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|--------------------|--|---------|-------------------|---|---|
| Program | Packaging Technology | Code X | K | 0 | 4 |
| Department | Packaging and Materials Technology | Faculty | Agro-Industry | | |
| Degree Name | Doctor of Philosophy (Packaging Technology) | | | | |
| Plan | Plan 1.1 and 2.1 (Research only option) | | | | |
| | Plan 1.2 and 2.2 (Coursework plus research option) | | | | |
| Number of Students | First Semester: | 5 | persons | | |
| | First Semester: | 5 | persons (Re-open) | | |
| | Second Semester: | 5 | persons | | |

For plan 1.1: The applicant must hold a Master degree in Packaging Technology, Material Science, Science, Food Science, Engineering or other related fields. The applicant must also have working or research experience in packaging or other related fields for at least one year.

For plan 1.2: The applicant must hold a bachelor degree (or bachelor degree equivalence) in Packaging Technology, Material Science, Science, Food Science, Engineering or related fields. The applicant must also have a high academic records (The Bachelor degree grade average record must be at least 3.25 out of 4.0 or other equivalence scale) and also must have working or research experience in packaging or other related fields for at least three years.

For plan 2.1: The applicant must hold a Master degree in Packaging Technology, Material Science, Science, Food Science, Engineering or other related fields.

For plan 2.2: The applicant must hold a bachelor degree (or bachelor degree equivalence) in Packaging Technology, Material Science, Science, Food Science, Engineering or other related fields. The applicant must also have a high academic records (The Bachelor degree grade average record must be at least 3.25 out of 4.0 or other equivalence scale).

Applicant must have English examination result as required by the Higher Education Commission.
(See the Graduate School announcement)

<http://www.grad.ku.ac.th/en/download/app-59-f1-eng-combi-eng/?wpdmdl=29771&masterkey=5ac1f64f6052a>

Qualification requirements of applicants are subject to Kasetsart University Regulations on Graduate Studies of The Graduate School, Kasetsart University.



Details of Admission Examination

| Examination | Date / Place | | |
|--------------------------|---|---|--|
| | First Semester | First Semester (Re-open) | Second Semester |
| Written Exam | January 12, 2021: 09:00-12:00 Room 5616 Agro-Industry building 5, 6 th floor, Faculty of Agro-Industry | April 20, 2021: 09:00-12:00 Room 5616 Agro-Industry building 5, 6 th floor, Faculty of Agro-Industry | Sep 29, 2021: 09:00-12:00 Room 5616 Agro-Industry building 5, 6 th floor, Faculty of Agro-Industry |
| Oral Exam (Interview) | January 12, 2021: 09:00-12:00 Department of Packaging and Materials Technology, Room 5615 Agro-Industry building 5, 6 th floor | January 27, 2021: 09:00-12:00 Department of Packaging and Materials Technology, Room 5615 Agro-Industry building 5, 6 th floor | October 7, 2021: 09:00-12:00 Department of Packaging and Materials Technology, Room 5615 Agro-Industry building 5, 6 th floor |

Announcement of interview candidates (Available only if the program has written examination)

Name list eligible for interview for the first semester will be announced by July 3, 2020 at the second semester by November 6, 2020 at the department of Packaging and Materials Technology, Faculty of Agro-Industry. Phone: +662-562-5045

Additional information

The Department of Packaging and Materials Technology at Kasetsart University was established 1980. It is the first institution in Thailand and also in Asia-Pacific region that offers the degree in Packaging Technology from bachelor leading to doctoral degree. Research only options for M.S. and Ph.D. Degrees are also available for packaging professionals worldwide.

The institution has research collaboration with various well-known institutions in Thailand and other countries.

Research areas of the Department cover a wide range of specialties based on diverse backgrounds of faculty members. Current research areas include packaging materials, active and intelligent packaging, biopolymer packaging, food packaging, nanotechnology innovation (nanoparticles, nanocapsules, nanocoating), packaging process and machinery, distribution packaging, innovative packaging design and development, packaging management, sustainable packaging, as well as printing technology for packaging materials and packages.

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