



Bachelor of Science in Environmental Science (International Program)

Faculty of Science, Chiang Mai University



FACULTY OF SCIENCE
CHIANG MAI UNIVERSITY

CAREER OPPORTUNITIES

Environmental consultant/officer/manager
Nature conservation officer
Sustainability consultant
Environmental quality scientist

Environmental toxicologist/ecologist
Restoration/remediation officer
Waste management officer
EIA, EHIA, ERA, SEA assessor

TUITION & FEES

- Thai nationality 35,000 THB/Semester
- Other nationalities 55,000 THB/Semester

CONTACT US

✉ environmentals.cmu@gmail.com
☎ +66 5394 3479
🌐 <http://www.esrc.science.cmu.ac.th>

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Study plan

1st year

First Semester

204100 IT in Modern Life	3
201111 The World of Science	3
202101 Biology 1	3
202103 Biology Laboratory 1	1
203111 Chemistry 1	3
203115 Chemistry Laboratory 1	1
206108 Elementary Mathematics	3
Language & Communication	3
Total =	20

Second Semester

140104 Citizenship	3
154100 Introduction to Geography	3
202102 Biology 2	3
202104 Biology Laboratory 2	1
203113 Chemistry 2	3
203117 Chemistry Laboratory 2	1
207117 Physics Laboratory 1	1
207187 Physics 1	3
Language & Communication	3
Total =	21

2nd year

First Semester

203206 Organic Chemistry	3
203209 Organic Chemistry Laboratory	1
205100 Earth and Its GEOL Processes	3
208265 Environmental Statistics	3
213201 Principles of ES	3
361210 Intro to Soil Sci & Natural Res Mgmt	2
361214 Soil Science Laboratory	1
Language & Communication	3
Total =	19

Second Semester

206265 Mathematical Methods for ES	3
211315 Introductory Biochemistry	3
211319 Introductory Biochemistry Laboratory	1
213202 Environmental Analytical Chemistry	4
213211 Environmental Safety & Ethics	1
213222 Environmental Ecology	3
Language & Communication	3
Total =	18

3rd year

First Semester

204102 IDA: SURVEY OF TECH & APP	3
213311 Environmental Std, Law & Regulations	3
213312 Clean Tech & Life Cycle Assessment	3
213331 Water Pollution & Wastewater Treatment	3
213341 Soil and Groundwater Pollution	3
213362 Sustainable Municipal Waste Mgmt	3
Total =	18

Second Semester

201190 Critical Thinking	3
213302 Applications of GIS in ES	3
213322 Concepts of Environmental Microbiology	3
213351 Air pollution	3
213371 Environmental Remediation Technology	3
703103 Introduction to Entrepreneurship and Business	3
Total =	18

4th year

Plan I: Apprenticeship

First Semester

213411 Environmental, Social and Health Risk and Impact Assessment	3
213490 Apprenticeship	2
213495 Seminar	1
Major Electives	6
Free Elective	3
Total =	15

Second Semester

213499 Special Problems	3
Major Electives	6
Total =	9

Plan II: Cooperative Education

First Semester

213411 Environmental, Social and Health Risk and Impact Assessment	3
213495 Seminar	1
213499 Special Problems	3
Major Electives	12
Free Elective	3
Total =	22

Second Semester

213498 Cooperative Education	6
Total =	6

More information about admission

Registration office, Chiang Mai University
239 Huay Kaew Rd., Suthep, Muang, Chiang Mai
Thailand 50200



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