## **Regulations Regarding Enrolment in Open Elective Courses**

Students are able to enroll in any courses offered by the university except:

- a) The professional experience courses of any school of study;
- b) Any courses with their contents overlapping those of the program's required courses;
- c) Any courses with specific prerequisite qualifications and fundamental skills;
- d) Any courses with that the Academic Council has approved not to be Open Elective Courses;
- e) Any courses with content and practical activities, or according to the professional council, or professional organization.

Students are not allowed to enroll in the following courses:

- 1. All Academic and Professional Experience Courses
- 2. 11006 Chinese for Commerce
- 3. 11007 Chinese for Tourism
- 4. 11008 Chinese for Service Industry
- 5. 11009 Chinese Language and Culture
- 6. 11312 English for Professions in ASEAN Community
- 7. 14111 Self-study Skills for English Language Learning
- 8. 14212 English Grammar in Use
- 9. 14213 English Reading I
- 10. 14214 English Writing I
- 11. 14215 Introduction to English Linguistics
- 12. 14216 Inter-cultural Communication
- 13. 14217 Reading English Prose
- 14. 14317 English Reading II
- 15. 14318 Principles of Translation
- 16. 14319 Translation Skills in English
- 17. 14320 English Pronunciation
- 18. 14321 Introduction to Literature
- 19. 14421 English Writing II
- 20. 14422 Effective Presentations in English
- 21. 14424 Global Literature
- 22. 16344 Radio Performance
- 23. 16360 Community Studies for Research and Development
- 24. 16423 Advanced Film Production
- 25. 16426 Creative Advertising/Brand Communication
- 26. 16440 Writing for Printed Media/Journalistic Writing
- 27. 16441 Printed Media Production/ Journalism Publishing

28.	16445	Radio Programming and Production for Simple Format Program/
		Radio Broadcast and Radio Online Programming
29.	16446	Radio Production for Complex Format Program/Radio Production
30.	16448	Basic Television Program Production/Creativity in Basic Television Production
31.	16449	Advanced Television Program Production/
		Creativity in Advance Television Production
32.	16452	Basic Film Production
33.	16455	Advertising Campaigns and Production/Creative Content and Streaming
34.	16457	Public Relations Writing
35.	16458	Media Production for Public Relations
36.	16463	Planning, Design and Production for Community Media
37.	20001	Learning-Teaching Systems
38.	20002	Child Behavior Development
39.	20101	Foundations of Education
40.	20201	Development Education
41.	20202	Instructional Science
42.	20203	Education and Life and Community
43.	21201	Child Behavior
44.	21211	Health Science for Early Childhood Education
45.	21311	Teaching Behavior in Early Childhood Education
46.	21312	Instructional Media for Early Childhood Education
47.	21313	Literature and Dramatization for Early Childhood Education
48.	21321	Teaching Behavior in Elementary Education
49.	21322	Instructional Media for Elementary Education
50.	21323	Teaching Thai in Elementary Schools
51.	21324	Teaching Mathematics in Elementary Schools
52.	21325	Teaching English in Elementary Schools
53.	21401	Related Literature in Elementary Education
54.	21411	Life Experience for Early Childhood Education
55.	21412	Character Development for Early Childhood Education
56.	21413	Designs and Management for Early Childhood School and Centers
57.	21421	Teaching Life Experience
58.	21422	Teaching Character Development
59.	21423	Teaching Work Oriented Experiences in Elementary Schools
60.	22151	Quantitative Thinking
61.	22211	Thai I: Communication in Thai for Teachers
62.	22212	Thai II: Thai Poetry for Teacher

63.	22231	Social Studies I: Geography for Teachers
64.	22232	Social Studies II: History for Teachers
65.	22241	Science I: Fundamentals of Chemistry and Physics
66.	22242	Science II: Physical Science and Technology
67.	22251	Mathematics I: Sets, Number Systems and Analytic Geometry
68.	22252	Mathematics II: Introduction to Calculus
69.	22301	Teaching Behavior in Secondary Education
70.	22302	Instructional Medial for Secondary Education
71.	22303	The Systems Approach in Teaching Work and Occupation
72.	22305	Adolescent Behavior
73.	22306	Vocational Instruction Management
74.	22311	Thai III: Linguistics for Teachers
75.	22312	Thai IV: Thai Literature for Teachers
76.	22331	Social Studies III: Economics for Teachers
77.	22332	Social Studies IV: Sociology – Anthropology for Teachers
78.	22341	Science III: Concepts of Science and Mathematics
79.	22342	Science IV: The Earth and Living Organisms
80.	22351	Mathematics III: Matrices, Abstract Algebra, Vectors and Probability
81.	22352	Mathematics IV: Development of Mathematics
82.	22401	Related Literature in Secondary Education
83.	22402	Population and Population Education
84.	22403	Environmental Science for School and Community
85.	22411	Teaching Thai
86.	22412	Thai V: Reading for Teachers
87.	22413	Thai VI: Writing for Teachers
88.	22414	Thai VII: Literary Criticism for Teachers
89.	22415	Thai VIII: Folklore for Teachers
90.	22431	Teaching Social Studies
91.	22432	Social Studies V: Thai History for Teachers
92.	22433	Social Studies VI: Political Science for Teachers
93.	22434	Moral Education
94.	22441	Teaching Science
95.	22448	Biological and Physical Science I
96.	22449	Biological and Physical Science II
97.	22451	Teaching Mathematics
98.	22452	Teaching Mathematics
99.	22455	Logics, Sets and Theory of Numbers
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100.	23304	School and Community
101.	24402	Development of Achievement Test
102.	24403	Measurement and Evaluation in Preschool Experiences
103.	24404	Measurement and Evaluation in Basic Skills and Life Experiences
104.	24405	Measurement and Evaluation in Specific Areas
105.	24418	Item Writing Techniques
106.	24420	Computer Program for Educational Measurement and Assessment
107.	27104	Radio and Television in Education
108.	31306	Theory and Practice in Project Management for Construction
109.	31307	Theory and Practice in Construction Planning
110.	31308	Theory and Practice in Quantity Survey and Cost Estimate in Construction
111.	31309	Theory and Practice in Construction Field Work Management
112.	31412	Theory and Practice in Construction Supervision and Inspection
113.	31413	Theory and Practice in Management of Construction Equipment
114.	32477	Tour Operator and Tour Guide and Travel Agency Management
115.	32480	Room Division and Food and Beverage Management
116.	32485	Professional Knowledge for Tourist Guide and Services in Tourism Industry
117.	33204	Fundamentals of Accounting
118.	33206	Co-operatives Community Enterprise and Marketing Management
119.	33209	Legal Seminar for Provincial Government Administrators
120.	33210	Seminar on Provincial Administration
121.	33305	Civil Law Commercial Law and Land Law
122.	33307	Public Law for Provincial Administrative Officer
123.	33312	Sufficient Economic Philosophy and Agriculture Natural Resources and
		Environment
124.	33452	Criminal Administrative Law
125.	33453	Organization and Human Resourse Management
126.	33454	Public Policy, Strategy and Planning for Provincial Administration
127.	51102	Mental Health Promotion and Psychiatric Nursing
128.	51103	Pathophysiology and Clinical Pharmacology for Nurses
129.	51105	Community Nursing and Primary Medical Nursing
130.	51109	Fundamental Nursing and Practicum
131.	51110	Adult Nursing
132.	51111	Adult Nursing Practicum
133.	51207	Nursing Care of the Child and Adolescent
134.	51208	Adult and Elderly Nursing
135.	51209	Child and Adolescent Nursing and Practicum

136.	51210	Maternal-Newborn Nursing, Midwifery and Practicum I
137.	51211	Psychiatric and Mental Health Nursing and Practicum
138.	51212	Maternal-Newborn Nursing, Midwifery and Practicum II
139.	51309	Nursing Care of the Family and Midwifery
140.	51311	Community Health Nursing, Primary Medical Care and Practicum
141.	51312	Geriatric Nursing and Practicum
142.	51313	Elective Nursing Practicum
143.	52310	Community-based Public Health Practicum
144.	52311	Frist Aid and Basic Medical Care
145.	52315	Physical Assessment, Basic Medical Care, Rehabilitation and Referral System
146.	52316	Public Health Work in Community
147.	52405	Practice on Basic Medical Care and Community-based Public Health
148.	52408	Seminar for Developing Public Health Skills
149.	54113	Industrial Hygiene: Evaluation
150.	54118	Science Laboratory
151.	54121	Basic Science Laboratory
152.	54125	Measurement and Evaluation in Industrial Hygiene
153.	54132	Safety Engineering Technology
154.	55203	Microbiology, Parasitology and Pathophysiology for Thai Traditional Medicine
155.	55204	Chemistry of Materia Medica, Pharmacology and Toxicology for
		Thai Traditional
156.	55307/55	324 Practice in Pharmaceutical Botany and Thai Traditional Pharmacy
157.	55310/55	325 Thai Traditional Massage 1
158.	55311	Practice in Thai Traditional Therapy and Massage
159.	55313/55	327 Thai Traditional Midwifery
160.	55314/55	328 Thai Traditional Pharmacy I
161.	55315/55	329 Thai Traditional Massage II
162.	55316/55	330 Practice in Thai Traditional Massage
163.	55317/55	331 Thai Traditional Therapy I
164.	55318/55	332 Thai Traditional Therapy II
165.	55319/55	333 Practice in Thai Traditional Therapy
166.	55320/55	322 Anatomy and Physiology
167.	55321/55	334 Thai Traditional Pharmacy 2
168.	55401	Research in Thai Traditional Medicine
169.	55402	Thai Traditional Midwifery and Practice in Thai Midwifery
170.	71114	Hotel Management and Service Techniques
171.	71205	Food Chemistry and Microbiology

172	71207	Principle and Applications of Nutrition Assessment Methodology
	71215	Restaurant Management and Service Techniques
	71304	
	71332	Food Biochemistry and Microbiology
		Food Chemistry and Microbiology  Practical Training in Llumps and Family Development
	72399	Practical Training in Human and Family Development
	91202	Forest Ecosystem and Management
	91366	Forest Resources Management for Economic
	91458	Forest Environment Management
	93256	Skill Training in Crop Production
181.	93446	Swine and Poultry Production Management
182.	93447	Ruminant Production Management
183.	93455	Practical Training in Crop Production Management
184.	93460	Practical Training in Animal Production Management
185.	94466	New Venture Creation, Decision Making and
		Risk Management in Agribusiness
186.	96401	Office Automation Systems
187.	97216	Printing Process Technology
188.	97315	Tools, Machines, Materials and Maintenance in Industry/
		Tools and Machines for Manufacturing Process
189.	97316	Technology for Product and Process Design in Industry
190.	97318	Printing and Packaging Design
191.	97320	Innovation Design Technology of Product and Packaging
192.	97403	Pre-press Technology
193.	97404	Relief and Plano-graphic Printing Processes
194.	97405	Recess, Screen and Non-impact Printing Processes
195.	97406	Post-press Techniques
196.	97425	Manufacturing Research and Seminar
197.	97427	Food Processing and Agro-processing
198.	97431	Printing and converting Technology
199.	97434	Post-Press Technology
200.	99311	Office Automation Systems and Electronic Commerce
	(For studen	ts Major in Information and Communication Technology Management, Communication Technology
	group can r	register for this course set)
201.	99323	Computer Programming for Data Science
	•	ts Major in Computer Science can register for this course set)
202.	99412	Network Principles and Administration

(For students Major in Information and Communication Technology Management, Communication Technology group can register for this course set)

- 203. 99413 Advanced Computer Programming
- 204. 99420 Web Programming

(For students Major in Computer Science can register for this course set)

205. 99421 Object Oriented Programming

(For students Major in Computer Science, Applied Computer Science group can register for this course set)

206. 99422 Advanced Programming on Mobile

(For students Major in Computer Science, Web and Mobile Technology group can register for this course set)

207. 99424 Artificial Intelligence and Machine Learning

(For students Major in Computer Science can register for this course set)

