2025 年上海国际暑期学校

新质生产力背景下的能源动力"卓越工程师"国际暑期学校 招生简章

2025 Shanghai International Summer School

International Summer School for "Outstanding Engineers" in Energy and Power in the Context of New Productive Forces

Admission Brochure

为适应新质生产力背景下能源动力类别高层次人才国际化交流合作的需求,结合上海电机学院在能源动力学科的学科特色与临港新片区的产业优势,搭建能源动力类别博士/硕士研究生的国际交流平台,上海电机学院于 2025 年 6 月-7 月举办新质生产力背景下的能源动力"卓越工程师"国际暑期学校。

To meet the demand for international exchange and cooperation among high-level talents in the energy and power sector in the context of new productive forces, and to combine the discipline strengths of Shanghai Dianji University in energy and power as well as the industrial advantages of Lingang New Area, Shanghai Dianji University will host the "Outstanding Engineers" International Summer School in Energy and Power from June to July 2025. The program aims to establish an international exchange platform for doctoral and master's students in the field of energy and power.

一、项目主题

I. Program Theme

本项目通过课程教学、企业参观、论坛交流等多种形式,采用校企协同、跨

学科融汇贯通的方式开展。通过高质量的课程学习与校企交流,为学生提供参与

国际课程学习和国际项目实践的机会,提升其解决复杂工程问题的能力。有效激

发校企双方主动性,有效推进专业知识与工程实践的有机结合。通过跨学科融汇

贯通的模式,提高高层次人才的跨学科专业知识及人文素养,提升所培育人才的

多元化综合竞争力。

The program will be conducted through various forms such as course instruction,

corporate visits, and forum exchanges, adopting a collaborative approach between

academia and industry, and integrating interdisciplinary knowledge. Through

high-quality course learning and exchange between industry and academia, students

will be provided with opportunities to participate in international course studies and

project practices with a view to enhancing their ability to solve complex engineering

problems. The program aims to effectively stimulate the initiative of both academia

and industry, to promote the organic integration of professional knowledge and

engineering practice. By adopting an interdisciplinary approach, it seeks to improve

the cross-disciplinary expertise and humanistic qualities of high-level talents, thereby

enhancing the diversified comprehensive competitiveness of cultivated talents.

二、项目时间及内容安排

II. Program Schedule and Content

项目时间: 2025年6月25日—7月22日。

Program Duration: June 25, 2025 – July 22, 2025

内容安排:

Content Arrangement:

本项目拟通过课程教学、企业参观实习、论坛交流等多种形式, 开展能源动

力"卓越工程师"的国际合作交流。

The program will conduct international cooperation and exchange in energy and power for "Outstanding Engineers" through various forms such as course instruction, corporate visits, internships, and forum exchanges.

- 1.海上可再生能源发电技术、新能源电机及控制、现代控制系统及应用等能源动力专业相关的课程学习。
- 1. Course studies related to energy and power, such as offshore renewable energy generation technology, new energy motor and control, modern control system and its application
- 2.到电力电子、智能电力系统等方向的相关企业进行参观实习。
- 2. Visits at enterprises related to power electronics, smart power systems, and other relevant fields
- 3.开展新质生产力背景下的能源动力"卓越工程师"国际论坛交流。
- 3. Participation in the "Outstanding Engineers" International Forum on Energy and Power in the Context of New Productive Forces
- 4.参加 2025 年第十四节清洁与绿色能源国际论坛 (ICCGE 2025)交流。
- 4. Attendance and exchange at the 2025 14th International Conference on Clean and Green Energy (ICCGE 2025)

日程安排表请参考表 1, 具体安排将根据项目进展进行调整。

Please refer to Table 1 for the schedule. Specific arrangements will be adjusted according to the progress of the program.

表 1 日程安排表

夭	日期日程安排	天	日期 日程安排
1	6月25日,星期三 报到注册	15	7月9日,星期三 课程学习、学生论坛
2	6月26日,星期四 开幕式和专家讲座	16	7月10日,星期四 电场
3	6月27日,星期五 课程学习	17	7月11日,星期五企业参观实习3
4	6月28日,星期六 课程学习	18	7月12日,星期六课程学习

5	6月29日,星期日 休	木息日	19 7月13日,星期日休息日
6	6月30日,星期一 企	全业参观实习1	20 7月14日,星期一课程学习
7	7月1日,星期二 调	果程学习	21 7月15日,星期二课程学习
8	7月2日,星期三 调	果程学习、学生论坛	22 7月16日,星期三课程学习、学生论坛
9	7月3日,星期四 调	果程学习	新质生产力背景下的 23 7月17日,星期四能源动力"卓越工程师" 国际论坛交流
10	7月4日,星期五 企	全业参观实习 2	24 7月 18 日,星期五参加 ICCGE 2025 会议
11	7月5日,星期六 调	果程学习	25 7月19日,星期六参加ICCGE 2025会议
12	7月6日,星期日 付	木息日	26 7月20日,星期日参加ICCGE 2025会议
13	7月7日,星期一 调	果程学习	27 7月21日,星期一学生风采展示
14	7月8日,星期二 调	果程学习	28 7月22日,星期二结业式

Table 1: Schedule for the 2025 Shanghai International Summer School at SDJU

Day	/ Date	Schedule	Day	Date	Schedule
1	June 25, Wednesday	Registration	15	July 9, Wednesday	Course Study, Student Forum
2	June 26, Thursday	Opening Ceremony and Expert Lecture	16	July 10, Thursday	Visit to Donghai Bridge Offshore Wind Farm
3	June 27, Friday	Course Study	17	July 11, Friday	Corporate Visit and Internship 3
4	June 28, Saturday	Course Study	18	July 12, Saturday	Course Study
5	June 29, Sunday	Rest	19	July 13, Sunday	Rest
6	June 30, Monday	Corporate Visit and Internship 1	20	July 14, Monday	Course Study
7	July 1, Tuesday	Course Study	21	July 15, Tuesday	Course Study
8	July 2, Wednesday	Course Study, Student Forum	22	July 16, Wednesday	Course Study, Student Forum
9	July 3, Thursday	Course Study	23	July 17, Thursday	International Forum on "Outstanding Engineers" in Energy and Power in the

Day	/ Date	Schedule	Day	/ Date	Schedule
					Context of New Productive Forces
10	July 4, Friday	Corporate Visit and Internship 2	24	July 18, Friday	ICCGE 2025
11	July 5, Saturday	Course Study	25	July 19, Saturday	ICCGE 2025
12	July 6, Sunday	Rest	26	July 20, Sunday	ICCGE 2025
13	July 7, Monday	Course Study	27	July 21, Monday	Student Talent Showcase
14	July 8, Tuesday	Course Study	28	July 22, Tuesday	Closing Ceremony

三、招生名额

III. Enrollment Quota

本次活动共招收学员 20-25 名,其中奖学金学员 15 名。奖学金学员将**免报** 名费、学费、住宿费、活动费及来华人员综合保险费。

The summer school plans to enroll 20 to 25 participants, including 15 scholarship recipients. Scholarship recipients will be exempt from registration fees, tuition fees, accommodation fees, activity fees, and comprehensive insurance fees for incoming international participants.

本次活动奖学金学员面向中国境外外国学生招生,年龄范围原则上为 16 周岁至 50 周岁。

Scholarships are open to foreign students outside of China, with an age range from 16 to 50 years old.

奖学金名单将由活动组委会在收到报名资料后进行评选产生,届时将在 我院国际合作与交流处网页上公布奖学金学员名单:https://guojijl.sdju.edu.cn/

The recipients of scholarships will be determined by the organizing committee after reviewing the application materials. The results will be published on the

webpage of the International Cooperation and Exchange Office of Shanghai Dianji University: https://guojijl.sdju.edu.cn/

四、报名相关事宜

IV. Application Details

报名时间:即日起至2025年5月25日17:00(北京时间,以邮箱接收时间为准)。

Application Period: From now until May 25, 2025, 17:00 pm (Bejing time, based on the email receipt time)

相关费用:

Related Fees:

- 1. 奖学金学员免报名费、项目费、住宿费、活动费及来华人员综合保险费; 往来国际、国内旅费自理。
- **1. Scholarship Recipients:** Exempt from registration fees, program fees, accommodation fees, activity fees, and comprehensive insurance fees for incoming international participants. International and domestic travel expenses are self-funded.
 - 2. 非奖学金学员需自付费用:
- **2. Non-Scholarship Participants:** Required to pay the following fees (unit: RMB, per person):

表 2. 项目费用

总计 费用		明细	
	报名费 500 元 (不可退)	签证材料,校园参观,欢迎餐,学生卡制作	
	项目费 9700 元	1.能源动力专业相关的课程学习;	
12040 元		2.企业参观实习;	
		3.国际论坛交流;	
		4.国际会议交流。	

		1.60 元/晚; 双床间
	住宿费 1680 元	2. 以项目时间 28 天核算,以实际产生的费用
		结算。
		为确保外国留学生在华期间的安全, 根据中国
	综合保险费 160 元	教育部的规定,外国留学生须购买外国留学生
		综合保险。如已购买类似保险,无须再次购买。

Table 2. Program Fees

Total	Fee	Details		
	Registration Fee: 500 RMB (Non-refundable)	Includes visa materials, campus tour, welcome dinner, and student ID card production		
	Program Fee: 9,700 RMB	 Course studies related to energy and power Corporate visits and internships International forum exchanges International conference exchanges 		
12,040 RMB	Accommodation Fee: 1,680 RMB	1. 60 RMB/night, twin room 2. Calculated based on the program duration of 28 days, with final settlement based on actual costs incurred		
	Comprehensive Insurance Fee: 160 RMB	To ensure the safety of international students during their stay in China, international students are required to purchase comprehensive insurance for international students. The insurance includes health and accident insurance. If similar insurance has already been purchased, there is no need to buy it again.		

报名程序及注意事项:

Application Procedures and Notes:

申请材料:

- ▶ 护照电子扫描件 (需贴有照片的一面);
- ▶ 一张证件照和一张生活照;
- ▶ 个人简历(中文或英文皆可);
- ▶ 成绩单;非在校生提供在职证明;

➤ 英语水平证明,如托福、GRE、雅思。如工作语言或大学授课语言为英语,可免提供英语水平证明(以英文工作或授课证明替代); 国际暑期学校报名表。

Application Materials:

- Scanned copy of passport (page with photo);
- One passport-sized photo and one personal photo;
- Personal resume (in Chinese or English);
- Academic transcript; non-students should provide proof of employment;
- Proficiency proof of English language, such as TOEFL, GRE, or IELTS. If the applicant's working language or university teaching language is English, this proficiency proof can be waived (replaced by proof of work or teaching in English);
- Application form for International Summer School for "Outstanding Engineers" in Energy and Power in the Context of New Productive Forces.

请将申请材料按上述顺序合并在一个 PDF 文件,发送至邮箱 11016@sdju.edu.cn,邮件命名方式:姓名+SDJU 国际暑期学校。

Please merge the application materials into a single PDF file in the order listed above and send it by email to: 11016@sdju.edu.cn. The email subject should be named as: Name + SDJU International Summer School.

我校审核确认申请者的报名材料后,将通过电子邮件的形式向申请人发放《录取通知书》和《短期来华留学生信息表》(DQ表),申请人务必须持学生签证(X2)入境。请在填写报名表时务必留下可供联系的电子邮箱地址和电话。

After reviewing and confirming the applicant's materials, our university will send the **Admission Letter** and **Short-Term International Student Information Form** (**DQ Form**) via email. Applicants must enter China with a student visa (X2). Please

ensure that the email address and phone number provided in the application form are

valid and reachable.

申请者要在录取通知书规定的报到日期来校报到。因故不能按期报到者,必

须事先征得国际合作与交流处同意, 否则将视为自动放弃。

Applicants must report to the university on the date specified in the admission

letter. If unable to report on time, applicants must obtain prior approval from the

International Cooperation and Exchange Office; otherwise, it will be considered a

voluntary withdrawal.

提交的申请材料不予退还。

Submitted application materials will not be returned.

五、联系方式

V. Contact Information

联系人: 蒋老师

地址:上海市浦东新区水华路 300 号上海电机学院电气学院(邮编 201306)

邮箱: 11016@sdju.edu.cn

电话: 0086-21-3822-6275

Contact Person: Ms. Jiang

Address: School of Electrical Engineering, Shanghai Dianji University, 300

Shuihua Road, Pudong New District, Shanghai (Postal Code: 201306)

Email: 11016@sdju.edu.cn

Phone: 0086-21-3822-6275