrimination.

The University aims to resolve complaints quickly and informally in accordance with the Student concerns and complaints procedure which can be found on our website.
**Student Development**

**Careers Services**

The [Career Services](#) team offer a programme of information, advice, guidance and support through various events, workshops and one-to-one sessions. We also have teams dedicated to Work Based Learning, Placements and Internships that can provide information and support as needed.

**CareerHub**

Find hundreds of part-time jobs, internships and graduate vacancies, book on to careers events and workshops, take career assessments, practice your interview skills, build your CV, and connect with employers on [CareerHub](#), the online Essex careers and jobs portal. Login with your Essex username and password.

**Your Personal Development at Essex**

Activate your [Gradintelligence](#) account to discover the broad range of extra-curricular and voluntary opportunities available to you at Essex using [Chart My Path](#), your personal development navigation tool. Be sure to update your profile as well to be matched with a range of opportunities that can help you to enhance your employability from job opportunities to workshops and events. Find activities to inspire and develop you in your life, your studies and for your future. You can achieve Big Essex Awards through the activities that you complete during your time at Essex and gain University recognition on your digital transcript, the Higher Education Achievement Report (HEAR).

Join the [Career Mentoring Programme](#) to be matched with an experienced professional based on your individual needs and aspirations. Your mentor can not only share industry expertise, but will be there to listen, talk through your plans, fears, and dreams, empower you, and give you the time and space you need to make decisions that are right for you.

If you are a first year and have already faced barriers in your education or when thinking about your career options, [Rising Stars](#) can provide an exclusive opportunity
to develop your skills, experience and confidence for the future. For more information search ‘Rising Stars at Essex’.

**Volunteering**

Join the vTeam and be the difference. There are plenty of opportunities to volunteer during your time at Essex. The vTeam, run by the Students Union, is a fantastic opportunity to meet new people, make friends, give something to the local community, and gain valuable skills.

**Get Work Experience**

Frontrunners is the University's in-house internship programme, offering valuable, structured opportunities to students with little or no employment experience. With a wide range of part-time paid internships across university departments, this is your opportunity to gain valuable skills, knowledge and experience employers are looking for.

Essex Interns create paid internships exclusively for you as an Essex student. They're flexible too; part time during term time or full time in vacations. Sign up for Essex Interns to kick-start your career.
You Are Essex

Graduation and Awards

Once the Board of Examiners has met, it can take between 7-10 working days for your results to be published. The University’s publication of results schedule is updated in the Summer term, and you will be notified once this information is available online. As soon as your results are ready, you will be sent an email and directed to a password protected web page. You will be able to see your marks obtained and any decisions that you must make in order to progress to the next stage of study.

You will be able to access your full academic transcript electronically via your Higher Education Achievement Record (HEAR).

Upon conferral of your award, all graduates will receive both an electronic and hard copy parchment award certificate. Your electronic Certificate will be available on your GradIntelligence account within 5 working days of your conferral and your hard copy parchment will be available to collect at graduation. If you are unable to attend graduation, the Graduation and Awards team will post this to your home address.

Graduation ceremonies

The culmination of all your hard work! Graduation ceremonies take place at our Colchester Campus in the Ivor Crewe Lecture Hall with a departmental Reception held afterwards on campus. All eligible students studying at our Colchester, Loughton and Southend Campuses will be invited to attend their course’s ceremony at the next available Graduation. Confirmed dates for future graduation ceremonies are published online.

Students with exam boards held in Autumn term will be invited to attend our Spring Graduation ceremony where these are held; students with exam boards held in Spring or Summer term will be invited to attend our Summer Graduation ceremony in July.

HEAR

When you study at Essex, you graduate with far more than just a degree. Your Higher Education Achievement Report (HEAR) not only showcases a full record of your academic achievements, but also any activities you have undertaken and logged
through the Big Essex Award, and any other awards and prizes that you may have received.

Your HEAR will be updated within 5 working days of results being release following ratification at a Board of Examiners.

When you graduate, you will have full electronic access to your HEAR and award certificate for free for life. You will be able to share this with employers and other universities by providing them with a University-certified record of your achievements. You will receive an e-mail from GradIntelligence to enable you to activate your account log-in. As soon as you do this you can start accessing your HEAR!

**References**

**Requesting references from members of staff**

If you require a personal reference, always ask permission from a member of staff before giving their name as a referee. You should consider from whom it is most appropriate to request a reference and who will be best equipped to evidence your character and performance in the subject.

For example, final year project supervisors, year organisers, and core course supervisors are likely to be more suitable than lecturers that have taught you on a first-year option course. Every reasonable effort will be made to meet a request for reference for a student who has undertaken study within our Department. Requests received from students who have graduated from the University within the last three years will be prioritised. Requests received outside of this period may, of course, be met if a member of staff is equipped with the necessary information and is willing to provide a reference.

It is always helpful if you can provide the member of staff with details about the course or job you have applied for and, if relevant, a CV or other summary of your qualifications and experience. Please try to ask for references in good time – it is not always possible for a member of staff to write a reference immediately.

**Copies of references**

A copy of any reference provided will be retained within our department for no longer than three years for taught students.
Alumni

Essex is forever and although your time here will fly by, you’ll be part of the Essex family for life. When you graduate, you’ll get an alumni card and join a community of over 100,000 fellow graduates around the world. We’d love to keep in touch and invite you to our alumni events, networking and volunteering opportunities, as well as offer you special alumni benefits. Want to know more? Visit our website.

We will be here for you wherever life takes you next. You might know the path you wish to take, but if you need help to reach your goals, our Careers Services Team offer information, guidance and advice on your different options after graduation. Careers support is for life as an Essex graduate and we’ll be with you every step of the way. We are proud of our world-class research at Essex and your invitation to contribute is lifelong. As an Essex graduate, you can also take advantage of generous discounts on further postgraduate study and postgraduate research degrees.

Whatever you choose to do, please stay in touch. We’d love to hear where your Essex degree has taken you.