# Selection Criteria for Bachelor's Degree Program, Academic Year 2025 Round 1.1 Portfolio

Faculty of Environment and Resource Studies, Mahidol University Tel. 02 441 5000 ext. 1113

e-mail: <a href="mailto:piangjai.pee@mahidol.ac.th">piangjai.pee@mahidol.ac.th</a>, wassamon.cha@mahidol.edu

Website: www.en.mahidol.ac.th

Bachelor of Science Program in Natural Resources and Environmental Management (International Program)

Program Fee: 360,000 THB (45,000 THB per semester, fixed rate)

Admissions Capacity	Admissions Capacity
(Round 1/1)	(Round 1/2)
20 students	Open only if slots are unfilled in Round
	1/1

#### **General Qualifications**

- 1. Completed or currently studying Matthayom 6 at a core curriculum school (academic years 2021-2024).
- 2. Completed or currently enrolled in Grade 12 (US system) or Year 13 (UK system) at an international high school (academic years 2021-2024).
- 3. Alternatively, holding a GED certificate with a minimum score of 145 in each subject and an overall score of 580 across all 4 subjects.
- 4. GPAX is not a requirement.
- 5. Candidates with English proficiency scores meeting Mahidol University standards (e.g., TOEIC-600, MU-ELT-84, TOEFL-IBT-64, or IELTS-5.0) will receive special consideration.

#### Specific Qualifications

Candidates should demonstrate a positive attitude toward a career in natural resources and environmental management.

### Documents Required for Online Submission

1. Digital Photo: A recent straight-on photograph without a hat or sunglasses, in school uniform, on a white or blue background (1.5x2 inches, taken within the last 6 months, without digital adjustment and the face must possess approximately 80% of the photo area). The file should be in .pdf or .jpg format, 180-500 pixels in width and 200-600 pixels in height, with a file size not exceeding 240 KB.

- 2. Copy of Identification Card: Submit a signed and certified copy of the front page of your ID on A4 paper, scanned as a .pdf or .jpg file, not exceeding 2 MB.
- 3. \* In case a name or a surname on an identification card does not match with a name shown on a transcript, include a signed copy of the name change document, scanned as a .jpg file on A4 paper (not exceeding 2 MB).
- 4. Copy of House Registration: Include pages with house details and the resident list, signed and certified, scanned to .pdf or .jpg format in A4 size (not exceeding 2 MB).
- 5. Copy of Official Transcript: Provide a copy of an official transcript for Matthayom 4-5 with the school seal, scanned in A4 .pdf format (not exceeding 2 MB). (Please scan both sides if there are both front and back pages.)
- 6. Portfolio: Maximum 10 pages, including:
  - 6.1 Self-Introduction Essay in **English**: Handwritten on one A4 page, expressing your attitude toward career in natural resources and environmental management.
  - 6.2 Two recommendation letters from credible individuals, including one from your homeroom teacher and one from another subject teacher, each no longer than one A4 page.
  - 6.3 Copies of certificates or photos of related activities participated in over the past three years.
  - 6.4 English proficiency test scores such as TOEIC, MU-ELT, TOEFL, or IELTS (if available).

Interview: Applicants eligible for an interview please follow the instructions below

1. Date and time, location, and process of the interview

Activities	Date	Process	
Check the list of	Friday, November	Confirm your interview attendance	
candidates eligible for an	1, 2024	with Miss Wassamon Chansomvong	
interview examination at		Tel. 02 4415000 ext. 1113 or email:	
https://tcas.mahidol.ac.th		wassamon.cha@mahidol.edu	
		For more information, please visit	
		www.en.mahidol.ac.th	
Interview examination in	Sunday, November	Online interview	
English	3, 2024, at 09:30		
	AM - 12:00 PM		

#### 1. Interview and scoring

Remark: Successful candidates must score at least 50 points and "Pass" the interview. The Selection Committee's decision is final.

Scoring Criteria		Points (Total 100 points)
Personality, communication skills		40
General and professional attitudes		30
Scientific and technological knowledge		30
	Total	100

# Candidate selection criteria: 100% in total including

1. Qualifications and portfolio: 80%

2. Interview: 20%

## Career Opportunities after Graduation

Graduates from the Bachelor of Science Program in Natural Resources and Environmental Management may work as, including but not limited to, an environmentalist or an environmental expert in the public sector, state enterprise, private sector, Non-Government Organization (NGO) and local organizations, an environmental scientist in an environmental laboratory, a pollution control supervisor, or an Environmental Impact Assessment: EIA expert.