



VERSO
INTERNATIONAL SCHOOL

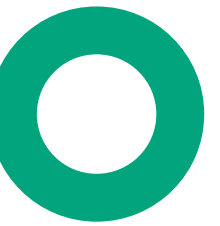
VERSO SUMMER CAMP 2025

**For Middle & High School
Students**





Overview



Each Camp is a 5 Day Summer Camp for Middle & High School Students

Location: Fully on campus at VERSO International School

Pricing: THB 30,000/ student per 1-week camp

(Daily lunch, refreshments and program materials included)

**Final program and facilitators are subject to final confirmation*

Camp 1: Science, Technology, Engineering and Economics In A Sustainable World

Camp 2: AI, Automation & Ethical Technology



Designing a Sustainable Future:

Exploring Environmental Sustainability, Green Engineering, and the Circular Economy



Empowering Future Innovators: Tackling Sustainability Through Human-Centered Design

- This program equips students with design skills to create impactful, sustainable solutions.



Shaping the Future of Technology:

Exploring AI, Automation, and Ethical Innovation



Navigating the Future of Work: Understanding AI's Role in Careers

- This program helps students explore the impact of AI on the workforce, equipping them with the knowledge to make informed career decisions in an evolving job market.

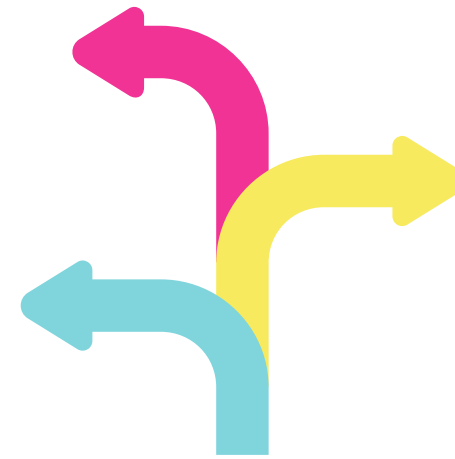
Key Learning Objectives



-  Sustainability
-  Technological
-  Design
-  Artificial Intelligence

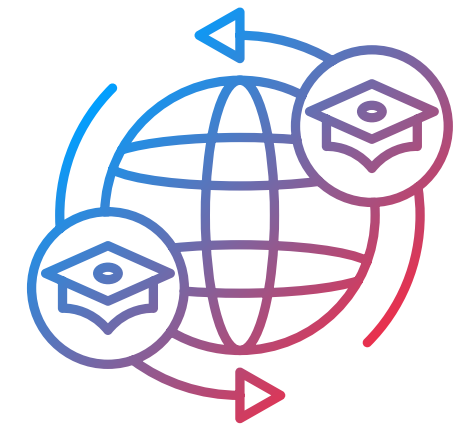
Industry Knowledge

Provide hands-on industry insights through workshops, case studies, mentor visits, and expert mentorship. Students tackle real-world challenges and pitch to professionals, gaining practical skills and career-ready knowledge in emerging fields.



Applied Learning to Real World Situations

Bridge theory and practice by engaging students in hands-on projects, mentor visits, and real-world challenges. Students apply their learning to practical scenarios



Uncovering Interest Areas

Gain greater conviction, confidence and direction, and formulate strategies to chart your academic and career pathway next steps

Led By Experienced Facilitators[^]



Ms Anne Kim

- Former Investment Banker at UBS New York and JPMorgan San Francisco
- Board Member of elder healthcare charity Tsao Foundation in Singapore
- Graduate of University of Pennsylvania, Wharton and Harvard Business School
- Alumna of Ruamrudee International School, Bangkok Thailand



Asst. Prof. Suvaluk Asavasanti, PhD

- Adjunct Lecturer, Assumption University
- Chair of the Strategic Agenda Team for Future Food Development, Thailand Science Research and Innovation
- AGRIT Program Manager AGRIT Program Manager, FoodInnopolis@Kasetsart University
- Executive Committee Member, Food Science and Technology Association of Thailand (FoSTAT)
- Executive Committee Member, Thai Young Scientists Academy
- Consultant, Asian Development Bank (ADB)
- PhD, Biological Systems Engineering, University of California Davis



Madam Ni Ni Tun

- Former IB Biology teacher at ACS Independent School Singapore, retired
- More than 25+ years of experience in preparing students for healthcare & medicine
- Author of Biology textbooks



Ms Bella

- Bachelor of Arts in English Language and Literature Studies, TESOL
- Beijing Normal - Hong Kong Baptist University
- Master of Arts in Humanity Education (MAHE)
- Nanyang Technological University (NTU) National Institution of Education (NIE)
- Teacher's Qualification Certificate (English Upper Grade)
- Secondary School Associate Teacher at English and Global Languages Department) Dipont Huayao Collegiate School Kunshan
 - ESL teaching and AP English and Composition
 - English Intervention program

[^] Subject to final confirmations and availability



Science, Technology, Engineering and Economics In A Sustainable World (23-27 June 2025)

	Jun 23 Mon	Jun 24 Tue	Jun 25 Wed	Jun 26 Thu	Jun 27 Fri
<p>Morning Session 0815 - 1200</p> <p>(Mini Break: 1000 - 1015)</p>	<p>Icebreaker: "What does Sustainability mean to you"</p> <p>Workshop: Principles of human-centred and sustainable design</p> <p>Case Studies: Innovations in green cities, eco-friendly architecture and sustainable fashion</p>	<p>Workshop: Future of urban design - green buildings, smart transportation, renewable energy</p> <p>Team Activity: Redesign a city block using sustainable principles (models, drawings)</p>	<p>Workshop: Understanding the circular economy (zero waste, upcycling, biodegradable materials)</p> <p>Hands-on Activity: Create new products from waste (upcycling challenge)</p>	<p>Workshop: Sustainable entrepreneurship & social impact business models</p> <p>Case Study: How companies like Patagonia & Tesla balance profit and sustainability</p>	<p>Teams finalize their sustainability projects & prototypes</p>
<p>Lunch Break 1200 - 1300</p>					
<p>Afternoon Session 1300 - 1500</p>	<p>Hands-on Challenge: Teams redesign a common product (e.g., shoes, packaging) with sustainable principles</p> <p>Guest Speaker: Sustainable entrepreneur or urban planner</p>	<p>Mentor Visit: Meet designer of innovative eco community spaces</p> <p>Reflection & Discussion: Students document insights in a sustainability journal</p>	<p>Mentor Visit: Meet with a company working on waste management, recycling, or alternative materials</p> <p>Team challenge: Brainstorm innovative waste reduction solutions</p>	<p>Mini Startup Challenge: Teams create a business plan for a sustainable startup Mentor</p> <p>Feedback Session: Industry professionals review ideas</p>	<p>Final Pitch Event: Present solutions to a panel of industry experts, parents, and teachers</p> <p>Awards & Recognition for most innovative, impactful, and feasible ideas</p> <p>Closing Ceremony & Reflection summarise key takeaways from this camp</p>

Schedule is subject to changes and final confirmations



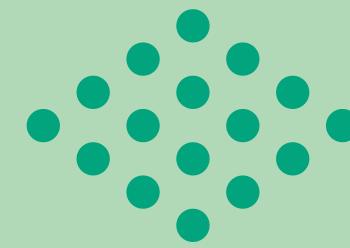
AI, Automation & Ethical Technology (30 June - 4 July 2025)

	Jun 30 Mon	Jul 1 Tue	Jul 2 Wed	Jul 3 Thu	Jul 4 Fri
<p>Morning Session 0815 - 1200</p> <p>(Mini Break: 1000 - 1015)</p>	<p>Icebreaker: "What jobs will AI replace, and which ones will stay?"</p> <p>Workshop: How AI is shaping industries (finance, healthcare, creative fields)</p>	<p>Hands-on Coding: Basics of machine learning & data bias</p> <p>Case Studies: How AI has failed (biased hiring, deepfakes)</p>	<p>Workshop: AI in climate action, healthcare, and education</p> <p>Brainstorm: How AI can solve global challenges</p>	<p>Discussion: The role of AI ethics boards & regulations</p> <p>Career Panel: AI & automation careers of the future</p>	<p>Teams pitch their AI-driven solutions</p>
<p>Lunch Break 1200 - 1300</p>					
<p>Afternoon Session 1300 - 1500</p>	<p>Hands-on AI Demo: Students train a simple AI model</p> <p>Ethics Debate: "Should AI have rights?"</p>	<p>Interactive Group Challenge: Fix an AI model's bias</p> <p>Guest Speaker: AI researcher on ethical AI development</p>	<p>Hands-on Project: Design an AI-driven social impact tool</p> <p>Team Feedback Sessions</p>	<p>Refining AI Projects & Preparing Final Presentations</p>	<p>Judging & Awards for most innovative, ethical, and impactful projects</p> <p>Reflection & Next Steps</p>

Schedule is subject to changes and final confirmations

**Limited
Slots**


**Sign Up
Today!**



Questions?

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Scenes From Past Camps



PretX STEM Bootcamp 2024



Digital & Tech Entrepreneurship for One World International School - Summer 2024



Fun with mBot Robotics Workshop for One World International School - February 2025



Scenes From Past Camps

