

14 - 18 Dec 2026
FUTURE LEADERS: THRIVING IN THE AI ERA
NUS YOUTH PROGRAMMES

The programme is delivered by:



School of Continuing
and Lifelong Education



Critical AI Leadership:

Develop a reflective mindset to lead responsibly with AI.



Prompt Engineering:

Use advanced LLM techniques to build real-world solutions.



Data Storytelling:

Master presentation skills to translate complex data into insights

COMPLIMENTARY INCLUSIONS

-  Welcome Pack
-  Exclusive Shirt
-  NUS Campus Tour
-  Industry Visit



14 - 18 DEC 2026
NUS CAMPUS



HIGH SCHOOL & PRE-U
STUDENTS AGED 15 - 18

Programme fee*:

SGD
2,600

per participant
inclusive of 9% GST



SCAN TO
APPLY NOW !

14 - 18 Dec 2026

FUTURE LEADERS: THRIVING IN THE AI ERA

NUS YOUTH PROGRAMMES

The programme is delivered by:



School of Continuing
and Lifelong Education

STEP INTO A TRANSFORMATIVE EDUCATION JOURNEY

In an age where artificial intelligence (AI) is rapidly reshaping how we live, learn and work, future leaders need the mindset and skills to thrive alongside these transformative technologies. Rather than being passive consumers of AI, participants will be encouraged to think critically, reflect thoughtfully and explore how AI can be applied as a force for good. This programme equips participants with foundational AI knowledge and practical skills to connect ideas, think creatively and become innovative, responsible problem solvers prepared for an AI driven future.

LEARNING OUTCOMES

- Define the attributes of a critical, reflective mindset, and state its importance for future leaders in the AI era
- Construct connections across different domains of knowledge
- Understand foundational AI concepts
- Apply prompting techniques for LLMs to ideate and refine solutions for problems
- Apply data storytelling skills to present insights effectively



14 - 18 Dec 2026

FUTURE LEADERS: THRIVING IN THE AI ERA

NUS YOUTH PROGRAMMES

The programme is delivered by:



School of Continuing
and Lifelong Education

PROGRAMME OVERVIEW

MONDAY 14 DECEMBER 2026	D1 9AM - 12PM	SESSION 1 : CRITICAL THINKING FOR FUTURE LEADERS IN THE AI ERA
	D1 2PM - 5PM	CAMPUS TOUR
TUESDAY 15 DECEMBER 2026	D2 9AM - 12PM	SESSION 2 : AI FUNDAMENTALS AND RESPONSIBLE USE OF AI
	D2	SELF-FACILITATED STUDY TIME
WEDNESDAY 16 DECEMBER 2026	D3 9AM - 12PM	SESSION 3 : AI FOR PROBLEM SOLVING AND INNOVATION
	D3 2PM - 5PM	COMPLIMENTARY INDUSTRIAL LEARNING JOURNEY
THURSDAY 17 DECEMBER 2026	D4 9AM - 12PM	SESSION 4 : COMMUNICATING OUR INSIGHTS
	D4	SELF-FACILITATED STUDY TIME
FRIDAY 18 DECEMBER 2026	D5 9AM - 12PM	FINAL PROJECT PRESENTATION

*Please note that the proposed programme timetable is subjected to changes with prior notice

14 - 18 Dec 2026

FUTURE LEADERS: THRIVING IN THE AI ERA

NUS YOUTH PROGRAMMES

The programme is delivered by:



School of Continuing and Lifelong Education

APPLICATION PROCESS

EXPLORE THE PROGRAMME & REGISTRATION



Visit the NUS SCALE page for more information or SCAN the link above

Eligible age to apply for this programme is 15–18 years old (Applicants must be born in 2011 or earlier).

PREPARE FOR APPLICATION

Get ready the following information:

- A scanned copy of the applicant's NRIC (for Singaporean citizens and Permanent Residents) or passport
- Applicant's information, including:
 - Official name as stated on the NRIC/passport
 - Email address for follow-up and payment information
- Supporting education documents, including an academic transcript

PAYMENT

Follow the instructions to complete your registration and payment via L3AP.

ACCEPTANCE

You will receive a Letter of Acceptance as confirmation within 1–2 days after your payment has been made.

Please check your email inbox, including your junk or spam folder. If you do not receive the email within this period, please contact us at **youth@nus.edu.sg**