## Low Carbon Power System with High Penetration of Renewable Energy Resources

This program is organized by School of Electrical Engineering, Southeast University. It is designed for international students all over the world to provide plentiful summer online courses. Combined with the lectures given by the well-known experts in electrical engineering, the International Summer School aims to promote education reform and development for undergraduate or graduate students, which can create an innovative atmosphere for college students. In this way, the graduate students can better understand the field of international cutting-edge academic and research advances, broaden academic horizons, broaden scientific research ideas, improve academic literacy, strengthen the awareness of innovation and entrepreneurship, as well as improve the innovation ability and training quality of students.

The courses will be given by well-known foreign experts and teachers majoring in Electrical Engineering, Southeast University will provide professional guidance for the students; the implementation duration of this project is 4 weeks, with a total of 40 class hours. It is suggested that it can replace the practical courses in the professional training plan. Moreover, extra SRTP credits can be earned for participating in the abovementioned lectures.

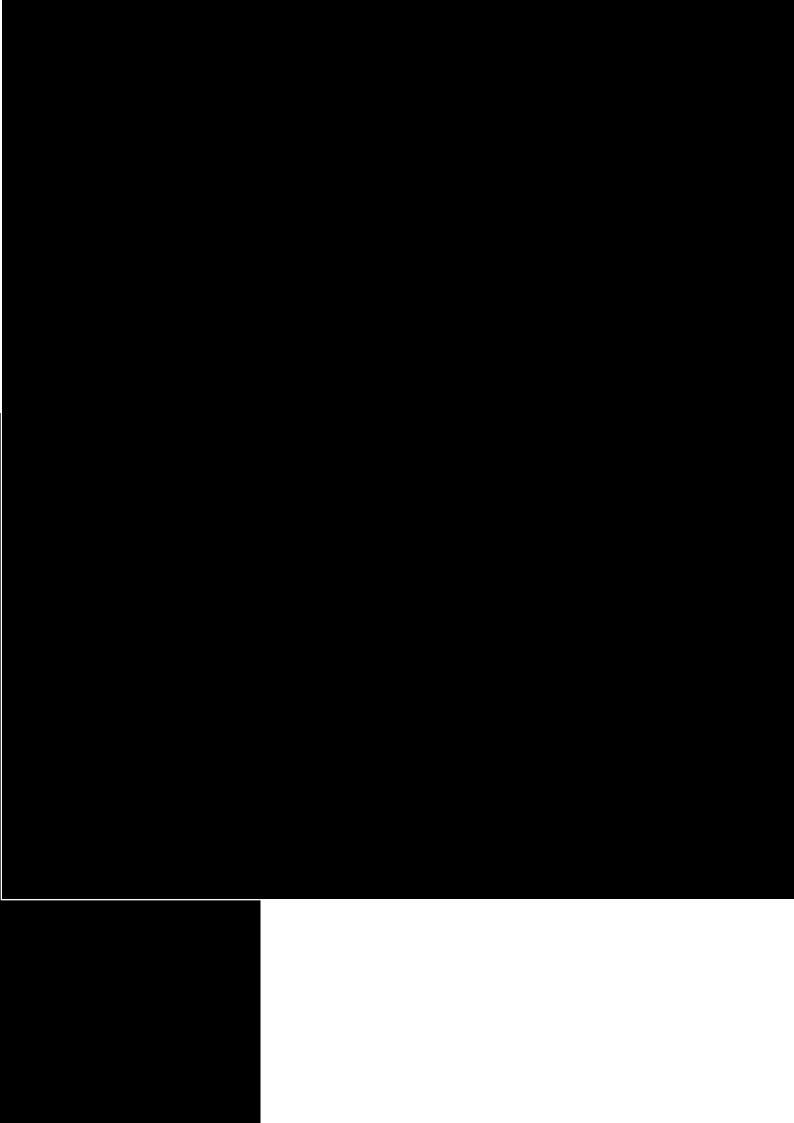
A.

1) M M M

H MathWorks K
Southeast University 9
MathWorks"

2)

			M
В	J 8 7	D "9 5	H6 5
	F 9	H I 🗆	110 5
5 9 9	F H 9	8 " / I A □	H6 5
9 @ A	I 7 D G . H 5	8 "M 9 H □	H6 5





8 " E 5 B 8 '! '' & % Н I A HIA□; "7 DDGD F : 9 D
@ ; G 9 H I
IH □ " G A 999" Н 999"  $I \hspace{1cm} BH\hspace{-0.1cm}/\hspace{0.1cm} G$ H I BHI —
H H —
TAI — I 65 "8 "E H 7 В 5 999 H 5 7 6 C **75** ( □ 75 GGD& &%H 7 " "A 75 GGD BH9F GD997 9A67 " !□ 75 GGD BH9F GD997 %□" 9A67□



## 無 月 大 夢 UNIVERSIDADE DE MACAU UNIVERSITY OF MACAU



8 " D ! G G 7 I (a)Η Α " D '8 " 7 I & & 9 & % & % & % J H " F G D 5 D '8 " I & %" 9G 7 & " C D H % []" 5 A D G F 7 9 & %"