



AIT

Asian Institute of Technology

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Global Competency Development Program for Youth of Yunnan Agricultural University

By: Asian Institute of Technology Belt and Road Research Center

Background

Amidst significant environmental challenges such as climate change, resource depletion, and pollution, there's a growing recognition of the impact human actions have on the environment and future generations. Consequently, how to cope with current and future sustainable development challenges has become not only important but also critical. The rise of environmental awareness in the late 20th century spurred a realization of the imperative for sustainable practices to mitigate the adverse effects of human activities on the planet. International agreements, such as the United Nations Framework Convention on Climate Change (UNFCCC) and the Sustainable Development Goals (SDGs) outlined in the 2030 Agenda, underscore the importance of global cooperation in addressing sustainability challenges. These agreements provide a framework for sustainability efforts and emphasize the need for education and capacity building. This growing recognition of environmental, social, and economic challenges serves as the impetus for capacity building in sustainability.

The Asian Institute of Technology (AIT) stands out as an ideal hub for such programs in Asia due to its esteemed reputation and extensive experience in sustainability development. As a leading academic institution in Asia dedicated to sustainability, AIT has been at the forefront of collaborative efforts for over six decades, contributing expertise to the region's sustainable development. AIT's focus on five thematic areas - Climate Change, Smart Communities, Food-Energy-Water, Infrastructure and Technology, Policy and Society - embodies its commitment to promote social and economic development in Asia. Asian Institute of Technology (AIT) has a reputation for professional training and capacity building through an internationalized training model that focuses on research-based higher education.

Moreover, AIT's consistent high rankings in the Times Higher Education (THE) Impact Rankings and its collaborative efforts with governments, NGOs, and international organizations further reinforce its position as a leader in sustainable development in the region. Leveraging its impactful research projects and close collaborations, AIT is well-positioned to conduct capacity building programs focusing on sustainability. The combination of global competency and sustainability is the requirement for the global development challenges, with the aim to create a more resilient and sustainable future for all.

Description

The program is a capacity building program focusing on international perspective development and competency development, aiming to cultivate Chinese youth's international perspective, sustainable development thinking, leadership, teamwork, resilience, scientific research thinking, critical thinking, cross-cultural communication and communication skills. Through immersive experiences in an internationalized cultural environment, and practical cross-cultural communication and project





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participation experiences, the program raises youth's awareness of global sustainability challenges and enables them to become a new generation of excellent global citizens with global competence and sustainability thinking. The program consists of 8 main components:

1. Expert Lectures and Workshops: These lectures, delivered by distinguished experts in the field of development and sustainability from the Asian Institute of Technology (AIT) in Thailand, are the foundational components of the program. Participants will gain a comprehensive understanding of and learn about global development challenges and core thematic areas of sustainable development, such as climate change, resource management, ecological conservation, infrastructure and technology, and policy and social equity. Through AIT's signature interdisciplinary lectures and case studies, students will explore and understand the concepts and practices of sustainable development in a variety of fields. Through interactive discussions, workshops and case studies, participants will gain a comprehensive understanding of current global development challenges, the principles of sustainable development and response practices in general, enabling them to apply sustainable concepts to their future studies, work and life.

2. Visiting and Communication with International and Local Organizations: The project will be based in Bangkok, which has a unique advantage as the center of major international organizations and institutions in East Asia, Southeast Asia and South Asia. The project will invite experts from the United Nations and other international organizations to give lectures and conduct interactive workshops on sustainable development goals, visiting trips to international and local organizations will also be arranged for better understanding relevant topics and issues. These activities will help young people to gain a comprehensive understanding of the purposes, functions, principles and frame of action of the United Nations and its system, as well as of the efforts made by these organizations to promote development, and of the cooperation and support between the various organizations, meanwhile cultivate students' global awareness, enhance their sense of responsibility and mission, and set up ambitious ideals.

3. Visiting and Communication with Thailand's Top Universities: The program will lead the youths to visit and communicate with famous universities in Thailand, such as Thammasat University. Students will have a comprehensive understanding of Thailand's higher education system and training mode, experience the internationalized higher education environment and learning atmosphere, and could communicate with the students from these universities face-to-face, to have a more direct understanding of the learning and living conditions in Thailand's top universities. Through the experience and understanding, students will be clearer about their own direction and interest, for future life choices and efforts.

4. Visiting and Communication with Research Centers and Projects in AIT: Based at the Asian Institute of Technology (AIT), the program will provide young people with the opportunity to communicate with experts from different research centers in AIT and engage in scientific research to cultivate scientific research thinking and critical thinking. For example, "Smart Greenhouse & Digital Agriculture Project". Students will gain an in-depth understanding of the process of scientific research and bring the distance between scientific research and daily life closer, and stimulate students' curiosity and interest in sciences, to cultivate their awareness of solving practical difficulties and problems with scientific research thinking.



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5. Chinese Government Scholarship and AIT Scholarship Students Experience Sharing: This program will give the youths the opportunity to have face-to-face communication with the outstanding master and doctoral students of AIT who have been awarded the Chinese Government Scholarship and AIT Scholarship. These Chinese students, mostly are from the top universities from China, will share their experiences in studying and applying for scholarships, as well as answering questions and solving puzzles for their juniors to help them have a deep understanding of the difficulties and challenges they will face in near future in studying and living, etc. students will suggestions for their future work and studies and to lay a good foundation for their thinking.

6. International Environment and Cross-cultural Communication Experience: The program will be conducted in the international and multicultural campus environment of AIT, providing students with opportunities for cross-cultural exchange with international students from different cultural backgrounds, broaden their horizons and cultivate cross-cultural thinking, and a tolerant mindset. Students will learn about the challenges of global development in different cultures, and the practice of sustainable development programs. At the same time, they take the initiative to share Chinese culture and development achievements, build up cultural confidence and exercise their personal expression skills.

7. Comprehensive Capabilities and Global Competency Building Project: The program will arrange group task projects with international graduate students in AIT, allowing students to work together in a true cross-cultural team. The tasks will train and improve students' personal leadership, organizational capability, teamwork, self-expression, self-confidence, creativity, problem solving, capability of multimedia technology and social media platforms. These skills will enable them to better meet the challenges of global sustainability and personal life in the future.

8. Immersion in Thai Culture: The program will include carefully planned and arranged visits to traditional Thai culture and local communities in Bangkok, which will provide an opportunity for youth to experience the richness, diversity and inclusiveness of Thai society in an immersive way and develop cultural appreciation and cross-cultural skills. These visits will help to enhance the youth's cultural sensitivity and sense of global citizenship to grow into well-rounded, sustainable future leaders who are able to adapt to and succeed in a multicultural society.

Benefits

Contemporary youth are facing increasing pressure from globalization in terms of tangible and intangible competition in school, work, and future life. International vision and global competence have become core competencies to cope with future competition and long-term development. To cultivate young people's global perspective, sustainable development thinking, and global competence, it is necessary to provide practical internationalized environment, participatory activities, and in-depth and inspirational exchange opportunities. The program is designed from the perspective of capacity building, taking into full consideration the youth's age, cognition, thinking, emotion, social interaction, hands-on ability and other developmental levels. It has the following outstanding advantages:

1. Cultivate International Perspective: The program has the unique advantage of an international environment of Bangkok as a highly internationalized central city and AIT as a long-established international graduate level academic institute with master and doctoral students from more than 40 countries and regions around the globe. Students will gain a broader perspective, deeper



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understanding of the current international situation and state of development, develop a more tolerant and open mindset. With this global perspective, young people can meet the challenges in an increasingly globalized world.

2. Cultivate Sustainability Thinking: The program will not only familiarize students with sustainable development in the environment, but also social equity and economic sustainability. Students will gain a comprehensive understanding of the principles, vision and instrumental strategies of sustainable development, especially from the perspective of addressing global development challenges. Through various activities including expert lectures, featured workshops and hands-on activities, etc., it will also enhance students' environmental awareness, creativity, and sense of social responsibility, to cultivate future sustainable development leaders. In short, it will enable young people to identify new opportunities and respond to environmental and social challenges with resilience.

3. Cultivate Leadership and Teamwork Skills: The program prioritizes the development of practical skills, encourages students to actively interact and participate in activities. The teamwork tasks further provide students with the opportunity to exercise their leadership skills, organizational and coordination skills, and teamwork skills, cross-cultural communication skills and to grow up to become leaders in future societies and organizations. Besides, it will greatly enhance their personal confidence, ability to use the Internet, digital technology and social media platforms, etc., which is conducive to the development of the youth into leaders with all-round abilities and competence.

4. Cultivate Scientific Research Thinking and Critical Thinking: The program will take advantage of the natural advantages of the scientific research environment of AIT and lead the youth to get closer to scientific research, to cultivate the youth's scientific experimental thinking and critical thinking. Students could improve critical thinking and problem-solving skills and be better prepared to cope with complex social and environmental issues.

5. Cultivate Cross-cultural Communication Skills: The program provides students with face-to-face communication opportunities with professors in the field of sustainable development, international students from different parts of the world, to improve the overall cross-cultural communication skills of young people. Students will better understand and respect different cultures, think about solutions to problems and challenges from multiple perspectives, and become more adaptable to different environments and challenges. Besides, the English language environment will improve students' language and build an international network through program activities and make friends from different countries and cultural backgrounds.

6. Learning about International and Local Organizations: Though visiting and communication with international and local organizations, students will better understand the works of International and local organizations for sustainable development, such as UN, and other Thai governmental organizations. It will deepen the understanding of global development challenges, SDGs, etc., and enhance the sense of global responsibility of young people to realize their roles and responsibilities in global sustainable development, and to grow as a global citizen actively participating in the affairs of the society.

7. Sustainability Capacity Building Training Certificate from AIT: After the trainees complete and pass the evaluation on the knowledge courses and skills training activities in the program, they will be awarded a certificate of completion issued by the Asian Institute of Technology (AIT).



Tentative Curriculum

Day 1 11/15 Friday		1. Welcoming participants 2. Arranging accommodation 3. Campus introduction
Day 2 11/16 Saturday	Morning	1. AIT international students round-table communication (Cultures around the world, Global development challenges, China Impression). 2. Group Project task “Exploring Sustainable solutions based on SDGs” (Problem observation, Topic selection, Information collection, Task organization and management, Group performance evaluation).
	Afternoon	Talad Thai Market field trip. 1. Learn about the agricultural industry chain. 2. Learn about agricultural products cross-border trade.
	Evening	Thailand Local Night market research trip;
Day 3 11/17 Saturday	Morning	Ban Khong Pho Sufficiency Economy Learning Center in Ayutthaya Field trip 1. Learn about Thailand small-scale agricultural economy development. 2. Learn about Thailand modern agricultural theories and philosophy. 3. Learn about Thailand private farm running and management.
	Afternoon	Study trip to Historical city Ayutthaya;
Day 4 11/18 Monday	Morning	Thematic Lectures: 1. Topic 1: Global Challenges and SDGs Prof Mario T. Tabucanon, Emeritus Professor, Former Acting President of AIT, Senior Advisor at RRC.AP. 2. Topic 2: Environmental Sustainability, Water resource management and wastewater treatment Dr. Wenchao Xue, Director of AIT Belt and Road Research Center (BRRC), Academic Program Chair, Environmental Engineering and Management, School of Engineering and Technology, AIT 3. QA & Discussion session
	Afternoon	Visit and communication in Department of Food, Agriculture, and Bioresources 1. learn about Agricultural Systems And Engineering (ASE) and Agri-Business Management (ABM) Programs (Prof. Avishek Datta, Professor, Head of FANR Department; Dr. Muhammad Yaseen, Assistant Professor, ABM). 2. Learn about the Rock Feller Foundation collaboration with AIT and related Project. 3. Visit the Digital Agriculture Lab (Dr. Sushil Kumar Himanshu, Assistant Professor, ASE) 4. Visit the Smart Greenhouse in AIT (Dr. Sushil Kumar Himanshu, Assistant Professor, ASE)



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Day 5 11/19 Tuesday	Whole day	<p>The 4th International Conference on Environment, Livelihood, and Services (ICELS 2024) in C-ASEAN Ratchada, Bangkok, Thailand. Breakout Session: Skills for All - Skills Development for Rural Transformation, co-organized by UNESCO INRULED, Asian Institute of Technology, Yunnan Agricultural University (Conference detail and agenda attached in Appendix.)</p> <ol style="list-style-type: none"> 1. Learn about the best practices in community-based education, adult education, technical and vocational education and training (TVET). 2. Exchanges and build partnerships with participants from diverse backgrounds. 3. Learn about agricultural development projects funded by Thai Royal Family 4. Meet Thai Royal Family member (Princess)
Day 6 11/20 Wednesday	Whole day	<p>UN organization visiting and Capacity building activity</p> <ol style="list-style-type: none"> 1. Learn about the organization, functions, projects. 2. Participatory and interactive communication and discussion with experts;
Day 7 11/21 Thursday	Morning	<p>Thematic lectures:</p> <ol style="list-style-type: none"> 1. Topic 1: Rural and community sustainable development and planning By Mokbul Morshed Ahmad, Professor and Head of DS Department, Department of Planning, Management and Innovation, School of Environment, Resource and Development, AIT. 2. Topic 2: Natural Resource management and rural economy sustainable development By Dr. Takuji W. Tsusaka, Associate Professor, Department of Development and Sustainability, School of Environment, Resource and Development, AIT. 3. QA & Discussion session
	Afternoon	<p>Thammasat University, Faculty of Public Health visit and communication</p> <ol style="list-style-type: none"> 1. Learn about the programs in the faculty. 2. Communication with Faculty, students of Faculty of Public Health, TU.
Day 8 11/22 Friday	Morning	<ol style="list-style-type: none"> 1. Group Project presentation 2. Awarding certificate 3. CSC Scholarship & AIT Scholarship application experience sharing session 4. Closing ceremony
22 nd Night or 23 rd Morning		Departure;



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中文版

云南农业大学青年全球胜任力计划

背景介绍

当前，全球正处于政治经济极其不稳定的状况，气候变化、资源枯竭和污染等重大环境挑战也极其紧迫。人类在各个层面的行为对环境、对当代大学生和未来新生代都又非常深刻又深远的影响。因此，何如应对当前和未来的可持续发展挑战变得至关重要。20 世纪末，环保意识的兴起促使人们认识到，必须采取可持续的做法来减轻人类活动对地球的不利影响。《联合国气候变化框架公约》(UNFCCC) 和《2030 年议程》等国际协定也强调了全球合作应对可持续发展挑战的重要性。这些协议为可持续发展工作提供了一个框架，并强调了教育和能力建设的必要性。人们对环境、社会 and 经济发展方面的挑战的不断增长的意识，也是可持续发展和全球胜任力等能力建设项目的助推力。

亚洲理工学院 (AIT) 是亚洲地区国际化的高等教育和研究的名校，凭借其在可持续发展领域的良好声誉和丰富经验，是亚洲开展此类项目的理想中心。作为亚洲致力于可持续发展的领先学术机构，六十多年来，亚洲理工学院一直站在合作努力的前沿，为本地区的可持续发展贡献专业知识。亚洲理工学院 (AIT) 专注于五个专题领域的教育与研究——气候变化、智慧社区、食品-能源-水、基础设施与技术、政策与社会，体现了其促进亚洲社会和经济发展的承诺。亚洲理工学院 (AIT) 通过国际化的培养模式，专注于研究型高等人才培养，在专业培训和能力建设方面享有盛誉。

此外，亚洲理工学院 (AIT) 在泰晤士高等教育 (THE) 影响力排名中一直名列前茅，并与政府、非政府组织和国际组织开展合作，进一步巩固了其在本地区可持续发展领域的领导地位。凭借其具有影响力的研究项目和密切的合作关系，亚洲理工学院 (AIT) 已做好充分准备，开展以可持续发展为重点的能力建设项目，全球胜任力与可持续发展的结合是当代全球化发展挑战的要求，旨在为当代大学生和未来新生代创造更具复原力和可持续发展的未来。

项目简介

该项目是一项专注国际视野开拓和胜任力培养的能力建设项目，旨在培养中国大学生的国际视野、可持续发展思维，领导能力，团队协作能力，应变能力，科学研究思维，批判性思维，跨文化交际和交流能力。通过沉浸式的国际化文化环境体验，和实际的跨文化交流和项目参与体验，提高大学生对全球可持续发展挑战的认识，使他们能够成为新一代具有全球胜任力和可持续发展思维的优秀全球公民。该项目由八个主要部分组成：

1. **专家可持续发展专题讲座：**这些讲座由来自泰国亚洲理工学院 (AIT) 的发展和可持续领域的杰出专家主讲，是该项目的基础内容。学员将全面了解和学习的全球发展挑战和可持续发展的核心主题领域，例如气候变化、资源管理、生态保护、基础设施与技术，以及政策与社会公平等。通过亚洲理工学院 (AIT) 的特色跨学科讲座和研究案例，使学生在不同领域中探讨和理解可持续发展的概念和实践。通过互动讨论、工作坊和案例分析，个人和小组展示等，学员将全面了解当前全球发展挑战，可持续发展原则和应对实践的总体情况，使他们能够将可持续理念运用到今后的学习、工作和生活中。



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- 2. 国际组织和泰国机构或社区参访交流：**该项目在曼谷开展，曼谷作为各大国际组织和机构在东亚、东南亚和南亚的中心，拥有得天独厚的优势，项目将参观联合国会议中心，邀请 UN 系统的专家开展以可持续发展为主题的专题讲座和互动交流工作坊，同时将安排其他组织和机构的实地参观和交流活动。这些活动将帮助大学生全面了解联合国及其系统的组织宗旨、机构职能、工作原则，了解国际和本地组织在促进发展方面所开展所进行的努力，各个组织之间的配合和支持等，同时培养学生的全球意识，提升责任感和使命感，树立远大的理想。
- 3. 泰国顶尖大学参访：**该项目将带领大学生参观和访问泰国知名大学，例如法政大学。全面了解泰国及西方高等教育体制和培养模式，亲身体验国际化高等学府环境和学习氛围，也有机会跟在校学生面对面交流，更直接的了解泰国顶尖大学的学习生活情况。通过学生亲身体验和了解，让学生更加清楚自己的方向和兴趣，为以后的人生选择和努力方向提前做好准备。
- 4. 亚洲理工学院特色研究中心和科学研究项目参观交流：**该项目将为学生提供走进科学研究的机会，通过特色研究中心和研究项目的参观交流，培养科学研究思维和批判性思维。例如，“Smart Greenhouse, 数字智慧农业项目”等，学生们将深入了解科学研究过程，拉近科学实验与日常生活的距离，激发学生好奇心，培养用科学实验思维解决实际困难和问题的意识。
- 5. 国家公派留学生和 AIT 奖学金获得者经验学习：**该项目将给大学生们提供跟亚洲理工学院获得中国国家奖学金和 AIT 奖学金的在校优秀硕博学生面对面交流的机会。项目将邀请优秀中国公派学生分享成长、学习和奖学金申请的经验，这些学生大多来自国内优秀的大学，可以为学生们答疑解惑，深入了解海外学习和生活将面临的困难和挑战，以及如何积极面对和应对这些挑战，如何提升个人竞争力，如何成功申请奖学金等，为将来求学深造提供参考建议，打好思想基础。
- 6. 国际化环境和跨文化交流：**该项目将在泰国曼谷亚洲理工学院国际化和多元文化的校园环境中展开，给学生们提供国际化的环境和与来自不同文化背景的国际学生跨文化交流的机会。开阔学生的眼界，培养跨文化思维和包容的心态。通过各国学生的分享交流，了解不同文化背景下全球发展挑战，和持续发展项目实践，拓宽学生的全球视野。同时，学生能有机会分享中国文化和发展成就，树立文化自信，锻炼个人表达能力。
- 7. 综合能力和全球胜任力建设项目：**该项目将安排跟国际留学生合作完成的小组合作项目，让学生在真正的跨文化团队中共同探讨和解决问题。这些任务将锻炼大学生的个人领导力、组织协调能力、团队合作能力、自我表达能力、自信心、创新能力、解决实际困难能力、运用多媒体技术和社交媒体平台等能力。这些能力可以让大学生将来更好的应对全球可持续发展挑战，和个人生活挑战。
- 8. 沉浸式泰国文化体验：**该项目将包含精心策划和安排的泰国曼谷传统文化和当地社区参访，将为大学生提供沉浸式体验泰国社会中现代、开放和包容性的机会，培养文化鉴赏力和跨文化能力。这些活动将提升学生的文化敏感性和全球公民意识，成长成为能够适应和驾驭多元社会文化的全面的可持续发展未来领导者。

项目优势

当代大学生面临着全球化带来的与日剧增的求学、工作、未来生活中的有形和无形的竞争压力，全球视野和全球胜任力成为了应对未来竞争和长期发展的核心竞争力。培养大学生的全球视野和可持续发展思维，提升全球胜任力，需要提供实际国际化环境、丰富有趣的参与式活动、深入和启发式的交流机会等。该项目是从能力培养的角度出发，充分考虑大学生的年龄、





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P.O. Box 4, Klong Luang
Pathumthani 12120
Thailand

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认知、思维、情感、社会交往、应变能力等方面的发展水平的基础上设计的，主要包括以下几点突出优势：

1. 培养国际视野：该项目充分利用泰国曼谷作为国际化大都市和亚洲理工学院作为一所历史悠久的全英文环境的国际研究生的国际化环境的独特优势。学生们将获得更广阔的视角，提高对全球可持续发展挑战的认识，更加包容和开放。

2. 培养可持续思维：该项目不仅让学生更加熟悉可持续发展与环境的关系，还强调社会公平和经济可持续性。大学生将对可持续发展的原则、愿景和工具性战略有全面的了解，尤其是从应对全球发展挑战的角度。通过项目中的各项活动，包括专家讲座、特色工作坊和实践活动，能提升学生环境意识、创新能力和社会责任感，培养未来可持续发展领袖。总之，有利于学生捕捉新发展机遇，并以坚韧不拔的精神应对环境和社会挑战。

3. 培养领导和团队协作能力：该项目以发展实际能力为优先，项目全程鼓励学生积极互动和参与到活动中，有利于大学生发挥主观能动性，项目中的团队合作任务能进一步让学生有机会锻炼领导能力、组织协调能力和团队合作能力，成长为未来社会和组织中的领导者和管理者。通过实际的项目活动，能极大提升个人自信，锻炼学生互联网、数字技术运用、社交媒体平台运用能力，有利于大学生发展成为具有全面能力和胜任力的领导者。

4. 培养科学研究思维和批判性思维：该项目将利用亚洲理工学院天然的科学研究环境氛围优势，带领大学生走近科学研究，培养大学生科学实验思维和批判思想。学生们可以提高批判性思维和问题解决能力，能够更好地应对复杂的社会和环境问题。

5. 培养跨文化交际和交流能力：该项目提供给与可持续发展领域的教授学者及来自世界不同地区的国际研究生们面对面的交流机会，将全面提升大学生的跨文化交际能力。学生们将更好地理解尊重和不同文化，从多个角度思考解决实际问题的方案，提升适应不同的环境和挑战的能力。另外，项目全程英文环境可以提升英语环境，项目活动也有利于学生建立国际化的人际关系网络，结交来自不同国家和文化背景的朋友，拓展自己的资源。

6. 了解国际和泰国本地组织运行和合作：通过参观和与泰国本地组织交流，学生们将更好地理解这些组织在可持续发展方面所做的工作，比如 UN 和泰国政府单位等。这些参访与交流互动将加深学生对全球发展挑战和可持续发展目标等的认识，增强全球责任感，意识到自己在全世界可持续发展中的角色和责任，成长成为积极参与社会事务的全球公民。

7. AIT 可持续发展技能培训结业证书：学员完成项目规定的培训课程及技能活动内容，评估合格后将获得亚洲理工学院提供的培训证书。

暂定行程

Day 1 11/15 Friday		1. 欢迎学员及带队老师 2. 安排住宿 3. 校园介绍
Day 2 11/16 Saturday	Morning	1. AIT 国际学生圆桌交流会（文化交流、全球发展挑战、中国印象） 2. 小组合作任务发布：“从 SDGs 出发，探究可持续发展方案？” （问题观察、议题选择、信息收集、任务组织和管理、小组合作评估）
	Afternoon	Talad Thai 市场实地考察



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		1.了解泰国农业产业链 2.了解农产品跨境贸易
	Evening	泰国夜市经济现状考察
Day 3 11/17 Sunday	Morning	大城府 Ban Khong Pho Sufficiency Economy Learning Center 实地考察: 1.了解泰国小型农业经济的发展. 2.学习泰国现代农业理论和理念 3.了解泰国现代私人农场的运营和管理
	Afternoon	大城府历史文化名城考察
Day 4 11/18 Monday	Morning	主题讲座: 1. 全球挑战与可持续发展目标 (SDGs) 主讲人: Mario T. Tabucanon 教授, AIT 名誉教授, 前 AIT 代理校长, RRC.AP 高级顾问. 2. 环境可持续性、水资源管理与污水处理 主讲人: 薛文超博士, AIT “一带一路” 研究中心主任, AIT 工程与技术学院, 环境工程与管理项目主任, 副教授 3.问答与讨论环节
	Afternoon	AIT 食品、农业和生物资源系访问和交流: 1.了解农业系统与工程 (ASE) 和农业商业管理 (ABM) 项目情况 (Avishek Datta 教授, 系主任; Muhammad Yaseen 博士, ABM 助理教授) 2.了解洛克菲勒基金会与 AIT 的合作及相关项目 3.参观数字农业实验室 (Sushil Kumar Himanshu 博士, ASE 助理教授) 4.参观 AIT 智能温室 (Sushil Kumar Himanshu 博士, ASE 助理教授)
Day 5 11/19 Tuesday	Whole day	2024 年第 4 届环境、生计与服务国际会议 (ICELS 2024) 地点: 泰国曼谷 C-ASEAN Ratchada 分会场: “面向所有人的技能—农村转型的技能发展”, 由联合国教科文组织 INRULED、亚洲理工学院 (AIT)、云南农业大学共同主办 (会议详情和议程见附录) 1.了解基于社区教育、成人教育、技术和职业教育与培训 (TVET) 的实践 2.与来自多元背景的与会者交流并建立合作伙伴关系 3.了解由泰国皇室资助的农业发展项目 4.泰国皇室成员 (公主)
Day 6 11/20 Wednesday	Whole day	联合国组织访问与能力建设活动: 1. 学习了解国际组织的职能、项目 2.与国际组织专家进行参与性、互动性的沟通与讨论



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Day 7 11/21 Thursday	Morning	主题讲座: 1.农村与社区可持续发展与规划 主讲人: Mokbul Morshed Ahmad 教授, AIT 环境、资源与发展学院, 规划、管理与创新系主任 2.自然资源管理与农村经济可持续发展 主讲人: Takuji W. Tsusaka 博士, AIT 环境、资源与发展学院, 发展与可持续系副教授 3.问答与讨论环节
	Afternoon	泰国法政大学公共卫生学院访问和交流 1.了解该学院的学术项目情况 2.与法政大学公共卫生学院的师生交流
Day 8 11/22 Friday	Morning	1.小组合作项目成果展示 2.颁发证书 3.CSC 奖学金与 AIT 奖学金在校生经验分享会
11/22 nd Night		返程;

项目预算

1. 项目人数: 共 22 人 (学生 20 人, 带队教师 2 人)
2. 不含国际旅费、保险及自由活动消费;
3. 含 6 天午餐和晚餐, 7 天 AIT 住宿, 当地交通 (含接送机);
4. 预算共计 753,000 泰铢;