Program Doctor of Philosophy in Polymer Technology

Program Doctor of Philosophy in Polymer Technology aims to develop the professional researchers and innovating researches in polymer science and technology with special focus on rubber technology in order to response the growth of natural rubber industry and sustainable development policies. The program provides advanced courses and researches in polymer technology related to advance polymer technology, smart polymer material, high performance polymer, polymer in medical application, fire-resistant polymers including rubber recycling technology and environmentally friendly rubber and polymer materials.

1. Number of students limited	5
2. Plan of study	Master of Science ☑ Plan 1.1 ☑ Plan 1.2 ☑ Plan 2.1 ☑ Plan 2.2
3. Instruction Administration	Monday to Friday
4. Format of Instruction	Online and onsite
5. Tuition fee	56,000 THB/semester

6. Course Structure

Course Structure	Credit/ Plan of study			
	Plan 1.1	Plan 1.2	Plan 2.1	Plan 2.2
Compulsory subjects	-	-	6	16
Elective subjects	-	-	6	8
Thesis	48	72	36	48
Minor Thesis	-	-	-	-
Total credit	48	72	48	72

7. Qualification of applicants

Plan 1.1

1. The applicants must have a Master's degree (or equal) in Science or Engineering or equivalent in a related discipline with minimum GPA 3.5 or
2. The applicants must have a Master's degree (or equal) in Science or Engineering or equivalent in a related discipline with thesis score of excellent level from research mode master program and
3. The applicants must have an English score according to English Language Proficiency Requirement for Admission of PSU Ph.D. and
4. The applicants must pass CV and Recommendation letter review, examination or interview and approval from the Program committee.
5. Any others qualifications from 1-4 are subjected to consideration of the Program committee.

Plan 2.1

1. The applicants must have a Master's degree (or equal) in Science or Engineering or equivalent in a related discipline with minimum GPA 3.0 or
2. The applicants must have a Master's degree (or equal) in Science or Engineering or equivalent in a related discipline with thesis score of good level from research mode master program and

	3. The applicants must have an English score according to English Language Proficiency Requirement for Admission of PSU Ph.D. and 4. The applicants must pass CV and Recommendation letter review, examination or interview and approval from the Program committee. 5. Any others qualifications from 1-4 are subjected to consideration of the Program committee. **Plan 1.2** 1. The applicants must have a Bachelor's degree (or equal) in Science or Engineering or equivalent in a related discipline with minimum GPA 3.5 or 2. The applicants must have an English score according to English Language Proficiency Requirement for Admission of PSU Ph.D. and 3. The applicants must pass CV and Recommendation letter review, examination or interview and approval from the Program committee. 4. Any others qualifications from 1-4 are subjected to consideration of the Program committee. **Plan 2.2** 1. The applicants must have a Bachelor's degree (or equal) in Science or Engineering or equivalent in a related discipline with minimum GPA 3.0 or 2. The applicants must have an English score according to English Language Proficiency Requirement for Admission of PSU Ph.D. and 3. The applicants must pass CV and Recommendation letter review, examination or interview and approval from the Program committee. 4. Any others qualifications from 1-4 are subjected to consideration of the Program committee.
8. Application documents required by program	1. Curriculum vitae and copy of passport 2. English Language Proficiency testing certificate 3. Recommendation letter
9. Contact info	Asst. Prof. Dr. Sitisaiyidah Saiwari E-mail: sitisaiyidah.s@psu.ac.th Tel. +66 828278072

Test schedule

Test	Time and Date	Place
Interview	9.00 – 12.00 27 March 2024 or 22 May 2024 or 25 September 2024	Zoom meeting