Welcome to the School of Computer Science

Dr CHEN ZHIYUAN

Head of School

School of Computer Science

- SoCS at UNM

- Founded in 2000

- 12 academic staff *(more soon)*

- About 355 students

- Research active

- Very closely integrated with SoCS in Nottingham UK

School of Computer Science

- SoCS in UK

- Founded in 1986

- 60 academic staff & 23 research fellows

- About 700 students

- Leading UK research school
  - 2014 REF - top 10 UK Computer Science departments
  - 88% of research is at international level

- Head of School
  Professor Jon Garibaldi
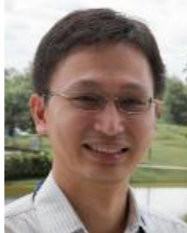
- Study abroad (exchange) programme

SoCS Staff

Have a look at our people page.

- Dr. Chen ZhiYuan
  (**Head of School**)

- Dr. Iman Liao
  (**Director of Teaching**)

- Dr. Tomas Maul
  (**Director of Research**)

- Mr. Michael Chung
  (**UG Programs Director**)

- Mr. K.R. Selvaraj
  (**Senior Tutor**)

- Dr. Siang-Yew Chong
  (**UG Admissions Director**)

- Dr Colin Johnson
  (**Associate Head of School**)

- Dr. Marina Ng
  (**Marketing Director**)

- Mr. Sze-Ker Chew
  (**UG Examination Officer**)

- Dr. Mohammad Aazam
  (**Wellbeing Officer**)

- Dr. Hafeez Ullah Amin
  (**Social Media Officer**)

- Dr. Radu Muschevici
  (**IT Officer**)

- Dr. Amr Ahmed

BCS accredited

Computer Science

BSc CS

Computer Science With AI

(2+1)(3+0)

BSc CSAI

Software Engineering
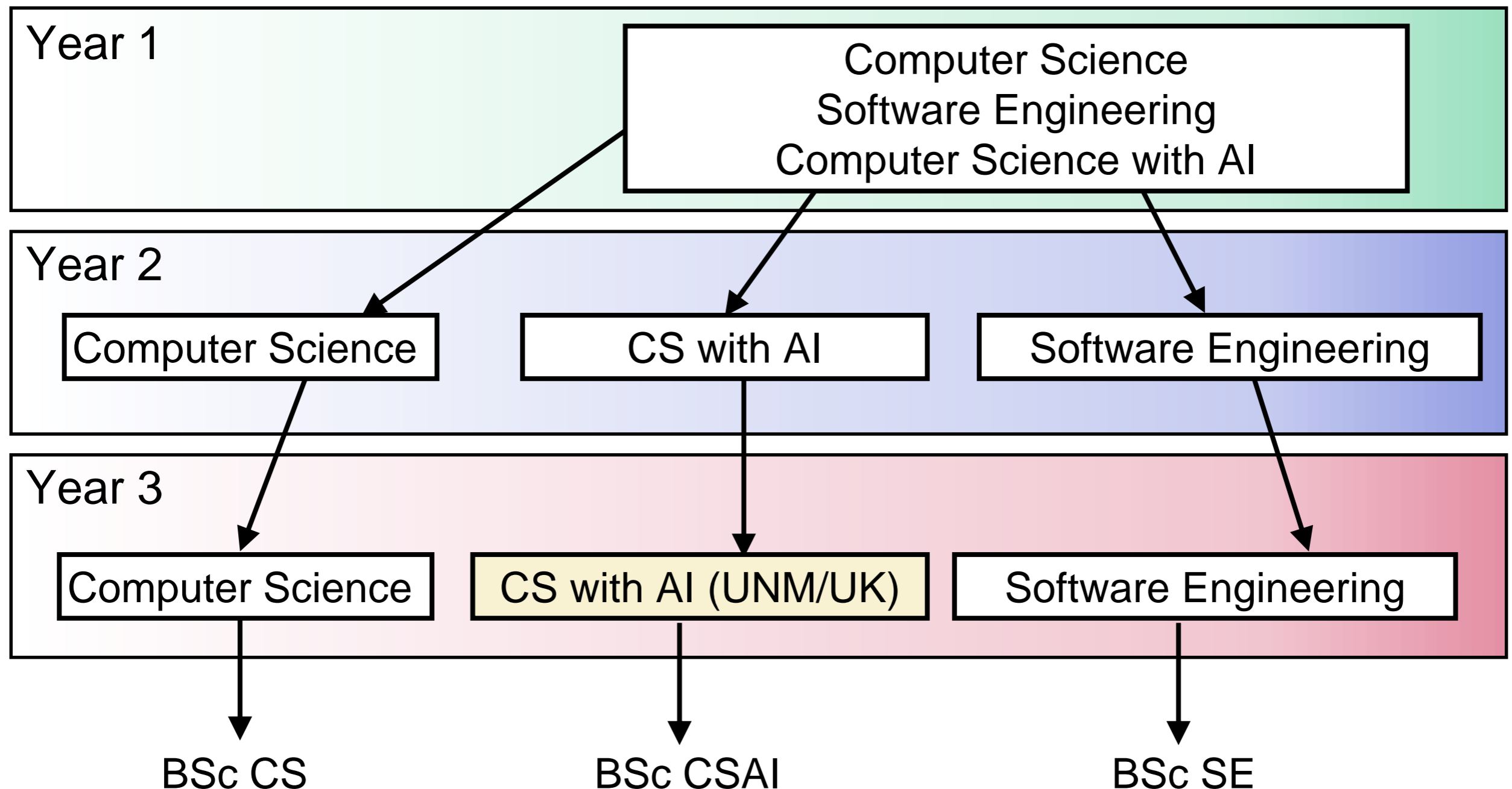
BSc SE

Data Science (50/50 with Math) **2021**

UG Course/Programme Structure

Changing courses/programmes :

- Generally speaking, you can change courses/programmes at the end of the first year.
- Sometimes it is possible to change courses/programmes during the 2nd year, but this depends on many factors. Case by case. Changing this late is often not possible.
- If **international** students change course they need to re-apply for a **new Visa** Approval Letter (VAL).

Year 1

Computer Science
Software Engineering
Computer Science with AI

Year 2

| Computer Science | CS with AI | Software Engineering |

Year 3

| Computer Science | CS with AI (UNM/UK) | Software Engineering |

BSc CS   BSc CSAI   BSc SE

Postgraduate Programmes

PG

- MSc in Computer Science

- MPhil in Computer Science

- PhD in Computer Science

Study Abroad Programme

- Spend a full year in UK

- Must be second year

- Must return to UNM for third year

- Malaysia fees still apply

  (Not Computer Science with AI)

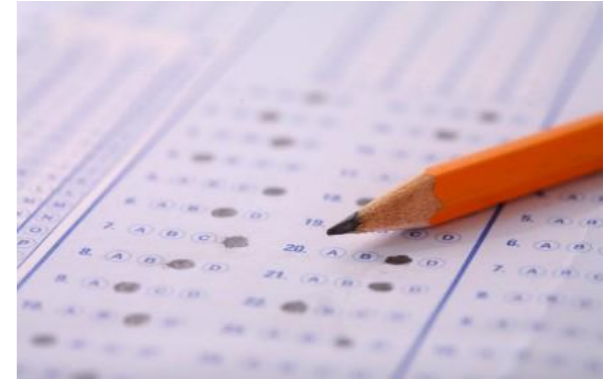- Capped at 5. Competitive.

Credits and Modules

Some terminology from our [Quality Manual](#).

- ## Modules are teaching units
  - Compulsory or optional
  - Compensatable or **non-compensatable**
  - Pre or co-requisites

- ## Modules are worth credits
  - Credits are a notional unit of study time
  - Mostly 10, some 20, projects may be 40
  - BSc (honours) - 120 credits per year

  [1 credit](#) corresponds notionally to about 10 hours of work

- ## Module activities
  - Lectures / E-learning
  - Labs / workshops
  - Tutorials

Assessment

- All modules are assessed

- Exams and/or coursework
  - Exams at end of each semester
  - Coursework deadlines vary per module
  - Weightings vary

- Coursework
  - Electronic (through Moodle)
  - *If Paper (faculty office - get a receipt)*
  - Mark <u>penalties for late submission</u>

- Resits

Online Information

- Moodle

  http://moodle.nottingham.ac.uk

- MyNottingham

  https://mynottingham.nottingham.ac.uk

- Quality Manual

  http://www.nottingham.ac.uk/academicservices/qualitymanual/

- Current Students Page

  http://www.nottingham.edu.my/ComputerScience/Current/StudentDocuments.aspx

SET&SEM

https://bluecastle-cn.nottingham.ac.uk/

Blue Castle Surveys

University of
Nottingham
UK | CHINA | MALAYSIA

Log In

User name

Password

Log in

Support

- School
  - **Coursework and exam** feedback (module convenors)
  - **Program**: UG Programs Director (Mr Michael Chung)
  - Personal tutor: 1st point of contact (if don't know where to go)
  - Senior tutor (Mr Selvaraj)
  - Learning Community Forum (student representatives)
  - Disability support officer (Dr Mohammad Aazam)
  - Director of Teaching (Dr Iman Liao)
  - Head of School (Dr Chen ZhiYuan)
- How to get meetings with staff
- University
  - Counselling service
  - Careers Advisory Office

Problems and Issues

- Changing Optional Modules
  - Must be done in the first two weeks of the semester
  - Your responsibility to make up missed lectures
- Changing Courses/Programmes
  - Do it as early as possible
  - Talk to your personal tutor
  - If other schools are involved talk to both schools
- University
  - Counseling Service
  - Careers Advisory Office
  - Student Services
  - Accommodation Office

Attendance

- Lectures, Labs and Tutorials are NOT OPTIONAL

- You must attend. Attendance is compulsory and recorded. {**Instatt App**}

- International students must attend - otherwise you risk getting your student visa withdrawn {online option now is only *exceptional arrangements due to COVID*}

- The first year is called the "***Qualifying Year***"

- You must qualify - otherwise you will be terminated!

  - Can be terminated in other years too.

Illness and Other Issues

- Extenuating Circumstances
  - Illness or other circumstances outside of your control
    - **TELL US!**
  - Extenuating Circumstances Form (ECF).
    - **Tutor** and **module convenors** of affected modules
    - Apply **on time.** (Don't delay it. Timing is important)
    - If appropriate talk to **disability support officer**
    - If appropriate talk to trained **counsellors**

You are **NOT** alone.

Useful Web Page

http://www.nottingham.edu.my/ComputerScience/Current/StudentDocuments.aspx

Tips to do well (1)

- Expect your programme to be **tough** and **plan accordingly**

- **Turn up** to lectures and labs

- Be **punctual** for lectures

- Check your (**UNM**) **e-mail** daily

- <u>Don't leave things until the last minute</u>

Tips to do well (2)

- **Plan your time** according to the number of **credits** a piece of work is worth

- If you **don't understand** something in a module - **ask** the module convenor

- If you are feeling generally **lost** – **talk to your tutor**; they can give general academic advice

- Get to **know the staff and students** in other years and on other courses/programmes

Tips to do well (3)

- Take advantage of University **facilities**
- Cultivate a sensible **work/life balance**
- **Have fun!** (sensibly & responsively)

Questions?

Please follow us on:

Website: https://www.nottingham.edu.my/ComputerScience/index.aspx

FaceBook:https://www.facebook.com/UNMComputerScience/

Blog: https://blogs.nottingham.edu.my/computerscience/

Twitter: https://twitter.com/UNMSoCS

High Achievers' Scholarship (HAS)

Award Ceremony

Student Data Capture (SDC) e-form

Student Data Capture (SDC) e-form consists of three sections. Please complete all sections (about 10 minutes).
https://nottinghammy.asia.qualtrics.com/jfe/form/SV_9vixJlDRjjDf3dc