2021

SUMMER
PROGRAMS

ASIA
UNIVERSITY

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# 1. Artificial Intelligence

**Dates:** Aug. 5 - 17, 2021

**Credits:** 3

**Language:** English

**Delivery:** Blended online – synchronous and asynchronous

**Total Hours:** 54

**Tuition Fees:** USD 300 (Online)

***Tuition waiver for AU partner universities**

Start here to learn cutting-edge Artificial Intelligence (AI) technologies at Asia University, one of the world's best institutions of higher education. This program is for those who want to become high-valued data scientists in the future. So, come to enhance your career competence and give yourself an opportunity to meet and interact with international students around the world. Artificial Intelligence is not only the media portrayal of this subject but also the leading edge of software solutions. This field of computer science is useful for data managers, engineers, researchers, and machine learning developers.

## About the Program

You will learn programming skills, deep learning methods, and how to successfully use AI technology to start projects. You will learn to program using the TensorFlow framework. You will not only learn AI's software stack, but also the application of AI in real situations. After completing the course, you will have a data product to show to potential employers or educational institutions, indicating your expertise in artificial intelligence.

## The Program Features

During the three-week online study, you will attend classes for six hours a day and participate in problem-based AI projects. A group of TAs from Asia University will accompany you in the planned activities and throughout the entire learning process so as to provide you with adequate assistance.

# Curriculum for Artificial Intelligence

| Course Title | Hours | Module Components |
|---|---|---|
| Opening Ceremony & Introduction to the Course | 3 | Lecture |
| Introduction to the AIdea Platform | 3 | Lecture |
| Colab & Python Basics | 6 | Hands-on Tutorial |
| Data Science Basics with Numpy & Pandas | 6 | Hands-on Tutorial |
| Machine Learning Basics with Scikit-learn | 6 | Hands-on Tutorial |
| Deep Learning Basics with TensorFlow | 6 | Hands-on Tutorial |
| Image & Video Processing | 3 | Lecture |
| Recommendation System Basics | 3 | Lecture |
| Automated Optical Inspection Basics | 3 | Lecture |
| Introduction to the AIdea Projects | 3 | Lecture |
| Final Project Representation | 6 | Online Meeting |
| Panel Discussion | 3 | Online Meeting |
| Summary & Closing Ceremony | 3 | Online Meeting |
| **Total** | **54** | |

| Module Components | Contact hours per week | Remarks |
|---|---|---|
| Lecture | 9 | - |
| Hands-on tutorial | 15 | - |
| Online Meeting | 3 | - |

| Assignment Method | Percentage (in %) | Remarks |
|---|---|---|
| Assignments | 30 | - |
| Final Project | 40 | - |
| Others | 30 | Participation |

**For Artificial Intelligence program, please visit the College webpage at

http://www.ccs.asia.edu.tw/bin/home.php?Lang=en

**For all Summer Programs, please visit the International College webpage at

https://ci3.asia.edu.tw/files/11-1014-6758-1.php?Lang=en

# 2.   Web Design

**Dates:** Aug. 2 - 20, 2021
**Credits:** 3
**Language:** English
**Delivery:** Online – asynchronous
**Total Hours:** 56
**Tuition fees:** USD 300 (Online)
*Tuition waiver for AU partner universities

Welcome to Asia University, an excellent education institute with beautiful campus and superb learning environment. Asia University's 2021 Online Summer Program in Web Design provides an opportunity to equip you with the ability to design high-quality websites which can work seamlessly on different browsers. With the practice in online classroom and the capstone project, you will have a whole new learning experience with us this summer.

## About the Program

The topics of this online summer program include how to syntactically write the correct HTML5 codes and CSS3 styles, how to create a responsive webpage based on Bootstrap, and how to create the interactive web with JavaScript. In the capstone project, you will develop a high-quality website, demonstrating your ability as a web developer and your knowledge of accessible web design.

## The Program Features

Mastering this range of technologies introduced in this online summer program will allow you to develop high-quality websites which can work seamlessly on different browsers, such as mobile, tablet and large screen browsers. The capstone project will display your ability to design and implement a responsive website that utilizes tools to create a site that is accessible to a wide range of audience.

## Curriculum for Web Design

| Course Title | Hours | Module Components |
|---|---|---|
| Opening Ceremony and Introduction to Asia Univ. | 2 | Lecture |
| Design and Planning Web Pages | 6 | Lecture |
| Creating Web Pages with HTML 5 | 9 | Lecture/Practical |
| Formatting Web Pages with Style Sheets | 9 | Lecture/ Practical |
| Introduction to Bootstrap | 6 | Lecture/ Practical |
| Responsive Web Design | 6 | Lecture/ Practical |
| Programming the Web Using JavaScript | 18 | Lecture/ Practical |
| Final Project & Closing Ceremony | - | - |
| **Total** | **56** | |

| Module Components | Contact hours per week | Remarks |
|---|---|---|
| Lecture | 10 | - |
| Practical | 5 | - |
| Online Discussion | 3 | - |

| Assignment Method | Percentage (in %) | Remarks |
|---|---|---|
| Assignments | 40 | - |
| Quiz | 40 | - |
| Final Project | 20 | - |

**For Web Design program, please visit the College webpage at

http://www.ccs.asia.edu.tw/bin/home.php?Lang=en

**For all AU Summer Programs, please visit the International College webpage at

https://ci.asia.edu.tw/files/11-1014-6758.php?Lang=en

# 3. AI Application in Management

**Dates:** Aug. 2 - 24, 2021

**Credits:** 3

**Language:** English

**Delivery:** Blended online – synchronous and asynchronous

**Total Hours:** 58

**Tuition Fees:** USD 300 (Online)

***Tuition waiver for AU partner universities**

Artificial intelligence (AI) that can learn, reason, plan, perceive, or process natural language will take advantage of business risk management and raise up to predicting behavior reaction accurately. Applications based on AI are already visible in business administration management, finance, information accounting, leisure and recreations. This program is a customized summer program designed in particular for students of overseas partner universities. The program is very helpful to students who are eager to develop knowledge and skills of AI application in management.

## About the Program

AI application in management can enhance various facets of effectively managing a business. The program can provide you with a variety of professional courses. You will learn, for example, AI modeling and simulation techniques with R language and Python, classification, survival prediction, number recognition, big data analysis, credit and lending, payments, investment analytics. After completing this program, you'll gain tools in improving from customer services to finding business patterns, effective data management, analytics, decision-making effectiveness, cross cultural awareness and develop the ability to reach beyond the organization for insights.

## The Program Features

AI application in management will likely begin to play a more significant role in the way that companies operate as the software continues to advance and moves towards the forefront of the industry. AI application in management can work more efficiently through these features and complete them more quickly and effectively. This is achieved by analyzing big data to obtain a better understanding of their behaviors and preferences. For example, trading investors currently see new financial service using different types of AI application for lender and borrower through fintech on websites. These have become enormously helpful as they can lead traders to the correct credit and lending markets. With our teachers' engaging and inspiring instruction, students can benefit from these teachings. Through a series of training lessons, your AI knowledge and skills in management will enable you to use big data and then to do decision analysis through real-time and up-to-date data gathering, forecasting, and trend.

# Curriculum for AI Application in Management

| Course Title | Hours | Module Components |
|---|:---:|:---:|
| Opening Ceremony & Introduction to the Course | 4 | Tutorials |
| Taiwan's Night Market Economic Culture | 4 | Tutorials |
| Artificial Intelligence and Machine Learning | 4 | Lecture |
| R Language and Python | 4 | Lecture |
| Web Crawler and Social Media Analysis | 4 | Lecture |
| Finance in Artificial Intelligence | 4 | Lecture |
| Payments, Credit and Lending with Fintech | 4 | Lecture |
| Challenger Bank, Interest Rate Management | 4 | Lecture |
| Classification, Survival Prediction, Recognition | 4 | Lecture |
| Block Chain and Cryptocurrency | 4 | Lecture |
| Investment Analytics and Technology Application | 4 | Lecture |
| Big Data Analysis and Visualization | 4 | Lecture |
| Presentation | 6 | Lecture |
| Assessment and Closing Ceremony | 4 | Lecture |
| **Total** | **58** | |

| Module Components | Contact hours per weeks | Remark |
|:---:|:---:|:---:|
| Lecture | 13 | |
| Tutorials | 1 | |
| Practicals/Lab | - | |

| Assignment Method | Percentage (in %) | Remark |
|:---:|:---:|:---:|
| Exam | 20 | |
| Assignments and Quiz | 20 | |
| Presentation | 20 | |
| Others | 40 | Participation |

**For AI Application in Management program, please visit the College webpage at

https://cm3.asia.edu.tw/bin/home.php?Lang=EN

**For all AU Summer Programs, please visit the International College webpage at

https://ci.asia.edu.tw/files/11-1014-6758.php?Lang=en

# 4. Economy Investment and Taiwan Culture

**Dates:** Jun. 28 – Jul. 21, 2021

**Credits:** 3

**Language:** English

**Delivery:** Blended online – synchronous and asynchronous

**Total Hours:** 56

**Tuition Fees:** USD 300 (Online)
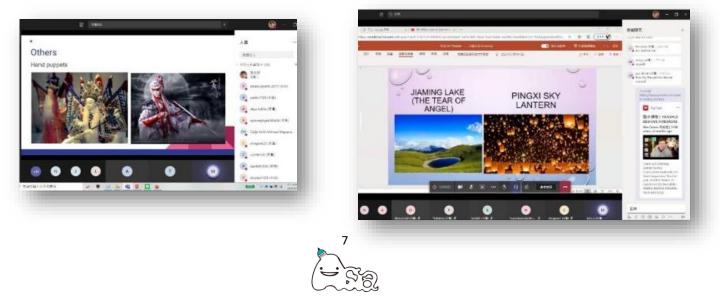
***Tuition waiver for AU partner universities**

This program is a customized summer program designed for students of overseas partner universities. The program provides excellent learning opportunities and environments for students who are eager to develop their appraisal concepts and to explore the various facets of Taiwan culture and society.

**About the Program**

Students are invited to spend three weeks studying and learning professional knowledge and cultural experience in Taiwan. The program includes a wide range of academic and cultural topics, such as lecturing in financial valuation discovery and cultural communication involvement. The lecture series consist of Investment Analytics, MNE competition dynamics and real investment option under uncertainty. The cultural classes include field trips to historical heritages and famous night markets. Students will also explore Taiwan religion economy and learn about Ecotourism.

**The Program Features**

Through this online program, students will gain knowledge in economy investment and first-hand experience in exploring Taiwan culture, economy, religion, and life style. With our teachers' engaging and inspiring instruction, students can benefit from this dynamic and diversified exposure to the real life in Taiwan.

# Curriculum for Economy Investment and Taiwan Culture

| Course Title | Hours | Module Components |
|---|:---:|:---:|
| Opening Ceremony & Introduction to Campus and Courses | 4 | Tutorials |
| Taiwan's Night Market Economic Culture | 3 | Lecture |
| Taiwan's Religion Culture | 3 | Lecture |
| Cross Cultural Communication in Teamwork | 3 | Lecture |
| Taiwan Heritages in Tour Culture | 3 | Lecture |
| Design Thinking in Economic Investment | 2 | Lecture |
| Financial and Real Investment | 2 | Lecture |
| Financial Innovation | 2 | Lecture |
| Foreign Direct Investment | 2 | Lecture |
| Investor Valuation and Asset Pricing | 4 | Lecture |
| Real Investment and Real Option | 6 | Lecture |
| Investment Analytics | 6 | Lecture |
| MNC Exit and Entry | 6 | Lecture |
| Presentation | 6 | Lecture |
| Assessment and Closing Ceremony | 4 | Lecture |
| **Total** | **56** | |

| Module Components | Contact hours per weeks | Remark |
|:---:|:---:|:---:|
| Lecture | 13 | |
| Tutorials | 1 | |
| Practicals/Lab | - | |
| **Assignment Method** | **Percentage (in %)** | **Remark** |
| Exam | 20 | |
| Assignments and Quiz | 20 | |
| Presentation | 20 | |
| Others | 40 | Participation |

**For Economy Investment and Taiwan Culture program, please visit the College webpage at

https://cm3.asia.edu.tw/bin/home.php?Lang=EN

**For all AU Summer Programs, please visit the International College webpage at

https://ci.asia.edu.tw/files/11-1014-6758.php?Lang=en

# 5. FinTech Application and Investment

**Dates: Jun. 28 – Jul. 21, 2021**
**Credits: 3**
**Language: English**
**Delivery: Blended online – synchronous and asynchronous**
**Total Hours: 56**
**Tuition Fees: USD 300 (Online)**
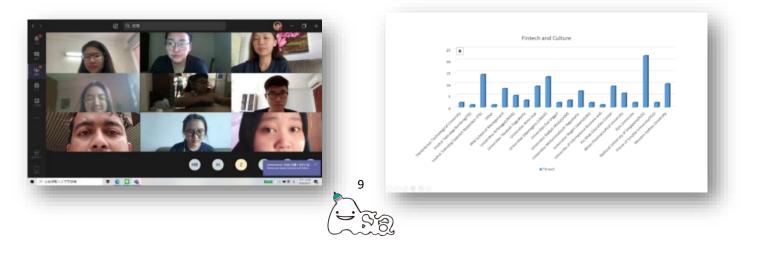**\*Tuition waiver for AU partner universities**

Welcome to Asia University, an excellent education institute with beautiful campus and superb learning environment. This online program is customized for students of overseas partner universities. The program is rich, multi-disciplinary and involved in tech, Investment and culture. Courses in the program cover a wide range of topics, such as tech in finance, finance in tech, investment and Taiwan culture, etc. You are all guaranteed to go through an unforgettable learning journey with us in developing your investment appraisal concepts, financial technologies and cross-culture awareness.

## About the Program

Students from around the world are invited to spend 4 weeks learning online at Asia University. If accepted to the program, you'll have the opportunity to learn at one of the most popular programs of FinTech Application and Investment. You will learn from a wide range of topics, such as creativity, teamwork, big data analysis, financial innovation, investment analytics, business valuation and Taiwan culture.

## The Program Features

During your 4 weeks of study with Asia University, you will attend classes each day and participate in team-building events and independent study. After you have completed the program, you will become more capable of thinking critically and self-learning confidently- skills that will lead to success in the future. With our teachers' engaging and inspiring instruction, you can benefit from this dynamic and diversified exposure to the real life in Taiwan.

# Curriculum for FinTech Application and Investment

| Course Title | Hours | Module Components |
|---|---|---|
| Opening Ceremony & Introduction to Campus and Courses | 4 | Tutorials |
| Taiwan's Cuisine and Tour Culture | 3 | Lecture |
| Taiwan's Night Market Economic Culture | 3 | Lecture |
| Design Thinking in Management Culture | 3 | Lecture |
| Innovative Management in Teamwork | 3 | Lecture |
| Machine Learning and Fintech in AI | 2 | Lecture |
| Financial Innovation and Real Option | 4 | Lecture |
| Economic Investment and Real Option | 4 | Lecture |
| Payments, Credit and Lending in Fintech | 4 | Lecture |
| Cryptocurrency and Blockchain | 3 | Lecture |
| Challenger Bank in Fintech | 3 | Lecture |
| Big Data Analytics and Innovative Service | 3 | Lecture |
| Investment Analytics and Technology Application | 3 | Lecture |
| Asset Pricing | 4 | Lecture |
| Presentation | 6 | Lecture |
| Assessment and Closing Ceremony | 4 | Lecture |
| **Total** | **56** | |

| Module Components | Contact hours per weeks | Remark |
|---|---|---|
| Lecture | 13 | |
| Tutorials | 1 | |
| Practicals/Lab | - | |
| **Assignment Method** | **Percentage (in %)** | **Remark** |
| Exam | 20 | |
| Assignments and Quiz | 20 | |
| Presentation | 20 | |
| Others | 40 | Participation |

**\*\*For FinTech Application and Investment program, please visit the College webpage at**

https://cm3.asia.edu.tw/bin/home.php?Lang=EN

**\*\*For all AU Summer Programs, please visit the International College webpage at**

https://ci.asia.edu.tw/files/11-1014-6758.php?Lang=en

# 6. Innovation & Decision

**Dates: Jun. 28 – Jul. 21, 2021**

**Credits: 3**

**Language: English**

**Delivery: Blended online – synchronous and asynchronous**

**Total Hours: 56**

**Tuition Fees: USD 300 (Online)**

**\*Tuition waiver for AU partner universities**

Welcome to Asia University 2021 Summer Program in Innovation & Decision! From enterprise organizations to businesses, the world is changing more rapidly than ever before, making staying ahead of the innovation curve and flexible decisions even more critical and crucial. This program will provide you with a variety of contexts, including innovative technology, economic decision, conceptualizing design thinking, etc. Through this comprehensive program, you'll gain the managerial tools to meet the needs of both investors and customers, know the application possibility of innovative technologies, the competitive advantage, the value chain for business success with systematic design thinking, and the strategy that will enable you to build products, and the services that drive your organization forward.

## About the Program

Students from around the world are invited to spend 4 weeks learning online with Asia University. If accepted to the program, you'll have the opportunity to learn at one of the most popular programs in Innovation & Decision. You can explore a wide range of topics, such as creativity, big data, real option analysis, simple game theory, investment decision and innovation.

## The Program Features

During your 4 weeks of study online with Asia University, you will attend classes each day and participate in team-building events and independent study. After you have completed the course, you will become more capable of thinking critically and self-learning confidently- skills that will lead to success in the future.

# Curriculum for Innovation & Decision

| Course Title | Hours | Module Components |
|---|:---:|:---:|
| Opening Ceremony & Introduction to Asia University | 3 | Tutorials |
| Class Introduction & Campus Tour | 3 | Lecture |
| Design Thinking in Teamwork | 2 | Lecture |
| Taiwan's Night Market Economic Culture | 4 | Lecture |
| R&D, Innovation, Real Option | 6 | Lecture |
| Big Data and Decision Analysis | 6 | Lecture |
| Game Theory and Corporate Decision | 6 | Lecture |
| Real Option Decision and Economic Investment | 8 | Lecture |
| Creative Communication in Teamwork | 3 | Lecture |
| Design Thinking in Teamwork | 3 | Lecture |
| Presentation | 6 | Lecture |
| Assessment and Feedback | 6 | Lecture |
| **Total** | **56** | |

| Module Components | Contact hours per weeks | Remark |
|:---:|:---:|:---:|
| Lecture | 13 | |
| Tutorials | 1 | |
| Practicals/Lab | - | |
| **Assignment Method** | **Percentage (in %)** | **Remark** |
| Exam | 20 | |
| Assignments and Quiz | 20 | |
| Presentation | 20 | |
| Others | 40 | Participation |

**For Innovation & Decision program, please visit the College webpage at

https://cm3.asia.edu.tw/bin/home.php?Lang=EN

**For all AU Summer Programs, please visit the International College webpage at

https://ci.asia.edu.tw/files/11-1014-6758.php?Lang=en

# 7. Community Care Practice in Taiwan

**Dates:** Jul. 6 – Jul. 16, 2021

**Credits:** 3

**Language:** English

**Delivery:** Blended online – synchronous and asynchronous

**Total Hours:** 58

**Tuition Fees:** USD 300 (Online)

*Tuition waiver for AU partner universities

During the summer vacation, Asia University is home to international students from around the world. Asia University's Summer Program provides a great opportunity to prepare you for that all-important next step--both academically and socially--paving the way for a successful college experience. By balancing challenging academics with a rich menu of educational and social activities, you will have a learning experience that is truly transformative.

## About the Program

Students from around the world are invited to spend two weeks learning on-line with Asia University. After joining the program, you will have the opportunity to learn at one of the most popular programs of Humanities and Social Science. Through the program, you will expand the knowledge and skills in community care practice related course.

## The Program Features

During your two weeks of online study with Asia University, you will attend class for seven hours a day and participate in team-building events. A team of assistants from Asia University will be assigned to accompany you, both to the activities in the program and throughout your whole study, giving you the perfect chance to explore Asia University and Taiwan culture and society. As an international student, you will enjoy a broad range of experience to balance your academic, artistic, physical, and spiritual development. By offering you well-conceived challenges, together with support and encouragement in our exceptional program, you will develop self-confidence and a desire to achieve excellence throughout your life.

# Curriculum for Community Care Practice in Taiwan

| Course Title | Hours | Module Components |
|---|---|---|
| Orientation and Introduction to　Asia University | 3 | Tutorials |
| Community Care & Social Policy in Taiwan | 4 | Lecture |
| Community Care Practice Visits | 24 | Field Visits |
| Local Culture Restoration and Communities in Taiwan | 4 | Lecture |
| Community Oriented Welfare and Health Promotion in Taiwan | 4 | Lecture |
| Indigenous Culture and Community Care in Taiwan | 4 | Lecture |
| Ecology and Communities in Taiwan and Community Social Enterprise in Taiwan | 4 | Lecture |
| Community Care Policy of Taichung City Government | 3 | Lecture |
| Volunteering Management and Community Care in Taiwan | 4 | Lecture |
| Feedback & Closing Ceremony | 4 | Lecture |
| **Total** | **58** | |

| Module Components | Contact hours | Remark |
|---|---|---|
| Lecture | 34 | |
| Field Visits | 29 | |
| **Assignment Method** | **Percentage (in %)** | **Remark** |
| Attendance/Participation | 40 | |
| Final Assignments | 40 | |
| Quiz/Questionnaires | 20 | |

**For Community Care Practice in Taiwan program, please visit the College webpage at

https://cas.asia.edu.tw/bin/home.php

**For all AU Summer Programs, please visit the International College webpage at

https://ci.asia.edu.tw/files/11-1014-6758.php?Lang=en

# 8. Creative and Cultural Industry

**Dates:** Jul. 6 – 15, 2021

**Credits:** 3

**Language:** English

**Delivery:** Blended online – synchronous and asynchronous

**Total Hours:** 54

**Tuition Fees:** USD 300 (Online)

**\*Tuition waiver for AU partner universities**

 

Welcome to Asia University (AU) in Taichung city, Taiwan. AU is one of the world's premier institutions. This Creative and Cultural Industry summer program provides you with a superb opportunity to grow as a scholar and an individual. If you are an international student who is currently enrolled in either an accredited college or university, you are then eligible to enroll in this summer program, which is designed to challenge you academically and to increase your cultural and social abilities. By attending this summer program, you are guaranteed to have a truly rewarding learning experience.

### About the Program

Summer is the time to know new places, make new friends, tackle new challenges, and discover something new about yourself. Asia University provides just what you need and we offer ways to reinvent yourself as a designer. This two-week intensive online course is made up of online instruction and project-based activity in one of the most popular subjects in Taiwan-- "Creative and Cultural Industry". The course covers Digital Media Design, Taiwanese Culture and Creative and Contemporary Art and Design, etc. This online study program will surely become a once in-a-life-time experience for you. So, why not just give it a try, as it is designed to transform your life.

In this program, you will attend classes for six hours a day. Our curriculum is planned for learning creative and cultural industry knowledge by experience. You can work on your own creative and cultural industry product or project individually or in group with classmates. The product or project subject could be food, tea or other cultural stories from each attendee's hometown. Teaching assistants are assigned to each class to help students solve learning and technical problems to ensure they will have maximum learning outcome. After you have completed this program, you will be able to think critically, build self-confidence and develop better communication skills that will help you to achieve a successful life in the future.


Design Drawing


Design Thinking and Talk


Creative and Cultural Industry Base Investigation-Logis silver


Asia University Museum of Modern Art (Asia Modern)

# Curriculum for Creative and Cultural Industry

| Course Title | Hours | Module Components |
|---|:---:|:---:|
| Opening Ceremony & Introduction to the Course | 2 | Online Meeting |
| Introduction to Design and Design Forum | 4 | Hands-on Tutorial |
| Design Drawing | 6 | Hands-on Tutorial |
| Design Thinking and Talk | 6 | Online Meeting |
| Idea Development, Project subject: Food, Tea | 6 | Hands-on Tutorial |
| Challenge Define, Project subject: Food, Tea | 6 | Hands-on Tutorial |
| Idea Visualization, Project subject: Food, Tea | 6 | Hands-on Tutorial |
| Creative and Cultural Industry Base Investigation Taichung Cultural and Creative Industries Park | 4 | Lecture |
| Creative and Cultural Industry Base Investigation Museums、Opera、City Hall | 4 | Lecture |
| Animation Storyboard | 4 | Hands-on Tutorial |
| Final Project Representation | 2 | Online Meeting |
| Panel Discussion | 2 | Online Meeting |
| Summary & Closing Ceremony | 2 | Online Meeting |
| Total | **54** | |

| Module Components | Contact hours per week | Remarks |
|:---:|:---:|:---:|
| Lecture | 8 | - |
| Hands-on tutorial | 32 | - |
| Online Meeting | 14 | - |
| **Assignment Method** | **Percentage (in %)** | **Remarks** |
| Assignments | 40 | - |
| Final Project | 40 | - |
| Others | 20 | Participation |

**For Creative and Cultural Industry program, please visit the College webpage at

https://ccd.asia.edu.tw/bin/home.php?Lang=en

**For all AU Summer Programs, please visit the International College webpage at

https://ci.asia.edu.tw/files/11-1014-6758.php?Lang=en

# 9. Language and Culture

**Dates:** Aug. 2 - 20, 2021
**Credits:** 3
**Language:** Mandarin-taught (Language) / English-taught (culture)
**Delivery:** Synchronous online for Language, Asynchronous online for Culture
**Total Hours:** 54
**Tuition Fees:** USD 300 (Online)
**\*Tuition waiver for AU partner universities**

Asia University, one of the most beautiful campuses in Taiwan, provides you with a unique and diversified learning experience this summer. Our summer program (54 hours in total) is designed to meet the needs of those who want to explore the richness and diversity of Taiwanese community and culture in combination with the acquisition of Mandarin in Chinese, one of the world's major languages. Courses cover a wide range of topics, such as Taiwanese food, folk life and festivals, etc. Three academic credits will be awarded by the school after the completion of the program and students are expected to develop their cross-culture awareness and expend their international networking as well as their global perspectives.

## About the Program

This 3-week program includes intensive Mandarin Chinese, Taiwan culture and society. The Mandarin Chinese class covers 3 topics: "Chinese for Daily Life", "Chinese for Travelling" and "Chinese for Campus Life". Our engaging language instructors will help you acquire some survival Mandarin Chinese and become familiar with various aspects of Taiwan culture and society.

## The Program Features

In this program, you will attend class for six hours a day. All our Mandarin Chinese teachers are experienced in and passionate for teaching. A teaching assistant is assigned to each class to help students solve learning and technical problems to ensure maximum learning outcome. We also arrange 3 hours of tutorial time per week.

# Curriculum for Language and Culture

| Course Title | Hours | Module Components |
|---|---|---|
| Opening Ceremony & Introduction to the Course | 3 | Tutorials |
| Placement Text | 3 | Other |
| Tutoring Class | 9 | Tutorials |
| travel in Taiwan | 3 | Field Visits & Tutorials |
| culture in Taiwan | 15 | Lecture & Hands-on Tutorial |
| Chinese for Daily Life | 6 | Lecture |
| Chinese for Traveling | 6 | Lecture |
| Chinese for Campus Life | 6 | Lecture |
| Final Exam & Closing Ceremony | 3 | other |
| **Total** | **54** | |

| Module Components | Contact hours per week | Remarks |
|---|---|---|
| Lecture | 18 | - |
| Hands-on tutorial | 15 | - |
| Tutorials | 12 | |
| Field Visits | 3 | |
| Others | 6 | |
| **Assignment Method** | **Percentage (in %)** | **Remarks** |
| Assignments | 25 | - |
| Exam | 25 | - |
| Others | 25 | Participation |

**For Language and Culture program, please visit the College webpage at

https://jclc.asia.edu.tw/bin/home.php

**For all AU Summer Programs, please visit the International College webpage at

https://ci.asia.edu.tw/files/11-1014-6758.php?Lang=en

# 10. Interdisciplinary Global Health

**Dates:** Jul. 5 - 18, 2021

**Credits:** 3

**Language:** English

**Delivery:** Blended online – synchronous and asynchronous

**Total Hours:** 54

**Tuition Fees:** USD 300 (Online)

*Tuition waiver for AU partner universities

Asia University (AU), one of the world's best institutions of higher education, put great efforts in the development of academic research, teaching and other affairs in the past decade, and has achieved many great accomplishments . The Department of Nursing builds up its strength in three specialty areas : the international nursing program, the clinical care program, and the aging long-term care program. Our 2021 online summer program is designed for students of AU partner universities overseas who want to deepen their understanding in interdisciplinary global health issues. So, come to enhance your career competence and give yourself an opportunity to meet and interact with international students around the globe.

**About the Program**

This program provides an overview of current global health challenges drawing on the insights of several nursing specialties, including community health nursing, nursing workforce, long-term care, mental health, hospice nursing, prevention and control of Covid-19 and complementary alternative nursing. You will learn how to address worldwide health challenges. The academic curriculum builds upon current issues and future trends to help students understand the underlying forces which lead to health disparities worldwide, such as coronavirus control strategy works in various countries, or long-term care develops in the world. After completing the courses, you may go on to graduate school or professional programs in nursing studies, clinical nursing, long-term care and nursing administration.

**The Program Features**

During the two-week online study, you will attend classes for six to seven hours a day and participate in in-class and group project discussions with different professors and international students. A group of professors from several countries will share their different nursing philosophy to let you know each nation's health management systems. The topics of this program are very diverse and international. If you make enough efforts in this program, you will make a difference to your future life.

# Curriculum for Interdisciplinary Global Health

| Course Title | Hours | Module Components |
|---|:---:|:---:|
| Opening Ceremony & Introduction to the Course | 4 | Online Meeting |
| Global Health Issues in Australia | 3 | Lecture from Australia |
| Assuring the Quality of Health Education Institution during the Pandemic Covid-19 Era | 3 | Lecture from Indonesia |
| Community Health Nursing in Indonesia: Current Condition and Challenges | 3 | Lecture from Indonesia |
| Impact of Covid-19 on Nursing in the UK | 3 | Lecture from UK |
| Nursing Workforce Sustainability: The International Connection between Taiwan and Indonesia | 3 | Lecture from Indonesia |
| Complementary and Alternative Nursing | 3 | Lecture from AU, TW |
| Hospice Care and Spirituality | 3 | Lecture from AU, TW |
| Dementia and Driving and Driving in the Senior Years | 3 | Lecture From Australia |
| Long-term Care in Japan | 3 | Lecture from Japan |
| Covid-19 Prevention in Long-term Care Facilities in Taiwan | 3 | Lecture from AU, TW |
| Planning for a City of Wellbeing | 3 | Lecture from NCKU, TW |
| Mental Health in Taiwan | 3 | Lecture from AU, TW |
| Caregiver Training Policy in Taiwan | 3 | Lecture from AU, TW |
| Final Project Representation | 7 | Online Meeting |
| Summary & Closing Ceremony | 4 | Online Meeting |
| **Total** | **54** | |

| Module Components | Contact hours | Remarks |
|:---:|:---:|:---:|
| Lecture | 39 | - |
| Online Meeting | 15 | - |
| **Assignment Method** | **Percentage (in %)** | **Remarks** |
| Reflection | 20 | - |
| Final Project | 40 | - |
| Others | 40 | Participation |

**For Interdisciplinary Global Health program, please visit the College webpage at**

https://cn.asia.edu.tw/bin/home.php?Lang=en

**For all Summer Programs, please visit the International College webpage at**

https://ci3.asia.edu.tw/files/11-1014-6758-1.php?Lang=en

# Application Procedure

Deadline: **May 7, 2021**

Partner universities help deliver the list of applicants (**See Appendix 1**) to Ms. Fritzi Liu at ausummerproject@gmail.com.

Sample:

| Home University Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| Country | Home University | Office Name | Address | Title (Dr., Mr/Ms,etc.) | Outbound Coordinator's Name | Outbound Coordinator's Email | Tel (+country code) |

*Address: For sending students' certificates and transcripts

| Personal Information | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Full Name | Gender (Male/Female) | Birth Date (YYYY/MM/DD) | Nationality | Passport No. | Home Department | Year | Telephone No. (+country code) | Email | **Intended Programs of Study at AU** |

*Passport No. ( if applicable): For making certificates and transcripts

# Program Fees

Deadline: **May 21, 2021**

1. Tuition Fees: USD 300 (Online)

   *Tuition waiver for AU partner universities

2. USD 10 (each program) for the making and delivery of certificate and academic transcript.

   *Please remit payment **in group** from your home university, as transaction fees of USD 10 will be charged for each transaction.

   *Remittance Instructions (**See Appendix 2**)

   *After your payment please send the proof of remittance to ausummerproject@gmail.com.

# Credits & Delivery

1. The Programs will be delivered using the *Microsoft Teams* platform.
2. Some courses will be delivered online asynchronous, but most courses will be synchronous.
3. Certificate and transcript of 3 credits earned will be issued to the students who have succeeded in completing the program and passing an online assessment.

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