## **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

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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 That
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
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. 30203 **Business Finance and Taxation** 109. 30204 Organization and Management 110. 30206 **Business Law and Taxation** 111. 31306 Theory and Practice in Project Management for Construction 112. 31307 Theory and Practice in Construction Planning 113. 31308 Theory and Practice in Quantity Survey and Cost Estimate in Construction 114. 31309 Theory and Practice in Construction Field Work Management 115. 31412 Theory and Practice in Construction Supervision and Inspection Theory and Practice in Management of Construction Equipment 116. 31413 117. 32204 Fundamentals of Accounting 118. 32304 Human Resource Management 119. 32477 Tour Operator and Tour Guide and Travel Agency Management 120. 32480 Room Division and Food and Beverage Management Professional Knowledge for Tourist Guide and Services in Tourism Industry 121. 32485 122. 33204 Public Law for Provincial Government Administration 123. 33206 Co-operatives Community Enterprise and Marketing Management 124. 33209 Seminar on Provincial Administration Law 125. 33210 Seminar on Provincial Administration Civil Law Commercial Law and Land Law 126. 33305 127. 33307 Public Law for Provincial Administrative Officer 128. 33312 Sufficient Economic Philosophy and Agriculture Natural Resources and 4512224 144 Environment 129. 33452 Criminal Administrative Law 130. 33453 Organization and Human Resource Management 131. 33454 Public Policy, Strategy and Planning for Provincial Administration 132. 40205 **Business Law** 133. 51102 Mental Health Promotion and Psychiatric Nursing 134. 51103 Pathophysiology and Clinical Pharmacology for Nurses 135. 51105 Community Nursing and Primary Medical Nursing 136. 51109 Fundamental Nursing and Practicum 137. 51110 Adult Nursing 138. 51111 Adult Nursing Practicum

139. 51207 Nursing Care of the Child and Adolescent 140. 51208 Adult and Elderly Nursing 141. 51209 Child and Adolescent Nursing and Practicum 142. 51210 Maternal-Newborn Nursing, Midwifery and Practicum I 143. 51211 Psychiatric and Mental Health Nursing and Practicum 144. 51212 Maternal-Newborn Nursing, Midwifery and Practicum II 145. 51309 Nursing Care of the Family and Midwifery 146. 51311 Community Health Nursing, Primary Medical Care and Practicum 147. 51312 Geriatric Nursing and Practicum 148. 51313 **Elective Nursing Practicum** 149. 52310 Community-based Public Health Practicum 150. 52311 Frist Aid and Basic Medical Care 151. 52315 Physical Assessment, Basic Medical Care, Rehabilitation and Referral System 152. 52316 Public Health Work in Community 153. 52405 Practice on Basic Medical Care and Community-based Public Health Seminar for Developing Public Health Skills 154. 52408 155. 54113 Industrial Hygiene: Evaluation 156. 54118 Science Laboratory 157. 54121 Basic Science Laboratory Measurement and Evaluation in Industrial Hygiene 158. 54125 Safety Engineering Technology 159. 54132 Microbiology, Parasitology and Pathophysiology for Thai Traditional Medicine 160. 55203 161. 55204 Chemistry of Materia Medica, Pharmacology and Toxicology for Thai Traditional 162. 55307/55324 Practice in Pharmaceutical Botany and Thai Traditional Pharmacy Thai Traditional Massage 1 163. 55310/55325 Practice in Thai Traditional Therapy and Massage 164. 55311 165. 55313/55327 Thai Traditional Midwifery 166. 55314/55328 Thai Traditional Pharmacy I 167. 55315/55329 Thai Traditional Massage II 168. 55316/55330 Practice in Thai Traditional Massage 169. 55317/55331 Thai Traditional Therapy I 170. 55318/55332 Thai Traditional Therapy II 171. 55319/55333 Practice in Thai Traditional Therapy 172. 55320/55322 Anatomy and Physiology 173. 55321/55334 Thai Traditional Pharmacy 2 174. 55401 Research in Thai Traditional Medicine 175. 55402 Thai Traditional Midwifery and Practice in Thai Midwifery

176.	71114	Hotel Management and Service Techniques
177.	71205	Food Chemistry and Microbiology
178.	71207	Principle and Applications of Nutrition Assessment Methodology
179.	71215	Restaurant Management and Service Techniques
180.	71304	Food Biochemistry and Microbiology
181.	71332	Food Chemistry and Microbiology
182.	72399	Practical Training in Human and Family Development
183.	81416	Public Personnel Management
184.	91202	Forest Ecosystem and Management
185.	91366	Forest Resources Management for Economic
186.	91458	Forest Environment Management
187.	93256	Skill Training in Crop Production
188.	93446	Swine and Poultry Production Management
189.	93447	Ruminant Production Management
190.	93455	Practical Training in Crop Production Management
191.	93460	Practical Training in Animal Production Management
192.	94466	New Venture Creation, Decision Making and
		Risk Management in Agribusiness
193.	96401	Office Automation Systems
194.	96408	Database Systems Management
195.	96411	Information System and Knowledge Management
196.	96413	Web Design and Development
197.	96414	Computer Programming
198.	97216	Printing Process Technology
199.	97315	Tools, Machines, Materials and Maintenance in Industry/
		Tools and Machines for Manufacturing Process
200.	97316	Technology for Product and Process Design in Industry
201.	97318	Printing and Packaging Design
202.	97320	Innovation Design Technology of Product and Packaging
203.	97403	Pre-press Technology
204.	97404	Relief and Plano-graphic Printing Processes
205.	97405	Recess, Screen and Non-impact Printing Processes
206.	97406	Post-press Techniques
207.	97425	Manufacturing Research and Seminar
208.	97427	Food Processing and Agro-processing
209.	97431	Printing and converting Technology
210.	97434	Post-Press Technology
211.	99311	Office Automation Systems and Electronic Commerce

- 212. 99323 Computer Programming for Data Science
- 213. 99412 Network Principles and Administration
- 214. 99413 Advanced Computer Programming
- 215. 99420 Web Programming
- 216. 99421 Object Oriented Programming
- 217. 99422 Advanced Programming on Mobile
- 218. 99424 Artificial Intelligence and Machine Learning

