

- 1 Direction arrow -> "must learned"
2 Direction arrow -> "can learn together"

green bg -> "subject for International Bachelor"
yellow bg -> "subject for All Bachelor"

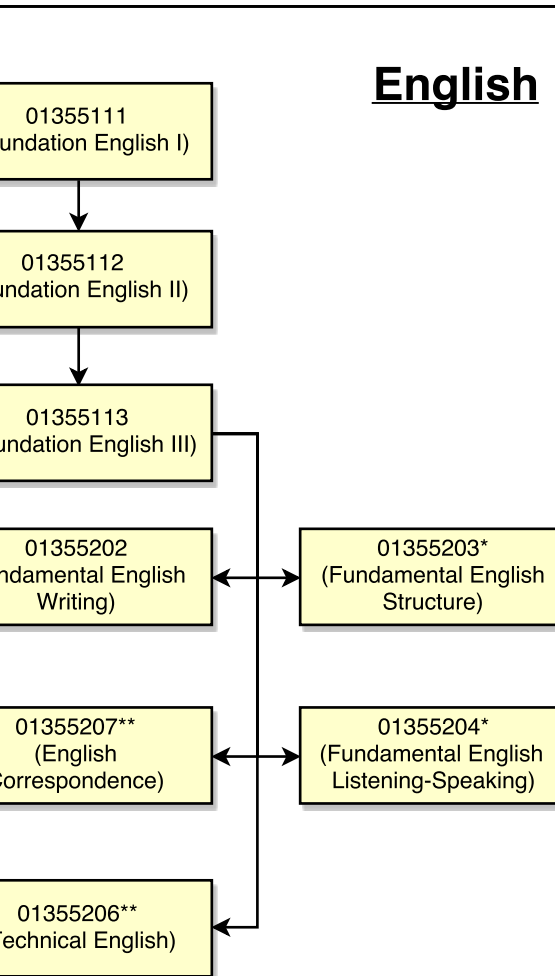
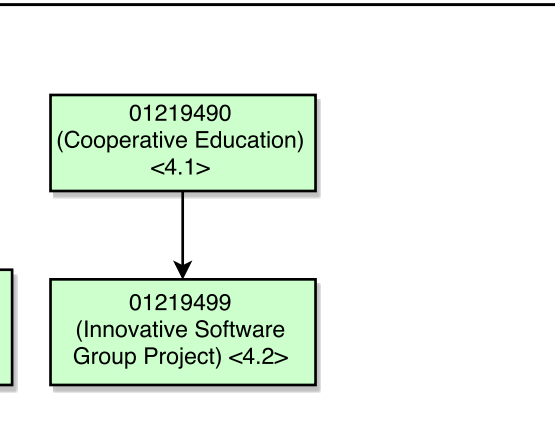
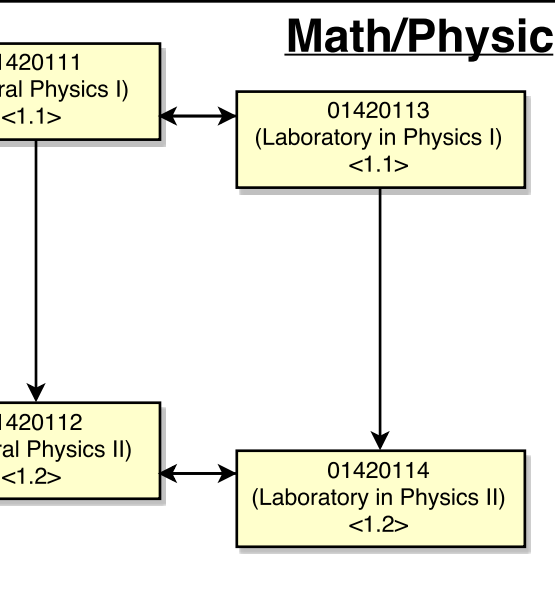
<y.t> -> time that studied (If don't have meaning don't have in SKE study plan)

- y is year
- t is term

Annotation

Credit

1. <http://iup.eng.ku.ac.th/>
2. <https://www.cpe.ku.ac.th/>
3. <https://www.cpe.ku.ac.th/>
4. <http://eduserv.ku.ac.th/>
5. <http://eduserv.ku.ac.th/>



Update: 2560		Individual Subject
01219112 (Introduction to Information Technology) <1.1>	01219391 (Group Dynamics and Psychology) <3.1>	
01219211 (Software Development Training Camp) <2.1>	01219411 (Computer Systems Security)	
01219213 (Communication Skills for Software and Knowledge Engineers) <2.1>	01219412 (Technical Writing for Software and Knowledge Engineers) <3.2>	
01219214 (Probability and Statistics for Software and Knowledge Engineers) <2.1>	01219449 (Software Patterns and Architecture)	
01219221 (Computer Organization and Architecture) <2.1>	01219451 (Web Services Technology)	
01219321 (Data Communication and Computers Networks Programming) <3.1>	01219481 (Multimedia Content Analysis)	
01219322 (Electronic Commerce Engineering)	01219482 (Hypermedia Presentation) <3.2>	
01219332 (Data Warehouse)	01219483 (Digital Arts)	
01219333 (Introduction to Data Mining)	01219491 (Introduction to Research Methods in Software and Knowledge Engineering)	
01219334 (Transaction Processing)	01219492 (Software Entrepreneurship) <4.2>	
01219362 (Machine Learning)	01219495 (Software and Knowledge Engineering Individual Project)	
01219363 (Knowledge Representation) <3.1>	01219496 (Selected Topics in Software and Knowledge Engineering)	
01219371 (Information Technology for Managing Knowledge)	01219497 (Seminar)	
01219373 (Innovation Management)	01219498 (Special Problems)	
01219381 (Multimedia Data Engineering)	01200101 (Innovative Thinking) <1.1>	
	01204352 (Laws and Ethics in Information Technology) <3.2>	
PS: Not Include Physical Education Activities Subject		

index.php/en/study-programs/software-and-knowledge-engineering/curriculum.html (Software and Knowledge Engineering Study Plan)

[th/?page_id=954](http://index.php/en/study-programs/software-and-knowledge-engineering/curriculum.html?page_id=954) (International Bachelor)

[th/?page_id=931](http://index.php/en/study-programs/software-and-knowledge-engineering/curriculum.html?page_id=931) (Bachelor)

[/academics%202008/PDF/ku/human/CD_B.A.English_54.pdf](http://www.ku.ac.th/academics%202008/PDF/ku/human/CD_B.A.English_54.pdf) (English information)

[/academics%202008/PDF/คณะวิทย์/CD_วท.บ.ฟิสิกส์.pdf](http://www.ku.ac.th/academics%202008/PDF/คณะวิทย์/CD_วท.บ.ฟิสิกส์.pdf) (Physic and Lab information)

By Kamontat Chantrachirathumrong (SKE 13, KU 75)
Using <https://www.draw.io>