

Environmental & Water Technology (EWT)



ORIENTATION PROGRAMME 2024

Staff Introduction



Dr. Guo Huiling
Course Chair (EWT)

You can find me at:
Blk 83 Level 5 Staff office



Ext 6640



GUO_Huiling@np.edu.sg

Overview of Course Briefing

- What to do in an emergency situation
- Your Lecturers
- Academic Calendar
- Curriculum Structure
- How GPA works
- Student activities at EWT

Class - Stream

April Semester

- EWT1J01 – Level 1.1 modules
- EWT1J02 – Level 1.2 modules

October Semester

- EWT1J01 – Level 1.2 modules
- EWT1J02 – Level 1.1 modules

Staff Introduction – 1st year advisors



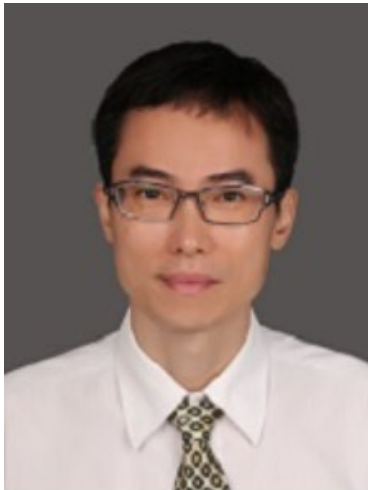
Mr Scottz Lip (EWT1J01)



6460 7233



Scottz_Lip@np.edu.sg



Dr Xiong Junying
(EWT1J02)



6460 6928



XIONG_Junying@np.edu.sg

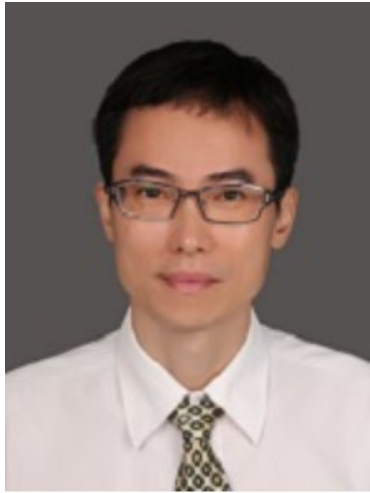
Staff Introduction – 1st year advisors



Mr Scottz Lip
(EWT1J01)

	Select	Student ID	Name
1	<input type="checkbox"/>	10266926J	ANG YOU TIAN
2	<input type="checkbox"/>	10267513D	CODY NG TIAN AN
3	<input type="checkbox"/>	10267383C	GABRIELLE HON MENG YAO
4	<input type="checkbox"/>	10268247E	HEMAN
5	<input type="checkbox"/>	10266819B	JENNA CHONG XIN YI
6	<input type="checkbox"/>	10267255A	LAI ZHI BIN
7	<input type="checkbox"/>	10269168H	LAU EE YU GLADYS
8	<input type="checkbox"/>	10267217G	LOH SHIH HWEE, CLARICE
9	<input type="checkbox"/>	10267744D	LOW XINYI
10	<input type="checkbox"/>	10267017E	LUA JUE KAI JUNIUS
11	<input type="checkbox"/>	10266230A	NUR HUDA BINTE MULYADI
12	<input type="checkbox"/>	10266201A	NUR ULFAH BINTE MOHAMMAD TAHA
13	<input type="checkbox"/>	10269838F	NURHUZATY BINTE MUHAMMAD NUR
14	<input type="checkbox"/>	10267573B	NURUL AQILAH BINTE DAMANHURI
15	<input type="checkbox"/>	10267353D	RASHMIKHA D/O ANBARASAN
16	<input type="checkbox"/>	10269010K	TAN FANG MIN, VENECIA
17	<input type="checkbox"/>	10268056G	TAN WEI XIAN
18	<input type="checkbox"/>	10268480F	THANUSHRE D/O VENGADESH NAIDU
19	<input type="checkbox"/>	10267759B	WAN SI TING
20	<input type="checkbox"/>	10267617A	XAVIER DANKER-LOO
21	<input type="checkbox"/>	10267161G	YANG JIE YING

Staff Introduction – 1st year advisors



Dr Xiong Junying
(EWT1J02)

	Select	Student ID	Name
1	<input type="checkbox"/>	10266989D	BRYAN TAN JER PING
2	<input type="checkbox"/>	10267747A	CHEE TONG YI, CLOVER
3	<input type="checkbox"/>	10267603B	CHLOE HENG REI XUAN
4	<input type="checkbox"/>	10267199H	EMILY HIA YI - CI
5	<input type="checkbox"/>	10259102J	ESTHER WONG JING NING
6	<input type="checkbox"/>	10269092B	EVAN JOSHUA TAN KAI TZE
7	<input type="checkbox"/>	10258930J	EZRA WONG TIAN YOU
8	<input type="checkbox"/>	10268917C	HO NHAT TAN
9	<input type="checkbox"/>	10268285J	HUANG SIRUI
10	<input type="checkbox"/>	10267245H	HWANG QI EN, HADRIEN
11	<input type="checkbox"/>	10268164C	ISAAC LIU ZHI XIAN
12	<input type="checkbox"/>	10267354C	LIEW SHENG FENG
13	<input type="checkbox"/>	10267835A	LIM ZHE XIAN
14	<input type="checkbox"/>	10267299J	LIM ZOEY
15	<input type="checkbox"/>	10259010C	NG JIN HUI JEANNIE
16	<input type="checkbox"/>	10267136C	ONG JUN YI GLENN
17	<input type="checkbox"/>	10267508F	TAN YI KAI, JONATHAN
18	<input type="checkbox"/>	10266675B	TAN ZI TING, CHLOE
19	<input type="checkbox"/>	10267669D	VICTORIA CHEAH QING LING
20	<input type="checkbox"/>	10266917E	WONG MANN YAN
21	<input type="checkbox"/>	10266660D	YAP TZE SHAN
22	<input type="checkbox"/>	10269747J	YUNN WADI AUNG

Staff Introduction – 1st year advisor

Advisor

- Every student is assigned an Advisor who will journey with you for the next 3 years
- Your Advisor will guide you as part of Education & Career Guidance (ECG) in NP
- Main point of contact for you should you need help, information or advice.
- Pastoral care hour programme (PASCARE)

- **Reminder:** Check your NP Email **once –twice a day** for messages and updates from the School

Staff Introduction – 1st Year Lecturers



Dr. Guo
Huiling



Ms Corliss Lin
(CBE)



Mr Scottz Lip



Dr Wayne Forday
(BMS)



Dr New Jen
Yan (BMS)



Dr Teoh Chun
Ming (BMS)



Mr. Neo Tiong
Cheng (CBE)



Dr Geng Anli
(CBE)



Mr. Goh She Poh

2nd / 3rd Year Lecturers



Ms. Mariam Mathew



Ms. Preety
Mukherjee



Mr. Hamdan
Hamid



Dr Xiong Junying



Mr. Eng Boon Hwee

Academic Calendar

<https://www.np.edu.sg/admissions-enrolment/guide-for-prospective-students/academic-calendar>

April 2024 Semester 1

Teaching Weeks 15 Apr 2024 to 9 Jun 2024

Week 8: Common test Week 3 – 9 Jun

Break 10 Jun 2024 to 23 Jun 2024

Week 11: WhiteSpace Week 24- 30 Jul

Teaching Weeks 24 Jun 2024 to 11 Aug 2024

Study & Examination Weeks 12 Aug 2024 to 25 Aug 2024

Vacation 26 Aug 2024 to 13 Oct 2024

**GETTING
STARTED**



Devices



Where can I get info on Notebook Models & Purchase?

You can find recommendations, notebook models, FAQs, brochures and more in the link below:

<http://www.np.edu.sg/notebook>

Where do I install software for my course?

Go to Software & IT Assist Portal from the link below:

<http://www.np.edu.sg/software>

Notebook Models

<http://www.np.edu.sg/notebook>

Visit the website to see what notebooks are relevant for your course, what models are there, FAQs, etc.



Software Portal

<http://www.np.edu.sg/software>

Software is personalized to what the student need for their course.

Follow the guide on the Software Portal to download the needed software.

For assistance on services such as passwords and Wi-Fi, click on "IT Services" icon.



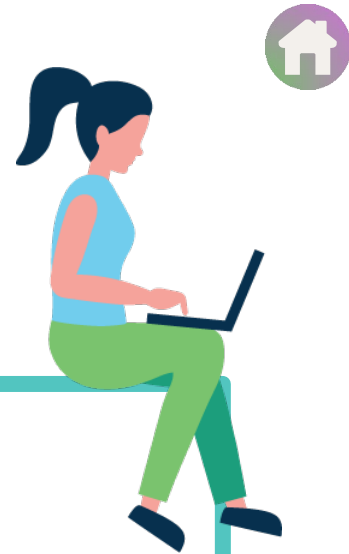
How to Access Your NP Email

It is essential that you know how to access your NP email as **important messages are sent to you via NP email.**

3 ways to access your email:

- i. Direct web link: <https://outlook.office365.com>
- ii. Microsoft Portal: <https://portal.office.com>
Here you can access your NP email and other Microsoft apps off the Office365 Cloud
- iii. Install the Microsoft [Outlook or Office apps](#) locally into your computer.
Go to <https://portal.office.com> and click [INSTALL OFFICE].
Launch Outlook after installing and login.

Get ready your NP Email address and Password for access.



Accessing/Installing Outlook

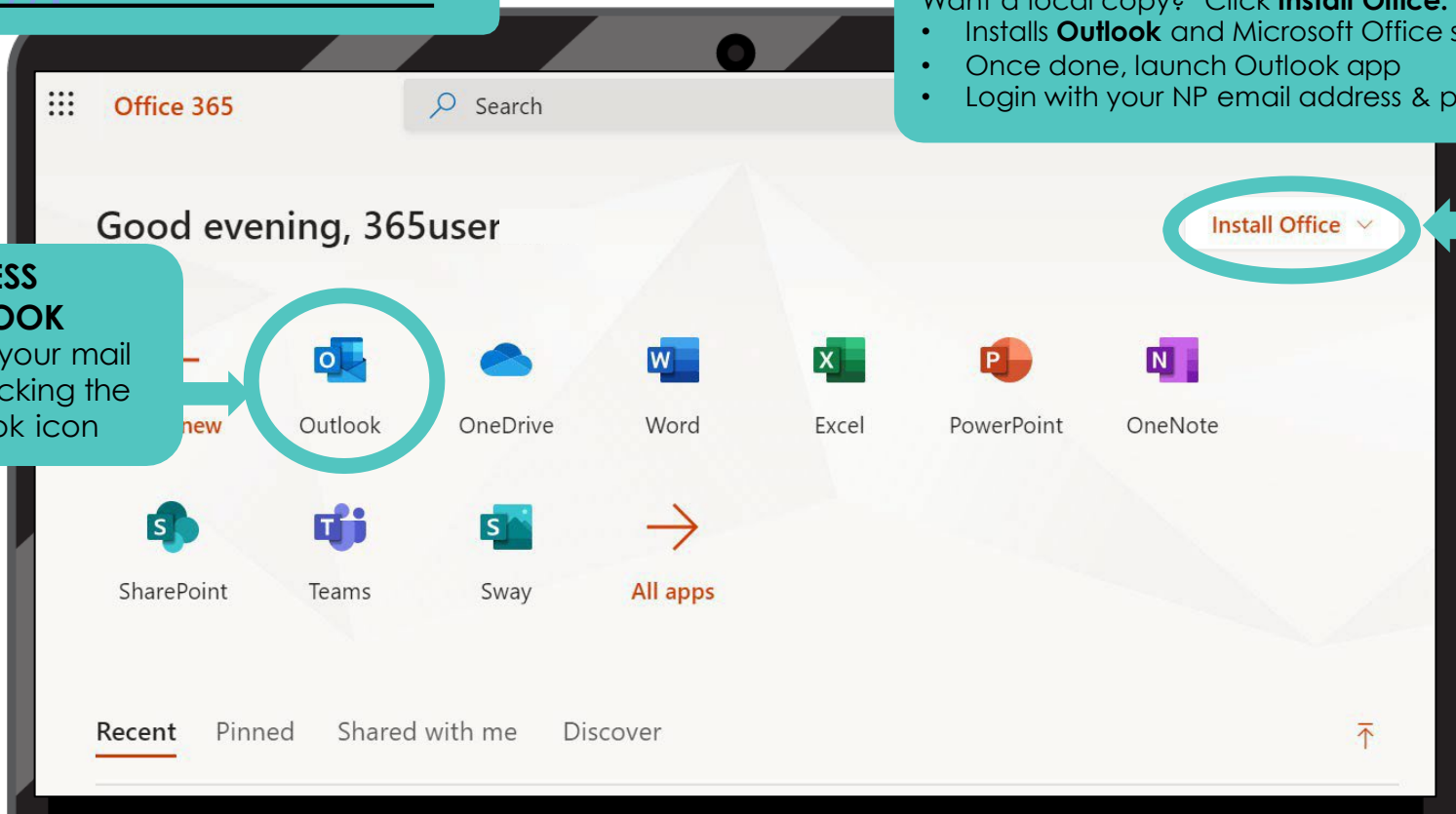


<https://portal.office.com>

- Want a local copy? Click **Install Office**:
- Installs **Outlook** and Microsoft Office suite.
 - Once done, launch Outlook app
 - Login with your NP email address & password.

ACCESS OUTLOOK

Read your mail by clicking the Outlook icon



Install Office

Outlook

OneDrive

Word

Excel

PowerPoint

OneNote

SharePoint

Teams

Sway

All apps

Recent

Pinned

Shared with me


Discover



Key Applications



NP Website

- <http://www.np.edu.sg>
- Click on Menu  & scroll thru the left navigation for useful links.

1

NPal Student

<https://npalstudent.np.edu.sg>

2

mStudent

- Mobile version of NPal Student. Scan the QR to install
- Remember to **enable Notification** for the mStudent app so that you don't miss out on important alerts from NP.



3

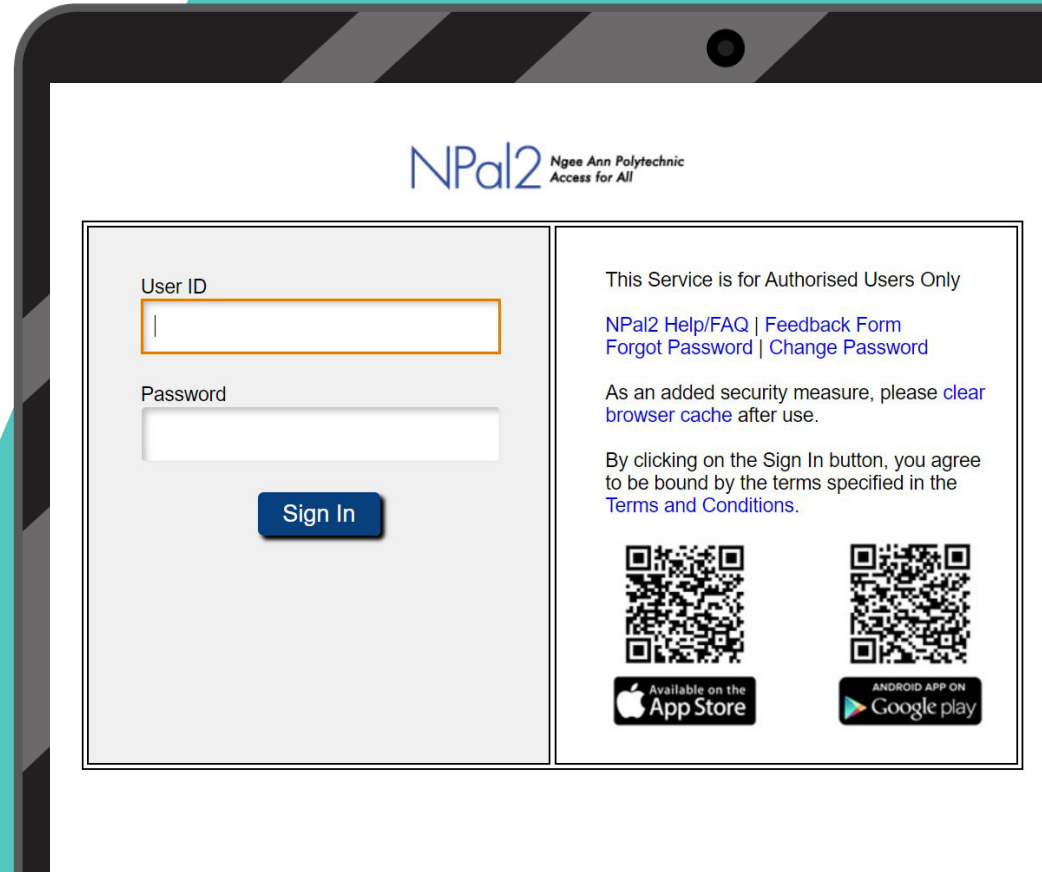
Key Applications - 2. NPAl Student System



<https://npalstudent.np.edu.sg>

The Login Screen has

- User ID format:
If student number is 12345678A, the User ID would be s12345678.
Drop the check digit at the end of your student number, eg "A"
- QR codes for students to download mStudent
- Links to reset if forgotten or change to a password they fancy



2. NPal Student System (landing page)



NPAl2
Nigerian Polytechnic
Access for All

[Home](#) | [Add to Favorites](#) | [T&C](#) | [Report Vulnerability](#) | [FAQs](#) | [Contact Us](#) | [Sign Out](#)

Favorites | Main Menu
? Help

My School's Announcement/Event

	Message	By
1	Application for Bursaries & Grants for Full-time Diploma Students	Student & Alumni Services Ofc
2	Application period for Mendaki/PSEA/GPF/TEL (April 2020 Semester)	Finance Office
3	Examination Notices for Full-time Diploma Courses	Academic Affairs
4	Fees due date for AY2019 S2 and AY2020	Finance Office
5	Examination Notices for Full Time Courses	Academic Affairs
6	Examination Notices for Part-time Courses	CET Academy

Campus Announcement

	Message	By
1	Application for Bursaries & Grants for Full-time Diploma Students	Student & Alumni Services Ofc
2	Application period for Mendaki/PSEA/GPF/TEL (April 2020 Semester)	Finance Office
3	Examination Notices for Full-time Diploma Courses	Academic Affairs
4	Fees due date for AY2019 S2 and AY2020	Finance Office
5	Examination Notices for Full Time Courses	Academic Affairs
6	Examination Notices for Part-time Courses	CET Academy

Campus Event

	Message	By
1	Application for Bursaries & Grants for Full-time Diploma Students	Student & Alumni Services Ofc
2	Application period for Mendaki/PSEA/GPF/TEL (April 2020 Semester)	Finance Office
3	Examination Notices for Full-time Diploma Courses	Academic Affairs
4	Fees due date for AY2019 S2 and AY2020	Finance Office
5	Examination Notices for Full Time Courses	Academic Affairs
6	Examination Notices for Part-time Courses	CET Academy

Menu

Search:

▶ Self Service

Student Self Service

Academic Matters
Inquire on your academic progress, as well as matters related to your academic career.

- ▢ [My Academic Profile](#)
- ▢ [Absence Summary](#)
- ▢ [Submit MC/Leave Request](#)
- ▢ [Exam Results \(Current\)](#)
- ▢ [Exam Results \(History\)](#)
- ▢ [Statement of Results](#)
- ▢ [Staff Directory Search](#)
- ▢ [Module Catalog](#)
- ▢ [My Advisor](#)
- ▢ [7 More...](#)

Elective Preference Ranking

- ▢ [IS Elective Ranking & Balloting](#)
- ▢ [S&W Activity Pref Ranking](#)
- ▢ [Generic Ranking/Registration](#)

Student Development
View your CCA records. Sign up for EPs and view list of EPs here also.

- ▢ [Catalyst](#)
- ▢ [Sign Up for CCA](#)
- ▢ [CCA PEARLS](#)
- ▢ [Club Attendance and Membership](#)
- ▢ [NAPFA](#)
- ▢ [Enrichment Programme \(EP\)](#)

My Personal Profile
Maintain your personal information.

- ▢ [Addresses](#)
- ▢ [Phone Numbers](#)
- ▢ [Email Addresses](#)
- ▢ [Emergency Contacts](#)
- ▢ [Demographic Information](#)
- ▢ [Household Details](#)
- ▢ [Relationship Details](#)

Financial Services
View your financial account, make payments/claims. Also allows you to make applications for mobile computing loans and GIRO.

- ▢ [GIRO Receipts](#)
- ▢ [GIRO Deduction](#)
- ▢ [View Financial Account](#)
- ▢ [Fee Voucher](#)
- ▢ [Internet Transactions](#)
- ▢ [Scholarships/Bursaries/Grants](#)

Timetable

- ▢ [Class Timetable](#)
- ▢ [Weekly Timetable](#)
- ▢ [Individualised Common Test TT](#)
- ▢ [Master Common Test Timetable](#)
- ▢ [Exam Timetable](#)
- ▢ [Individualised Exam TT](#)

Student Services
Select a range of services / documents relating to student status, academic matters and CCA records.

- ▢ [Service Request](#)

Internship Management
Internship Management

- ▢ [Submit Post Internship Survey](#)
- ▢ [Submit Pre Internship Survey](#)

ATTENDANCE, PUNCTUALITY & GRADE CAP POLICY

For PFP and Year 1 Freshmen

ATTENDANCE POLICY

Attendance is a key factor in your academic progress. Regular attendance correlates with better results.

- Must meet minimum 70% overall attendance for lectures, tutorials & practicals
- Only valid reasons are accepted for absence from class
- Submit reasons with supporting proofs within two (2) working days
- 1st warning given when attendance falls to 80%
- 2nd and final warning when attendance falls to 73%
- Grade cap kicks in automatically when attendance rate falls below 70%

PUNCTUALITY POLICY

No grace period for attendance-taking in classes

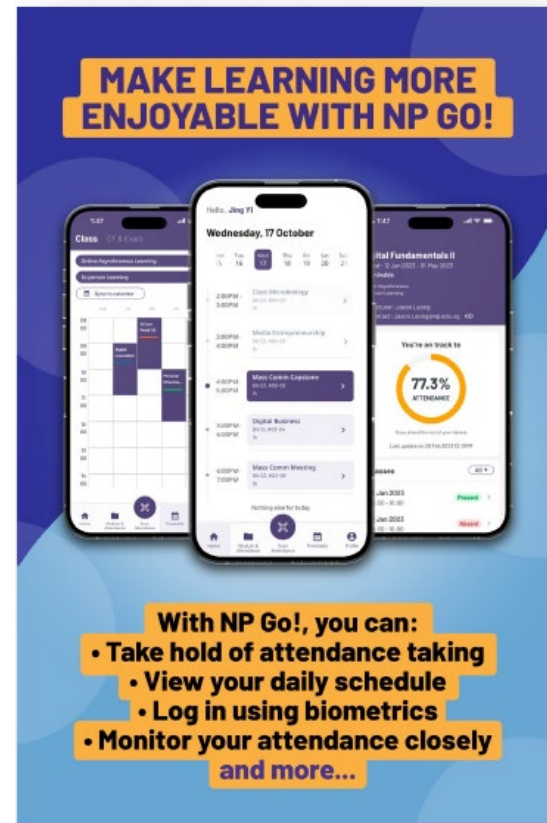
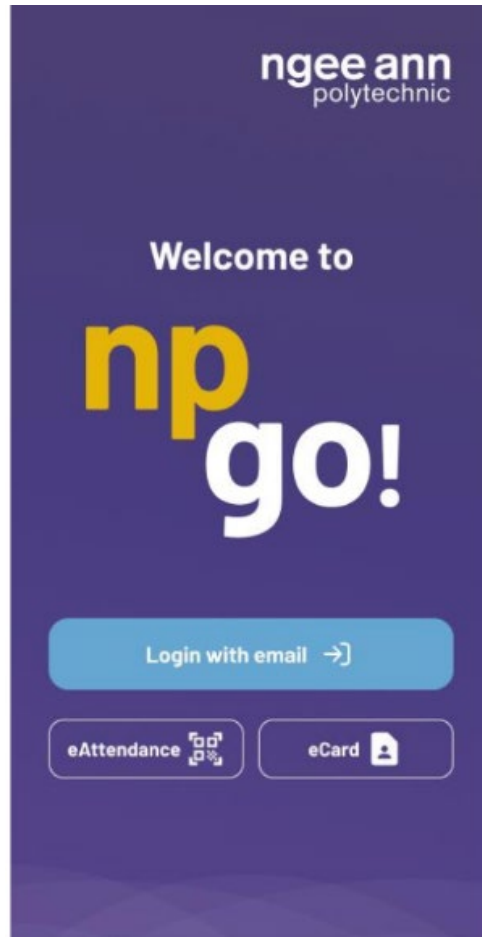
Late without valid reasons will be marked “Absent”

- Being punctual shows **respect for others** and **maximises lesson time for all**.
- **Be self-responsible** in attending classes regularly and punctually.
- **Cultivate good habits** that will serve you well in life.

GRADE CAP POLICY - 4 THINGS TO KNOW

1	Attendance required	Minimum 70% overall attendance
2	Grade Cap	<p>If you pass the module and do not meet the minimum attendance requirement, your module grade will be <u>capped at the passing grade:</u></p> <ul style="list-style-type: none"> - “D” grade for examinable and continuous assessment modules - “PX” grade for modules graded Pass/ Pass with Merit
3	Reasons for absence	<p>Only valid reasons are accepted. Submit them within two (2) working days.</p>
4	Notifications on low attendance	<p>Maximum 2 warnings will be sent to you and your parents/guardians:</p> <ul style="list-style-type: none"> - 1st warning when attendance rate falls to 80% - 2nd and <u>final</u> notification when attendance rate falls to 73% - Grade cap kicks in automatically when attendance rate < 70%

NP GO! – Student Attendance Taking App



Students



If you encounter any issues with NP GO!, contact IT Helpdesk @ Blk 27 #01-01 (Email: itcare@connect.np.edu.sg)

Timetable – to guide your learning

Independent
Online Learning

Online Asynchronous Learning (Self-Paced)				
	Module	Required hours per week	Lecturer	Class
1	EWT 52IPC	1	TEOH CHUN MING	L01
2	EWT 51EEP	1	LIN SHUNING CORLISS	L01
3	EWT 50EAI	1	FORDAY WAYNE LEE	L01
4	EWT 50EAI	1	LIP KUO MING	L01

In-Person Learning (On-Campus)

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8:00AM						
9:00AM	EWT 51EEP 51-07-0006 LIN SHUNING CORLISS T01	EWT 52IPC 83-07-0002 TEOH CHUN MING P01		EWT 52EM1 71-01-000C HIA HUI CHING P01		
10:00AM		TANG PUAY PENG P01				
11:00AM						
12:00PM	EWT 52IPC 79-00-0000 TEOH CHUN MING T01	EWT 50EAI 80-05-0001 WONG LI XING STEPHANIE P01 LIP KUO MING P01 EWT 50EAI 80-05-0002 WONG LI XING STEPHANIE P01 FORDAY WAYNE LEE P01		EWT 52EM1 71-01-000C HIA HUI CHING P01		
		EWT 50EAI				

In-person
Learning

Online Asynchronous Learning (Self-Paced)				
	Module	Required hours per week	Lecturer	Class
1	EWT 52HYD	2	GOH SHE POH	L01
2	EWT 51EMBT	2	FORDAY WAYNE LEE	L01
3	EWT 51SWM	2	HAMDAN BIN ABDUL HAMID	L01

In-Person Learning (On-Campus)						
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8:00AM						
9:00AM		<u>EWT 51EM1</u> 79-00-0000 LEE MENG HSIEN L01		<u>EWT 51SWM</u> 82-03-0010 HAMDAN BIN ABDUL HAMID T01		
10:00AM		<u>EWT 52HYD</u> 72-04-0012 GOH SHE POH T01		<u>EWT 51EM1</u> 82-03-0010 GENG ANLI P02		
11:00AM						
12:00PM						
1:00PM	<u>EWT 3PCH1</u> 79-00-0000 MUKHERJEE PRITY SUBHASISH P02			<u>EWT 51EM1</u> 51-04-0000		

Typical
Timetable

Understanding your time-table

<u>EWT 51EEP</u> 51-07-0006 LIN SHUNING CORLISS T01	<u>EWT 52IPC</u> 83-07-0002 TEOH CHUN MING P01 TANG PUAY PENG P01
<u>EWT 52IPC</u> 79-00-0000 TEOH CHUN MING T01	<u>EWT 50EAI</u> 80-05-0001 WONG LI XING STEPHANIE P01 LIP KUO MING P01 <u>EWT 50EAI</u> 80-05-0002 WONG LI XING STEPHANIE P01 FORDAY WAYNE LEE P01

Your Course **EWT**
IS – courses run by School of
Inter-disciplinary studies

Types of Modules

- Core modules - EWT
- Interdisciplinary modules - IS

Understanding your time-table

EWT 52EMBT
80-07-0004
NEO PEH SEE
P01
ODD weeks
NEW JEN YAN
P01
ODD weeks

Your Course **EWT**

IS – courses run by School of Inter-disciplinary studies

Module Code

Eg.

PASCARE – Pastoral Care Hour

53HYD – Hydraulics

Name of Lecturer

L – Lecture

T – Tutorial

P – Practical

Location

First 2 digits – Block

Next 2 digits – Level

Last 4 digits – Unit no.

EVEN / ODD

Course Objectives of EWT

The EWT course is designed to equip students with the knowledge and skills to **apply science and technology** in **sustainability, protecting the environment and conserving resources**.

EWT provides **broad-based** and **practice-oriented** training for our students in environmental and water technologies.

Curriculum

Year 1 – Establishing Strong Fundamentals

Level 1.1	Level 1.2
Engineering Math 1 (EX)	Civil Engineering Fundamentals (CA)
Inorganic & Physical Chemistry (EX)	Environmental Microbiology & Biotechnology (CA)
Environmental Analytics & IoT (CA)	Engineering Math 2 (EX)
Environmental Engineering Principles (CA)	Hydraulics (EX)
Career & Professional Preparation I	
Innovation Made Possible	Communication Essentials*
	Sports & Wellness*

Curriculum

Year 2 – Application of Fundamentals

Level 2.1

- Facilitate WSQ certification of our graduates



- ✓ Noise Monitoring
- ✓ Industrial Noise Control

- Wider career choices
- Further studies in local universities

Level 2.2

Circular Economy & Environmental Sustainability Management (CA)

Noise Monitoring & Control (CA)

Health, Safety & Environment (CA)

WSHC recognized –

BizSAFE Level 2 Certification

Perspective*

Career & Professional Preparation II

Curriculum

Year 3 – Real-world Application

Level 3.1

Industrial Wastewater & Membrane
Technology (EX)

Water Pollution & Reclamation
Technology (EX)

Capstone Project (CA)

Project ID: Connecting the Dots*

Level 3.2

6-month local / overseas
Internship (CA)

CURRICULUM

Some modules are **examinable**

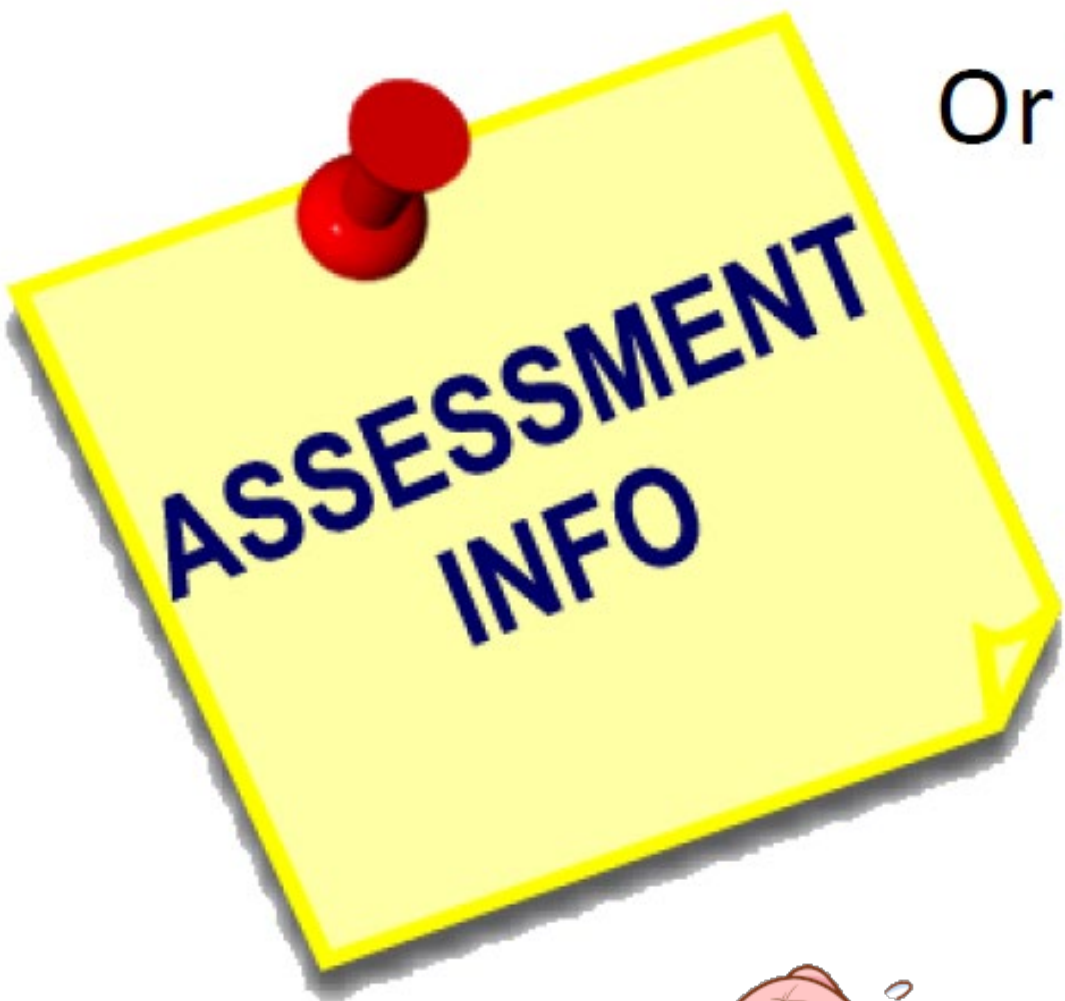
- Final Examination 40%
- Continuous Assessments 60%
 - Common Test
 - Quizzes
 - Projects
 - Practical reports

It is important for students to work consistently throughout the semester.

Some modules are **non-examinable (CA modules)**

- No Examination!!
- Continuous Assessments 100%

Or how to get your
As



HOW GPA Works

Grade Point Average (GPA)

How GPA Works:

- Used to measure academic standing
- Calculated based on graded modules taken in the semester
- Current GPA vs. Cumulative GPA

$$\text{Current GPA} = \frac{\text{Sum of (Credit Units x Grade Points)}}{\text{Total current semester credit units (graded modules)}}$$

HOW GPA Works

Grades	Description	Grade Point	Criteria
AD	Distinction	4.0	Top 5%
A+	Excellent	4.0	> 85%
A		80 - 84%	
B+	Very Good	3.5	75 - 79%
B		70 - 74%	
C+	Good	2.5	65 - 69%
C		60 - 64%	
D+	Pass	1.5	55 - 59%
D		50 - 54%	
F	Fail	-	0 - 49%
PX	Pass	-	Pass for modules graded as "Pass or Fail"

HOW TO COMPUTE YOUR GPA

$$\text{Current GPA} = \frac{\text{Sum of (Credit Units x Grade Points)}}{\text{Total current semester credit units (graded modules)}}$$

Module	Credit Unit	Grade	Grade Point	(Credit Unit x Grade Point)
Module A	4	AD	4.0	16
Module B	5	A	4.0	20
Module C	5	B	3.0	15
Module D	4	C+	2.5	10
Module E	2	F	0.0	0
Module F	3	PX	-	-

HOW TO COMPUTE YOUR GPA

Sum of (Credit Units x Grade Points)

$$\text{Current GPA} = \frac{\text{Sum of (Credit Units x Grade Points)}}{\text{Total current semester credit units (graded modules)}}$$

$$\begin{aligned} & \frac{16 + 20 + 15 + 10 + 0}{4 + 5 + 5 + 4 + 2} \\ & = \frac{61}{20} \\ & = 3.05 \end{aligned}$$

Note : Non-graded Module F is excluded in the calculation.
Student failed Module E.

Site Visit to Tuas Incineration Plant



CURRICULUM

ABC Class Learning Trail



CURRICULUM

Overseas Internships Opportunity



WHITESPACE ACTIVITIES

Sharing by
EWT
Alumni



Bonding games



ACTIVITIES (GREEN VOLUNTEERS)



Coney Island
Beach Clean up



Volunteering at
NTUC Eco-run

ACTIVITIES (GREEN VOLUNTEERS)

Kayaking River Clean up



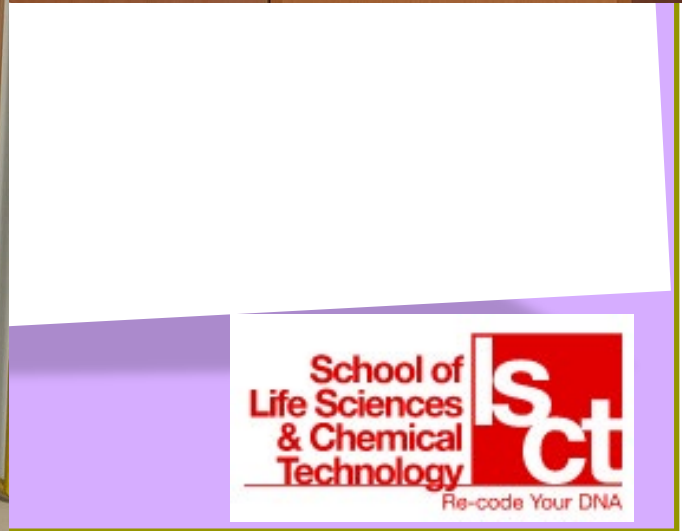
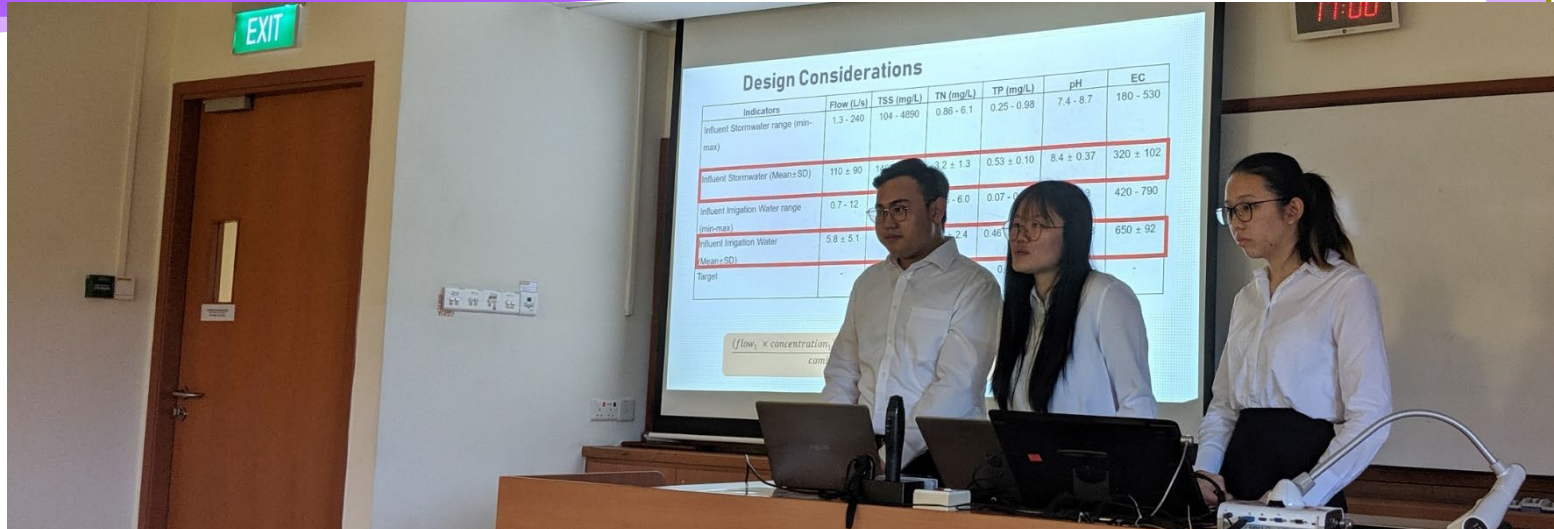
COMPETITIONS



COMPETITIONS



COMPETITIONS



COMPETITIONS



SCHOLARSHIPS

Singapore's National Water Agency, PUB Diploma Scholarship

Year 2 & 3 renewal

- Singapore Citizens and PRs only
- Min GPA 3.7 & above
- Good CCA records
- Passion to work in the environment and water industry
- Not to be a recipient of other scholarships/sponsorships
- Bond-free

Personalised Learning Pathway (PLP) Programme

Pair Your Diploma with a Minor to Unlock Possibilities



Diploma Certificate



Minor Certificate

For
Year
1
Fresh
men
Only

What is PLP?

Define and own your learning! PLP is NP's signature programme to enable you to pursue your passion and gain in-demand skills. From applied psychology to data analytics, entrepreneurship to sustainability, the 11 PLP Minors and over 50 Learning Units (LUs) cut across diverse disciplines to give you a wide variety of choices.

You can pursue a dedicated pathway or mix and match LUs, which are bite-sized lessons. Take LUs in areas that pique your interest. Or complete 3 distinct LUs to get a Minor. The choice is yours.

Pursue **Learning Units** from
4 different pathways outside
of your core curriculum

Complete **3 Learning Units** to
graduate with a **Minor**
on top of your diploma



12 MINORS ACROSS 4 PATHWAYS



1

Professional
Skills
Pathway

- Minor in
- Data Analytics & AI
 - Fundamentals of Internet of Things
 - Social Media Marketing
 - User Experience Design
 - Cybersecurity
 - Applied Psychology

2

Entrepreneurship
Pathway

- Minor in
- Entrepreneurship

3

Global
Readiness
Pathway

- Minor in
- Global Readiness
 - Foreign Languages

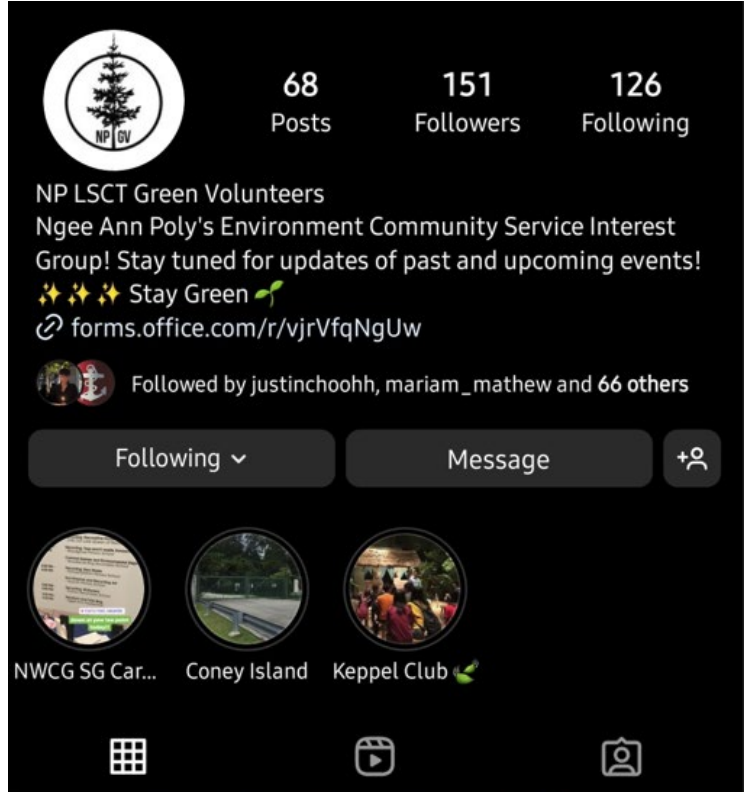
4

Social
Leadership
Pathway

- Minor in
- Social Leadership
 - Sustainability
 - Sustainable Care

Look out for the invitation email in July 2024 to join our PLP Virtual Roadshow. Find out more about PLP via: <https://www.youtube.com/watch?v=tv5mJLi4FJY>

Green Volunteers IG



NP LSCT Green Volunteers
Ngee Ann Poly's Environment Community Service Interest Group! Stay tuned for updates of past and upcoming events!
🌟🌟🌟 Stay Green 🌿
forms.office.com/r/vjrVfqNgUw

68 Posts 151 Followers 126 Following

Followed by justinchoohh, mariam_mathew and 66 others

Following ▾ Message +

NWCG SG Car... Coney Island Keppel Club 🌿



KAYAKING + RIVER CLEAN UP
Waterways Watch Society
4876 Beach Road, #9987
23 March 2023 | 0900-1200

EWT BONDING DAY '23
28 February, 2023
Tuesday, 4pm - 8pm
East Coast Park, 892 PE SBC

Kayaking River Clean Up
5 October 2022, 08:45 - 12:30
Waterways Watch Society
4876 Beach Road, Singapore, 10987



PICTURES TAKEN DURING GV EVENTS

WHAT DOES THE GREEN VOLUNTEER DO?

WHO ARE THE GREEN VOLUNTEERS ?

Higher Education

- Local Universities – degree course in Environmental Engineering, Civil Engineering
 - Exempted up to Yr 1
 - Module exemptions
 - You need a good GPA for an offer (aim for 3.7 to be safe)

OTHERS:

- NUS, NUS/YALE: Environmental Studies
- NTU: Environmental & Earth System Sciences
- Overseas Universities – degree course in Civil Engineering, Environmental Engineering & Environmental Science/ studies
 - module exemptions or 1-2 yr exemptions
 - University of Plymouth, UK – direct to year 4
- SkillsFuture Work Study Program (WSP) – Post Diploma Qualifications offered by Ngee Ann Polytechnic
 - Specialist Diploma in Analytical Sciences*
 - Specialist Diploma in Sustainable Facilities Management*

Collaborations with Industry

- Close partnership and strong links with **PUB, NEA, HDB, Xylem Water Solutions, Sembcorp, Institute of Ergonomics & Hygiene (IEH) and SMEs**
- Centre of Innovation for EWT (EWTCOI)
 - Opportunities to work on industry projects for 6-month internship

Workforce

- Assistant Engineer / Technical Support Officer
- Pollution Control Officer
- Laboratory Analyst
- Environmental Health Officer
- Health & Safety Officer
- Research Assistant
- Biodiversity Conservation/Park Officer
- Sustainability Officer

What else should you know?

- **Communication:**
 - **Important: Check your NP email regularly!**
 - Brightspace → Access course information, lecture notes, etc
- **Problems?**
 - Financial issues, study problems, relationship matters, health issues, etc
 - You can consult advisor or course chair.

Safety in LSCT

Lab sessions

- Lab coats, long pants, covered shoes (for practical) → OTHERWISE, you will **not be allowed** to enter the labs

Separate safety briefing will be made for respective lab session.

EWT 2024 Intake

- EWT2024 Intake
whatsapp Group



Survey on Diploma in EWT



<https://for.edu.sg/lscfop24>

Diploma in Environmental & Water Technology

thank you

