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A MESSAGE FROM DIRECTOR, NIE

It is my pleasure to introduce the NTU-NIE Teaching Scholars Programme (TSP), a premier scholars programme of the National Institute of Education (NIE), Nanyang Technological University (NTU), Singapore.

The TSP is NIE’s flagship programme conceived in collaboration with the Ministry of Education. Its goal is to prepare the best and the brightest for the teaching profession. We value all our students in this programme and provide the best resources to support them in their journey to be the best educator they can be.

Singapore’s education system is one of the most highly regarded in the world and our teachers are a key pillar in this world-class system. The accolades we have received speak volumes of the quality and dedication that our teachers possess.

At NIE, we are committed to our vision of being an institute of distinction that leads the future of education and our mission of inspiring learning, transforming teaching and advancing research. Teachers are an integral part of our aim to help enhance the overall education system and ensure that each and every child is given the best learning opportunities.

If you want to help shape the future of our nation, consider the teaching profession. If you want to make a difference to a child’s life, become a teacher. If you have the calling to be an educator, join the NTU-NIE Teaching Scholars Programme.
A MESSAGE FROM
DEAN, TE

The NTU-NIE Teaching Scholars Programme (TSP) is part of a suite of scholar programmes at the Nanyang Technological University (NTU). The programme is aimed at preparing tomorrow’s leaders of education who possess a strong passion to teach, deep humility to continue learning and great leadership potential to nurture and lead our next generation.

In the programme, you can look forward to ample opportunities for personal development and international exposure through seminars, conference presentations, research experiences, mentorships, internships, and overseas immersion programmes. You will gain insightful and practical experience from industry and thought-leaders, sharpen your analytical skills and develop research expertise.

Beyond the rigours of the programme, it is also a place where you will start building a network of friends and colleagues that will scaffold your transition from an undergraduate to an educator.

TSP is a truly exclusive scholars’ programme that will ultimately help shape the minds of our children and instil good values that will transform lives! Be prepared to be a future-ready leader of education and part of the teaching community of nation-builders! I look forward to meeting and welcoming you as TSP scholars!
Embark on a fulfilling and rewarding journey with TSP
The NTU-NIE Teaching Scholars Programme (TSP) is one of NTU’s Premier Scholars Programmes.

This prestigious four-year programme attracts outstanding and passionate young people who have a calling to be professional leaders in education.

**REACH YOUR FULL POTENTIAL WITH TSP**

- Be challenged by a multidisciplinary curriculum
- Participate in cutting-edge research
- Shape the lives of future generations
- Immerse in the best global education systems

TSP is a four-year programme that augments a Bachelor of Arts (Education)/Bachelor of Science (Education) programme, providing you with a well-rounded education to prepare you for the future.
**Programme Structure**

- **Year 1**
  - Group Endeavours in Service Learning
  - Internship

- **Year 2**
  - Core Courses
  - Electives
  - Practicum
    - School Experience
    - Teaching Assistantship or International Practicum

- **Year 3**
  - Core Courses
  - Electives
  - Practicum
    - Teaching Practice 1

- **Year 4**
  - Core Courses
  - Electives
  - Practicum
    - Teaching Practice 2

- Additional Options:
  - Semester Exchange
  - Educational Research
  - Content Research
CORE CURRICULUM

Academic Subjects
Gain in-depth content knowledge in one or two disciplines

Education Studies
Understand and apply key concepts and principles of teaching and learning

Curriculum Studies
Acquire pedagogical knowledge for teaching specific subjects

Subject Knowledge
Enrich subject content knowledge for primary school teaching

Practicum
Gain valuable teaching experience in schools and learn from passionate teachers locally and internationally

Academic Discourse Skills
Master academic writing and communication skills

Values-based Education (VBE)
Student teachers share and articulate their core beliefs, clarify their own assumptions, and challenge themselves to examine their personal values

Multi-culturalism
Appreciate individual differences and manage diversity in a globalised world

Research
Engage in content and educational research

Digital Literacy
Harness various digital platforms to support personal and student's learning
A scholars programme to prepare you for the future
With TSP, the **future** is yours

Through the numerous opportunities TSP provides, you will be able to personalise your learning and enhance your leadership, academic and research capabilities, preparing you for the ever-changing field of education.

**Content Mastery**
Deepen your content mastery through courses by eminent professors and seminars by Nobel Laureates.

**Expand Knowledge**
Expand your knowledge and choose from more than 30 minor programmes offered at NTU.

**Cutting-Edge Research**
Prepare for a meaningful career in education by engaging in cutting-edge research.

**Professional Growth**
Immerse in innovative pedagogies for professional growth:
- Inquiry-based, real-world learning, e.g., Team-Based Learning and Problem-Based Learning
- Technology-mediated learning, e.g., Flipped Classroom and use of mobile applications such as Well Said and mGeo
- Values-Based Education, e.g. Group Endeavours in Service Learning, Meranti and Singapore Kaleidoscope

Through the numerous opportunities TSP provides, you will be able to personalise your learning and enhance your leadership, academic and research capabilities, preparing you for the ever-changing field of education.
Under the Building University Interns for Leadership (BUILD) programme, scholars will undergo a five-week industrial attachment programme (e.g., National Heritage Board, Science Centre, etc.) that goes beyond the classroom.

Scholars will get to:
- broaden their experience of real-world situations
- acquire leadership insights
- gain an understanding of organisational processes and challenges
- cultivate social and life skills
GROUP ENDEAVOURS IN SERVICE LEARNING (GESL)

The GESL is a local service learning project which aims to:
- develop character
- strengthen social-emotional competencies
- inculcate positive values
- deepen sense of service to society and the community
A scholars programme that takes you further
Expand your horizon through different overseas learning experiences

Expand your horizons and broaden your knowledge with TSP’s overseas learning experiences, designed to build meaningful skill sets for the teaching profession.
YEAR 1

With TSP, you will have opportunities to develop leadership skills and explore global issues through an overseas Service and Leadership Training (SALT) programme.

YEAR 2

Gain in-depth knowledge and understanding of global education practices through an International Practicum. This is a guaranteed and sponsored global immersion with MOE financial support.

You will have the opportunity to teach in an overseas classroom in places such as:

- Helsinki, Finland
- Hong Kong, SAR, China
- Waikato, New Zealand
- Zurich, Switzerland
- Illinois, United States
- and many more!
Take part in an overseas semester exchange through the following partner universities:

- Boston College, USA
- Linköping University, Sweden
- Tsing Hua University, China
- University of Sydney, Australia
- and many more!

YEAR 3

Gain international experience when you present your educational or content research at an overseas conference.

YEAR 4
A scholars programme that will transform you
Be a mover and shaker in the field of education

As a leader and educator, you will be able to shape and develop young minds for years to come.
I chose TSP because I am getting the best of both worlds. I am acquiring an education that marries both content knowledge and pedagogy!

Jane Zhou
Raffles Institution, Class of 2017
Recipient of MOE Teaching Scholarship

I chose TSP because I believe it is the best platform to realise my ambition of being an educator, as the programme provides opportunities not only for academic learning but also for personal growth and development.

Jovitta C. Pereira
St. Andrew's Junior College, Class of 2017
Recipient of MOE Teaching Award
Chua Jia Xun
TSP Alumni, Class of 2017
Pursuing Masters of Science (Applied Biosciences) at Imperial College London

I was already very appreciative of NIE and TSP during my undergraduate days but coming to London has made me even more grateful. I find myself very well-prepared academically to face the rigour of lessons and assignments. Thanks to the firm foundations in Biology I gained in TSP, I could learn the content expected of me quickly and confidently.

International Practicum is an excellent opportunity for us to experience and explore various pedagogies and classroom management strategies. We had fun working, playing and most importantly learning through International Practicum.

Clara Soon
Temasek Polytechnic, Class of 2016
Recipient of MOE Teaching Award
OUR FACULTY

LOW EE LING
PhD, Cambridge University
Fullbright Advanced Research Scholar
Honorary Fellow, Asia-Pacific Educational Research Association (Linguistics)

REBECCA ANG
PhD, Texas A&M University
Overseas Graduate Scholarship, NIE
International Council of Psychologist
Seisoh Sukemune/Bruce Bain Early Career Research Award (School Psychology)

YAN YAW KAI
PhD, Imperial College
GIST-SNIC Award
Singapore National Institute of Chemistry
Gold Medal (Bio-organometallic Chemistry)

LEONG WEI SHIN
PhD, Jesus College, Cambridge University
NIE Overseas Graduate Scholarship

ZHAO DONGSHENG
PhD, Cambridge University
ISI Citation Classic Award (Order Structures, Topology and Real Analysis)

MARK CHARLES BAILDON
PhD, Michigan State University
Co-creator of Critical Web Reader Software (Social Studies)
Gain an all-rounded campus experience with:

• Guaranteed and sponsored accommodation throughout your duration of study*
• Residential learning experience
• Opportunities to interact with other NTU scholars
• Social gatherings, sports and clubs

Make lifelong friends and build a close-knit professional network in a dynamic campus environment that caters to both learning and leisure.

* Terms and Conditions apply

Benefit from a holistic education

Access world-class resources and learning materials

Learning Materials
Teaching Resources
e-Tools

Build connections that prepares you for life

Make lifelong friends and build a close-knit professional network in a dynamic campus environment that caters to both learning and leisure.
Do you have what it takes to be a TSP scholar?
Examples of recognised international qualifications include:
- Malaysia STPM/UEC
- India Standard 12
- Indonesia SMA UAN
- PRC GaoKao
- Vietnam High Graduation Certificate

Note:
Only NTU's Bachelor of Arts (Education) and Bachelor of Science (Education) applicants may apply for TSP.
TAKE YOUR FIRST STEP TOWARDS A FULFILLING CAREER TODAY

Realise your passion for education by applying for TSP with these three easy steps

STEP 01
Apply online during the NTU Undergraduate Admission application period between October and April, depending on your qualification. At least one of the choices of course in your university admission application form should be Arts (Education) or Science (Education). **Do remember to indicate that you would like to be considered for the TSP.**

STEP 02
Upon submitting your NTU admission application, you would also need to submit an online application for the BA/BSc (Education) Teaching Scholars Programme at the Careers@Gov website.

STEP 03
Applicants of TSP will be considered for MOE Scholarship or MOE Teaching Award. You may apply for the MOE Teaching Scholarship at the PSC Gateway (www1.pscgateway.gov.sg).

Shortlisted candidates will be invited to an interview with MOE’s Admission Selection Panel and receive a formal notification from MOE should they be selected for TSP.
YOUR FUTURE IN EDUCATION IS HERE

Visit tsp.nie.edu.sg for more details
The programme is open to holders of GCE A-Level certificates, International Baccalaureate diplomas, NUS High School diplomas, Polytechnic diplomas, and other equivalent qualifications.

Apply online during the NTU Undergraduate Admission Exercise (please apply during the appropriate application window for your qualification type).

Candidates must select either the “Bachelor of Arts (Education)” or “Bachelor of Science (Education)” as a choice of study and indicate their interest in TSP in the check box.

Candidates must also complete MOE’s application form at www.moe.gov.sg/teach