

Introduction of SEU International Summer School Program

From perceptual understanding to intelligent cognition-Approaching a new generation of AI

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This program is organized by School of Computer Science and Engineering, School of Artificial Intelligence, Southeast University (SEU). It is designed for undergraduate students who are interested in artificial intelligence and basic scientific research, and offers seminar courses in computer vision, knowledge graph, human-computer interaction and basic professional reading and writing courses in the field of artificial intelligence. Each course includes theoretical part and case practices. This program will be jointly conducted by SEU teachers with long-term overseas study and work experience and well-known overseas experts in related fields. There are 4 courses in this program, each course has 2 credits, and the period will last 4 weeks.

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- 1、 Academic Reading and Writing 48 hours / 2 credits
- 2、 Computational Vision and Applications 48 hours / 2 credits
- 3、 Knowledge Graph and Applications 48 hours / 2 credits
- 4、 Human-computer Interaction 48 hours / 2 credits

4 5.1. - 4 5.2.5

Time: 4 5.1. - 4 5.2.5 Mon. to Fri.

Southeast University (Jiulonghu campus), Jiangning, Nanjing

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Majors Artificial intelligence, Computer science, software engineering, other related engineering majors from well-known universities all over the world

Grade College sophomore or above

JAVA/ Python / C++

Prerequisite: Any programming language of C++, Java, and python

Foundations of Machine Learning

Introduction to Artificial Intelligence

2021.5.31

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School of Computer Science and Engineering,
School of Artificial Intelligence,
Southeast University

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