Admission round:

 [ ] Round 1 (1-31 October 2024)

[ ] Round 2 (1-31 January 2025)

[ ] Round 3 (1-31 July 2025)

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**UBON RATCHATHANI UNIVERSITY****GRADUATE STUDENT APPLICATION**

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| This application form is to be typed in or written with legible handwriting. |

**Required documents checklist:**

 [ ] Completed Application Form

 [ ] Copy of the applicant's passport with signature

[ ] One recent full-face photograph (450x350 pixels) taken within the last six months

[ ] Copy of a graduate certificate or diploma for a Master’s degree (original document with an official

English

translation)

[ ] Copy of the official transcript for a Master’s degree (original document with an official English

translation)

[ ] Copy of the certificate for standardized Thai and/or English language proficiency test

(if applicable)
 *Note: This certificate must have been issued within the last two years.*

[ ] Two recommendation letters (if possible)

[ ] Certificate of experience (if possible)

[ ] Health certificate issued by a certified doctor

[ ] Application fee of 500 THB (excluding transaction fee)

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| 1 | **Personal details** |

Title: \_\_\_\_\_\_\_\_\_Given name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Family name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of birth: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Citizenship: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Passport number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Expiry date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Phone number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Applicant’s permanent address in the home country**

Number and street: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ City/Town: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Province/State: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Country: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Post/zip code: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Applicant’s mailing address (if different from above)**

Number and street: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ City/Town: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Province/State: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Country: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Post/zip code: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Contact person:**

Title: \_\_\_\_\_\_\_\_\_Given name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Family name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Phone number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Relationship to applicant: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| 2 | **Academic background** |

**Please list the degrees of bachelor, master and doctoral programs in which you have been awarded:**

1. **Bachelor's degree information:**

University’s name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

University’s address:

Number and street: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ City/Town: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Province/State: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Country: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Post/zip code: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Program of study: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of enrollment: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date of graduation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

GPAX: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. **Master’s degree information:**

University’s name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

University’s address:

Number and street: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ City/Town: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Province/State: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Country: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Post/zip code: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Program of study: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of enrollment: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date of graduation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

GPAX: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. **Doctoral degree information**

University’s name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

University’s address:

Number and street: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ City/Town: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Province/State: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Country: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Post/zip code: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Program of study: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of enrollment: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date of graduation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

GPAX: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| 3 | **Language proficiency** |

**English proficiency**

1. Is English your first language? [ ]  **Yes** [ ]  **No**
2. Please tick the appropriate box if you have completed any English test within the last two years and add your current score:

[ ]  CU-TEP \_\_\_\_\_\_\_\_\_\_ [ ]  IELTS (Academic Module) \_\_\_\_\_\_\_\_\_\_

[ ]  TOEFL (Computer-based) \_\_\_\_\_\_\_\_\_\_ [ ]  TOEFL (Internet-based) \_\_\_\_\_\_\_\_\_\_

[ ]  TOEFL (Paper-based) \_\_\_\_\_\_\_\_\_\_ [ ]  TOEIC \_\_\_\_\_\_\_\_\_\_

[ ]  TU-GET (Computer-based) \_\_\_\_\_\_\_\_\_\_ [ ]  UBU Test \_\_\_\_\_\_\_\_\_\_

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| CU-TEP (120 points) minimum score:  35 pointsIELTS (Academic Module) (9 points) minimum score:  3.5 pointsTOEFL (Computer-based) (300 points) minimum score:  120 pointsTOEFL (Internet-based) (120 points) minimum score:  40 pointsTOEIC (990 points) minimum score:  400 pointsTOEFL (Paper-based) (667 points) minimum score:  425 pointsTU-GET (Computer-based) (120 points) minimum score:  40 pointsUBU-TEST (100 points) minimum score:  30 marks   |

**Thai proficiency**

 Please tick the appropriate box if you have completed any Thai test within the last two years and add your current score:

 [ ]  Thai Competency test by the Thai Government \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 [ ]  CU-TFL \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 [ ]  Other (please specify)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| 4 | **Program of study** |

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| **Faculty****(Select one faculty)** | **Program of study****(Select one program)** | **Study plan****(Select one study plan)** |
| [ ] Agriculture | [ ] Agriculture | [ ] Type 1.1 |
|  | [ ] Food Technology | [ ] Type 1.1[ ] Type 2.1[ ] Type 2.2 |
| [ ] Engineering | [ ] Civil Engineering | [ ] Type 1.1 |
|  | [ ] Electrical Engineering | [ ] Type 1.1 |
|  | [ ]  Environmental Engineering | [ ] Type 1.1 |
|  | [ ]  Mechanical Engineering | [ ] Type 1.1 |
| [ ] Liberal Arts | [ ] Social Science and Development | [ ] Type 1.1[ ] Type 2.1  |
| [ ] Pharmaceutical Sciences | [ ] Pharmacy | [ ] Type 1.1[ ] Type 1.2 [ ] Type 2.1[ ] Type 2.2 |
| [ ] Science | [ ] Chemistry | [ ] Type 1.1[ ] Type 2.1[ ] Type 2.2 |
|  | [ ] Materials and Biomedical Physics | [ ]  Type 1.1[ ]  Type 2.1[ ]  Type 2.2 |
|  | [ ] Science Education | [ ]  Type 1.1[ ]  Type 2.1 |

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| 5 | **Research Interest**  |

Please specify your research interests below:

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| 6 | **Declaration and signature** |

**I agree to the following:**

* Ubon Ratchathani University may communicate with me via electronic means.
* The university is permitted to obtain my academic results directly from other institutions.
* If any information I have provided is found to be untrue or misleading, I consent to these other institutions collecting, storing, and disclosing this information to Ubon Ratchathani University and any other relevant authorities.

**I understand that:**

* All documents submitted supporting this application become the university's property and will not be returned.
* The university reserves the right to amend or cancel any decision if the information provided is incorrect or incomplete.
* The information collected in this application and during my enrollment is used to ensure compliance with visa conditions and obligations under Thai immigration laws. This information may be shared with the Thai government and designated authorities when required. In certain situations, the information may also be disclosed without my consent, where authorized or required by law.

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| I declare that the information I have given in this application is correct and complete |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Applicant’s signature |
| Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

**Specific admission requirements**

***These pages are for reference only and do not need to be printed.***

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| **Agriculture** |
| **Program of study** | **Study plan** |
| **Type 1.1** | **Type 2.1** | **Type 2.2** |
| **Agriculture** | **Type 1.1 (48 credits)**1. Specific subjects (2) * Required subjects (2)\*

2. Thesis (48) \* non-credits |  | **-** |
| Requirements for Type 1.1* + Hold a master's degree in agriculture or a related field with a GPA of at least 3.50 on a 4.00 scale, or
	+ Have at least two years of agricultural work experience if the GPA is below 3.00, and
	+ Be approved for research potential by the curriculum administrative committee,
	+ Meet the English language proficiency test requirements specified by the university, and
	+ Fulfill any additional eligibility requirements as determined by the respective program committee.
 |
| **Food Technology** | **Type 1.1 (48 credits)**1. Specific subjects (-) 2. Thesis (48)  | **Type 2.1 (not less than 48 credits)*** + 1. Specific subjects (12)
			- Required subjects (6)
			- Electives (6)

2. Thesis (36)  | **Type 2.2 (not less than 72 credits)**1. Specific subjects (24) * Required subjects (12)
* Electives (12)

2. Thesis (48)  |
| Those who graduated from fields unrelated to food science and technology must enroll in 1205 801 Principles of Food Science and Technology (non-credit) as a foundational subject. |
| **Requirements for type 1.1*** Hold a Master’s degree in science and technology or health sciences with a GPA of at least 3.25 on a 4.00 scale, or have at least one scientific paper published in an accredited journal, or
* Have at least two years of agricultural work experience if the GPA is below 3.00, and
* Be approved for research potential by the curriculum administrative committee.
 | **Requirements for type 2.1*** Hold a Master’s Degree in science and technology or health sciences, with a GPA of at least 3.00 on a 4.00 scale or having at least one scientific paper published in an accredited journal
 | **Requirements for type 2.2*** Hold a Master’s Degree in science and technology or health sciences, with a GPA of at least 3.25 on a 4.00 scale with sufficient knowledge and ability to complete the thesis
 |
| * Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee.
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| \* Those who graduated from fields unrelated to food science and technology must enroll in 1205 801 Principles of Food Science and Technology (non-credit) as a foundational subject. |

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| **Engineering** |
| **Program of study** | **Study plan****Type 1.1** |
| **Civil Engineering** | **Type 1.1 (48 credits)**1. Specific subjects (7) \* 2. Thesis (48) \*non-credit  |
| **Requirements for Type 1.1*** Hold a master's degree or the equivalent related to civil engineering or related fields, and have a GPA of at least 3.25 on a 4.00 scale, or
* Have at least two years of work experience in civil engineering (for those with a GPA lower than 3.25).
* Meet other qualifications such as:

-Avoiding unseemly conduct or engaging in immoral acts-Not having a criminal record (with the exception of penalties for minor offenses) * Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee.
 |
| **Electrical Engineering** | **Type 1.1 (48 credits)**1. Specific subjects (-) * Required subjects (6)\*

2. Thesis (48) \* non-credits  |
|  | **Requirements for Type 1.1*** Hold a master's degree or the equivalent related to electrical engineering or related fields, and have a GPA of at least 3.50 on a 4.00 scale, or
* Have at least 2 years of work and research experience in electrical engineering in the government or private sector (for those with a GPA lower than 3.50). The research topic must be approved at the interview.
* Have at least one year of work experience in environmental engineering (for those with a GPA lower than 3.25 or having only research experience).
* Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee.
 |
| **Environmental Engineering** | **Type 1.1 (48 credits)** 1. Specific subjects (-)  - Required subjects (6)\* - Electives (-) 2. Thesis (48) \* non-credits  |
| **Requirements for Type 1.1*** Hold a master's degree or the equivalent related to environmental engineering or related fields, and have a GPA of at least 3.25 on a 4.00 scale, or
* Have at least one year of work experience in environmental engineering (for those with a GPA lower than 3.25 or have only research experience).
* Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee.
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| **Mechanical Engineering** | Type 1.1 (48 credits)1. Specific subjects (-) 2. Thesis (48)  |
| **Requirements for Type 1.1*** Hold a master's degree or the equivalent related to mechanical engineering or related fields, and have a GPA of at least 3.50 on a 4.00 scale, or
* Have at least one scientific paper published in an accredited journal or have research experience or innovation or a patent related to mechanical engineering.
* Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee.
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| **Liberal Arts** |
| **Program of study** | **Study plan** |
| **Type 1.1** | **Type 2.1**  |
| **Social Science and Development** | **Type 1.1 (48 credits)**1. Specific subjects (-) 2. Thesis (48)  | **Type 2.1 (48 credits)**1. Specific subjects (12) 2. Thesis (36) |
| **Requirements for type 1.1*** Hold a master's degree or the equivalent to social development, and have a GPA of at least 3.50 on a 4.00 scale, or
* Have at least 3 years of work experience in social development or have at least 2 papers published in an accredited journal (for those with a GPA lower than 3.50).
* Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee

**Requirements for type 2.1*** Hold a master's degree or the equivalent in Social Development, and have a GPA of at least 3.00 on a 4.00 scale, or
* Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee
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| **Pharmaceutical Sciences** |
| **Program of study** | **Study plan** |
| **Pharmacy** |  **Type 1.1 (48 credits)**1. Specific subjects (3\*)  2. Thesis (48)  \*non-credit |  **Type 1.2 (72 credits)**1. Specific subjects (3\*)  2. Thesis (72)  \*non-credit |
| **Type 2.1 (not less than 48 credits)**1. Specific subjects (3\*)* Required subjects (6)
* Electives (3)

2. Thesis (36) \*non-credit  | **Type 2.1 (not less than 72 credits)**1. Specific subjects (3\*)* Required subjects (6)
* Electives (18)

2. Thesis (48) \*non-credit  |
| **Requirements for Type 1.1*** Hold a master's degree or the equivalent related to pharmaceutical, health science, or related fields, and have a GPA of at least 3.50 on a 4.00 scale, or
* Those with pharmaceutical work experience will be eligible for admission at the discretion of the program committee
* Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee

**Requirements for Type 1.2*** Hold a master's degree or the equivalent related to pharmaceutical, health science, or related fields, and have a GPA of at least 3.50 on a 4.00 scale, or
* Those with pharmaceutical work experience will be eligible for admission at the discretion of the program committee
* Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee

**Requirements for Type 2.1*** Hold a master's degree or the equivalent related to

pharmaceutical, health science, or related fields, and have a GPA of at least 3.00 on a 4.00 scale* Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee

**Requirement for Type 2.2*** Hold a master's degree or the equivalent related to pharmaceutical, health science, or related fields, and have a GPA of at least 3.25 on a 4.00 scale, or
* Those with pharmaceutical work experience will be eligible for admission at the discretion of the program committee
* Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee
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| **Science** |
| **Program of study** | **Study plan** |
| **Type 1.1** | **Type 2.1** | **Type 2.2** |
| **Chemistry** | **Type 1.1 (48 credits)**1. Specific subjects (-)2. Thesis (48)  | **Type 2.1 (Not less than 48 credits)**1. Specific subjects (12 credits) * Foundational subjects (4)
* Required subjects (3)
* Electives (5)

2. Thesis (36 credits) | **Type 2.2 (a minimum of 72 credits)**1. Specific subjects (24 credits) * Foundational subjects (8)
* Required subjects (9)
* Electives (7)

2 Thesis (48 credits) |
| **Requirements for type 1.1*** Hold a master’s degree or the equivalent related to chemistry, and have a GPA of at least 3.50 on a 4.00 scale and be accepted by the respective program committee, or
* Hold a master’s degree or the equivalent related to chemistry, and have a GPA of at least 3.25 on a 4.00 scale, having at least one scientific paper published in an accredited journal accepted by the respective program committee
* Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee

**Requirements for type 2.1*** Hold a master’s degree or the equivalent related to chemistry, and have a GPA of at least 3.25 on a 4.00 scale, or
* Have a GPA lower than 3.25 with at least one scientific paper published in an accredited journal or having research experience in chemistry. A recommendation letter from the applicant’s employer and an acceptance letter from the respective program committee are required.
* Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee

**Requirements for type 2.2*** Hold a master’s degree or the equivalent related to chemistry, and have a GPA of at least 3.25 on a 4.00 scale, or ranking in the top 25% of their class, or meet other specific requirements set forth by the program, or
* Be a master’s degree student majoring in chemistry at the Faculty of Science at UBU and having a GPA of at least 3.25 when enrolled in all required courses of 12 credits, and
* Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee
 |
| **Materials and Biomedical Physics** | **Type 1.1 (48 credits)**1. Specific subjects (-) 2. Thesis (48) | **Type 2.1(not less than 48 credits)**1. Specific subjects (12) * Required subjects (6)
* Electives (6)

2. Thesis (36)  | **Type 2.2(not less than 72 credits)**1. Specific subjects (24) * Required subjects (15)
* Electives (9)

2. Thesis (48)  |
| **Requirements for type 1.1*** Hold a master’s degree or the equivalent related to physics, and have a GPA of at least 3.50 on a 4.00 scale, or have at least one scientific paper published in an accredited journal for those with a GPA lower than 3.50
* Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee

**Requirements for type 2.1*** Hold a master’s degree or the equivalent related to physics and related fields
* Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee

**Requirements for type 2.2*** Hold a master’s degree or the equivalent related to physics, and have a GPA of at least 3.50 on a 4.00 scale
* Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee
 |
| **Science Education** | **Type 1.1 (48 credits)**1. Specific subjects (-) 2. Thesis (48)  | **Type 2.1(not less than 48 credits)**1. Specific subjects (12) * Required subjects (8)
* Electives (4)

2. Thesis (36) |
| **Requirements for type 1.1*** Hold a master’s degree or the equivalent related to science, education (teaching in science, biology, physics, computer science or related fields), and
* Have a GPA of at least 3.50 on a 4.00 scale, or have at least one scientific paper published in an accredited journal for those with a GPA lower than 3.50 but not less than 3.25, and
* Have at least 2 years of teaching experience in related fields

**Requirements for type 2.1*** Hold a master’s degree or the equivalent related to physics and related fields, and
* Have a GPA of at least 3.25 on a 4.00 scale, or have at least one scientific paper published in an accredited journal for those with a GPA lower than 3.25 but not less than 3.00, and
* Meet the English language proficiency test requirements specified by the university, and
* Fulfill any additional eligibility requirements as determined by the respective program committee
 |