



NANYANG
TECHNOLOGICAL
UNIVERSITY
SINGAPORE

2021

TALENT RECRUITMENT

/ 2022



DIRECTOR'S MESSAGE



DEVELOPING FUTURE-READY TALENT

Dear Industry Partners,

To prepare NTU students for impactful service and global citizenship in their careers, the University is proud to launch the Interdisciplinary Core Curriculum for all freshmen beginning August 2021, with compulsory modules such as digital literacy, communication and inquiry, ethics and global challenges.

The new interdisciplinary curriculum also focuses on career and entrepreneurial development for the future world, in hope of providing greater breadth and depth in the intellectual, social, and cultural development of our talents for your hiring needs.

Experiential and collaborative learning is key as well, with internships becoming essential for all undergraduates starting from August 2021. Undergraduates can gain greater exposure through research internships at NTU's corporate labs and other joint labs set up with esteemed industry partners. Internships will also be available as an option for graduate students.

Here at the NTU Career & Attachment Office (CAO), we invite you on this exciting journey to create opportunities and make a difference with us, helping our graduates upskill and contribute to the workforce and the world.

MR LOH PUI WAH

Director, NTU Career & Attachment Office

QS WORLD UNIVERSITY RANKINGS BY SUBJECTS 2021

#1

Materials Science

#4

Electrical & Electronic Engineering

#5

Mechanical, Aeronautical & Manufacturing Engineering

#6

Communication & Media Studies

#6

Chemical Engineering

#7

Civil & Structural Engineering

#8

Chemistry

WORK-INTEGRATED EDUCATION PROGRAMMES

Work-Integrated Education (WIE) in NTU is aimed at enhancing student employability and career readiness. It does so by fostering close partnership with industry leaders by incorporating and availing real-world work experiences into students' education journey. WIE is conducted through three programme categories – Internship, Work-Study Degree Programme (WSDeg) and NTU EDGE.

INTERNSHIP

NTU places about 5000 students each year in credit-bearing internship programmes with industry partners, both locally and overseas. Internships are excellent means for organisations to:

1. Access NTU's talent pool early to evaluate and recruit potential employees
2. Supplement existing staff with additional manpower
3. Inject fresh ideas and perspectives from enthusiastic students
4. Create positive branding presence in the NTU student community
5. Contributing to the internationalisation of Singapore's economy by joining NTU in training professionals for overseas postings.

For enquiry, please email cao_internship@ntu.edu.sg

NTU EDGE

A short-term 'live' industry project programme to equip and develop NTU students with cutting-edge, industry-relevant competencies while they are still in school. Its practical and flexible nature caters to company project needs while offering real-world exposure to students.

For enquiry, please email edge@ntu.edu.sg

WORK-STUDY DEGREE PROGRAMMES

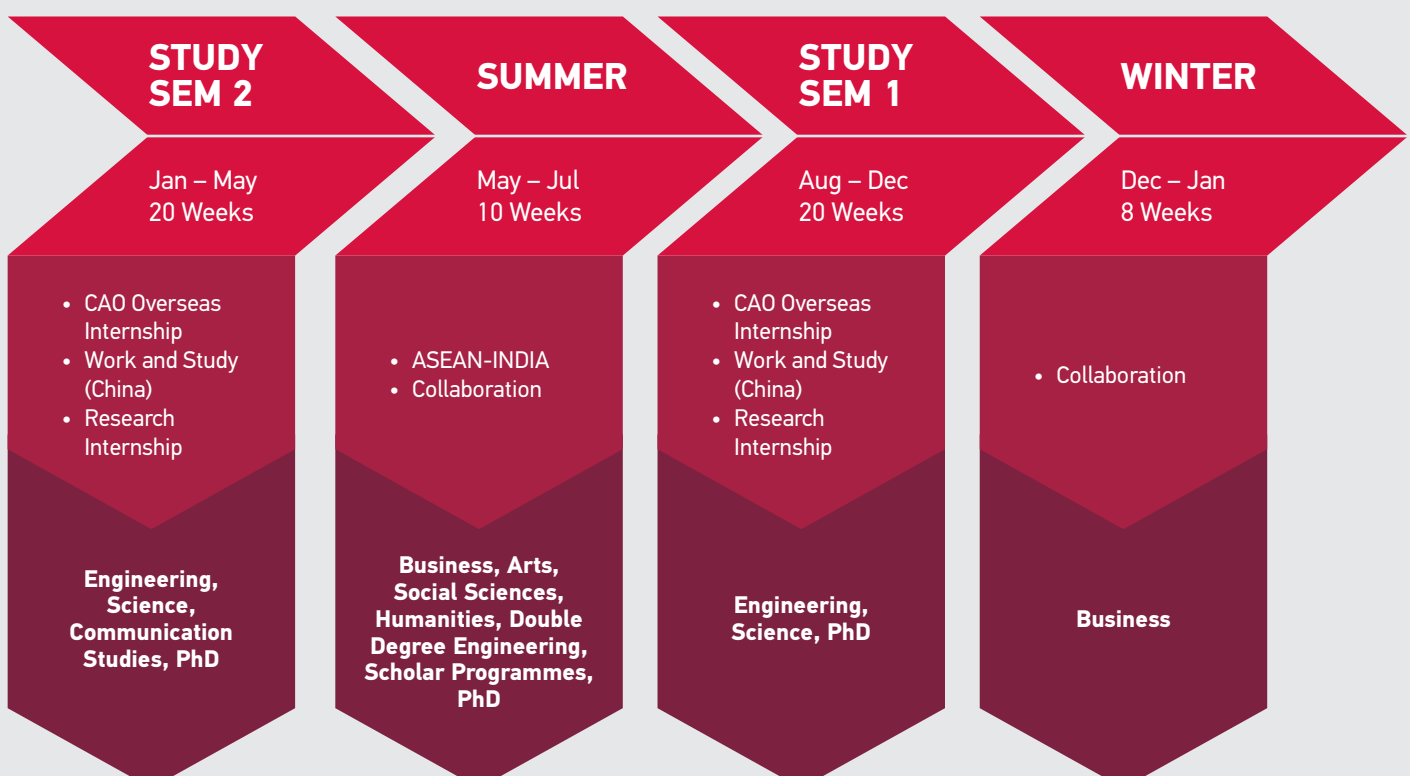
NTU's multiple work-term internship programme. It allows students to deepen their exposure and skills in the industry. It enables companies to gain early access to NTU talents and to groom and nurture them over time for future employment.

For enquiry, please email wspd@ntu.edu.sg for more details and register their interest.

OVERSEAS INTERNSHIP

NTU emphasises in providing career development and global education for our students. Through overseas internship, students gain global insights and experience to equip them with the competency to take off their career in the global workplace.

Hosting NTU interns not only widens the company's recruitment options, it improves company's branding and encourages multicultural exchanges in workplace. More importantly, interns give fresh perspectives on your business, strategies and plan.



LOCAL INTERNSHIP PROGRAMMES AY2021-22 (AUGUST 2021 TO JULY 2022)

The credit-bearing internship periods for each degree programmes are listed below.

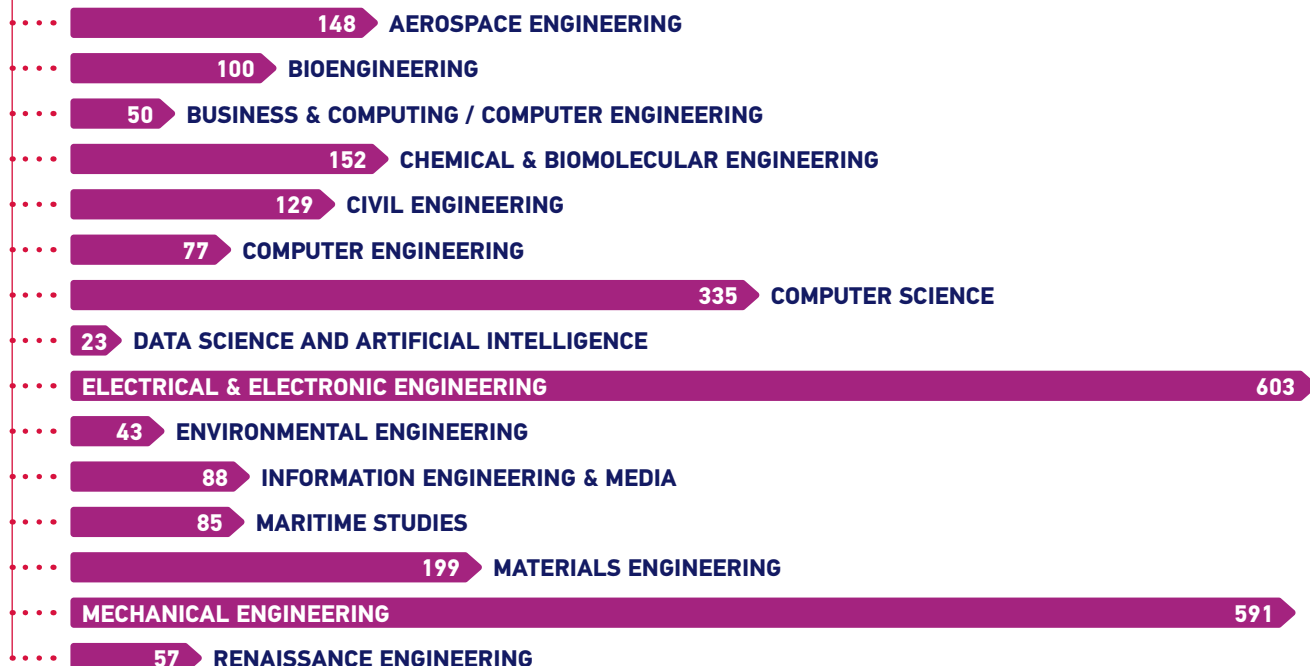
TYPE OF DISCIPLINE	PERIOD	DURATION
ENGINEERING YEAR 2/3/4		
Professional Internship (Semester 1)	2 Aug 2021 – 18 Dec 2021	20 weeks
Professional Internship (Semester 2)	10 Jan 2022 – 28 May 2022	20 weeks
Enhanced Professional Internship	10 Jan 2022 – 6 Aug 2022	30 weeks
International Research Attachment	10 Jan 2022 – 6 Aug 2022	30 weeks
Professional Attachment (for students enrolled in Double Major, Double Degree and Integrated Programmes only)	16 May 2022 – 23 Jul 2022	10 weeks
MARITIME STUDIES YEAR 3		
Professional Internship (PI)	10 Jan 2022 – 28 May 2022	20 weeks
SCHOOL OF PHYSICAL & MATHEMATICAL SCIENCES		
Semester 1		
Professional Internship (CBC Year 4, PAP Year 3/4 & MAS Year 3/4)	19 Jul 2021 – 18 Dec 2021	22 weeks
Professional Internship (PAP Year 3/4 & MAS Year 3/4)	19 Jul 2021 – 4 Dec 2021	20 weeks
Semester 2		
Professional Internship (CBC Year 4, PAP Year 3/4 & MAS Year 3/4)	10 Jan 2022 – 11 Jun 2022	22 weeks
Professional Internship (PAP Year 3/4 & MAS Year 3/4)	10 Jan 2022 – 28 May 2022	20 weeks
Special Term		
Professional Attachment (PAP Year 3/4)	9 May 2022 – 16 Jul 2022	10 weeks
Professional Attachment (MAS Year 3/4)	9 May 2022 – 30 Jul 2022	12 weeks
<i>CBC – Chemistry & Biological Chemistry</i> <i>PAP – Physics & Applied Physics</i> <i>MAS – Mathematical Sciences</i>		
ASIAN SCHOOL OF THE ENVIRONMENT YEAR 3		
Professional Internship (Semester 1)	19 Jul 2021 – 4 Dec 2021	20 weeks
Professional Internship (Semester 2)	10 Jan 2022 – 28 May 2022	20 weeks
BIOLOGICAL SCIENCES YEAR 3		
Professional Internship (Semester 1)	19 Jul 2021 – 18 Dec 2021	22 weeks
Professional Internship (Semester 2)	10 Jan 2022 – 11 Jun 2022	22 weeks
ART, DESIGN & MEDIA YEAR 3		
ADM Internship	9 May 2022 – 16 Jul 2022	10 weeks
COMMUNICATION STUDIES YEAR 3		
Professional Internship (PI)	10 Jan 2022 – 11 Jun 2022	22 weeks
HUMANITIES YEAR 3		
School of Humanities Internship Programme	9 May 2022 – 16 Jul 2022	10 weeks
SOCIAL SCIENCES YEAR 3		
School of Social Sciences Internship Programme	9 May 2022 – 16 Jul 2022	10 weeks
ACCOUNTANCY/BUSINESS YEAR 1		
ACCOUNTANCY AND BUSINESS YEAR 1		
BUSINESS AND COMPUTER SCIENCE YEAR 1		
BUSINESS AND COMPUTER ENGINEERING YEAR 1		
NBS Professional Attachment (PA)	9 May 2022 – 16 Jul 2022	10 weeks
SPORT SCIENCE & MANAGEMENT YEAR 4		
SSM Internship	3 Jan 2022 – 21 May 2022	20 weeks

STUDENT PROFILE

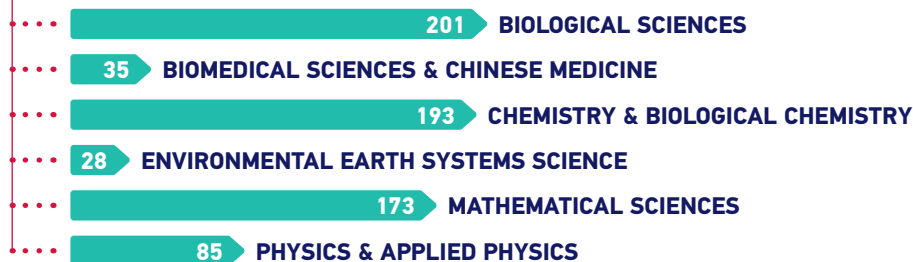
CLASS OF 2022 (UG)

Graduating Class of 2022 Undergraduates:
5,735 estimated

COLLEGE OF ENGINEERING (2,680)



COLLEGE OF SCIENCE (715)



COLLEGE OF HUMANITIES, ARTS, AND SOCIAL SCIENCES (1,114)



NANYANG BUSINESS SCHOOL (1,156)



SPORT SCIENCE (70)



Additional Programmes/Majors*

- Art History • Biomedical Structural Biology • Data Science and Artificial Intelligence ^{NEW} • Food Science and Technology
- Media Analytics • Medical Biology • Medicinal Chemistry and Pharmacology • Pharmaceutical Engineering • Social & Urban Systems

* Availability is subject to students' selected Degree Programme.

CONNECTING WITH NTU TALENTS

Semester 1 | 10 Aug 2021 to 3 Dec 2021

Recess Week: 27 Sep – 1 Oct

Revision and Examination: 15 Nov – 3 Dec

Semester 1 Vacation: 6 Dec 2021 – 7 Jan 2022

Semester 2 | 10 Jan 2022 to 6 May 2022

Recess Week: 28 Feb – 4 Mar

Revision and Examination: 18 Apr – 6 May

Semester 2 Vacation: 9 May 2022 – 5 Aug 2022

AVAILABLE FOR THE ENTIRE YEAR

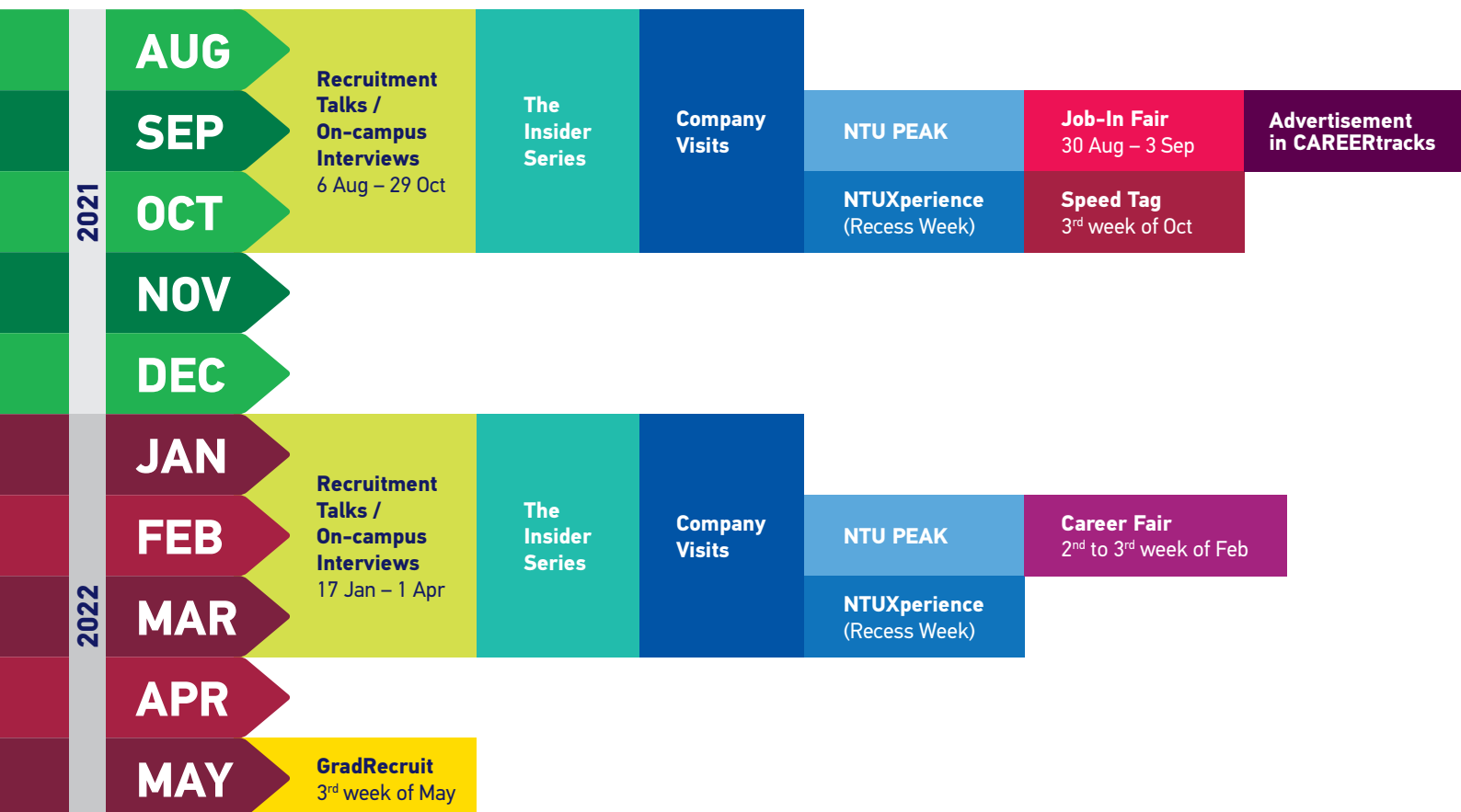
CareerAxis Job
Portal / Weekly
Email Service

MAP Resource Page

Collaterals Sponsorship

Mentorship Community “NTU Connecting
Minds” / Alumni Networking Engagements
/ LevelUP!

Hackathon
“NTU CAmpeOde”



* The schedule of the career events listed is subject to change.

INDUSTRY	NAME	PHONE NUMBER / EMAIL
Public Service Maritime & Shipping Non-Profit	Ms Annabelle Yong	+65 6592 1887 annabelle.yong@ntu.edu.sg
Engineering Manufacturing Logistics & Transportation Information and Communication Technology	Mr Leo Tan	+65 6514 1261 leotan@ntu.edu.sg
Consumer Business & eCommerce Media & Marketing	Ms Melissa Ng	+65 6592 7778 melissang@ntu.edu.sg
Accounting & Auditing Hospitality and MICE Management & HR Consulting	Ms Rachel Seetoh	+65 6908 1444 rachelseetoh@ntu.edu.sg
Banking & Finance Fintech Insurance	Mr Jason Han	+65 6592 7767 jason.han@ntu.edu.sg
Biomedical Sciences Healthcare Building & Construction Water & Environment	Mr Wilson Huang	+65 6908 2295 wilson.huang@ntu.edu.sg
Commodities & Natural Resources Energy Oil & Gas Chemicals Information and Communication Technology	Mr Eric Yeo	+65 6908 1446 eric.yeo@ntu.edu.sg

Contact the respective
Career Consultant in
charge of your industry
to discuss about how you
can effectively strategise
campus recruitment and
student outreach.



Find out more at
[https://blogs.ntu.edu.sg/
/caoconnex/](https://blogs.ntu.edu.sg/caoconnex/)