Course Schedule Academic Year 2019

1st Semester (August to December)

	9:00-10:00 10:00-11:00 11.00-12:00	12:00-13:00	13:00-14:00		
Mon	ILSE 609 3(3-0-6) Nature, History, and		ILSE 623, 1(1-0-2) Seminar in Science and		
	Philosophy of Science		Technology Education		
	Course co: Parames Laosinchai, Ph.D.		Course co: Monamorn Precharattana, Ph.D.		
	Room: SmartClassroom		Room: SmartClassroom		
			ILSE 657, 1(1-0-2 Research Seminar in		
			Science and Technology Education		
			Course co: Monamorn Precharattana, Ph.D.		
			Room: SmartClassroom		
Tue	ILSE 608, 2(2-0-4) Evolution		ILSE 631, 3(3-0-6) Biology Education		
	of Science, Mathematics, and		Course co: (Asst. Prof. Piyachat Jittam) Room: SmartClassroom		
	Technology Course co:				
	Parames Laosinchai, Ph.D.		ILSE 652, 3(3-0-6) Mathematics Education		
	Room: SmartClassroom		Course co: Wararat Wongkia, Ph.D.		
			Room: 303		
Wed	ILSE 600, 3(3-0-6) Instructional Science		ILSE 625, 3(3-0-6) Chemistry Education		
	Course co: Wararat Wongkia, Ph.D.		Course co: Supan Yodyingyong, Ph.D.		
	Room: SmartClassroom		Room: SmartClassroom		
			ILSE 653, 3(3-0-6) Computer Education		
			Course co: Artorn Nokkaew, Ph.D.		
			Room: 303		
Thu	ILSE 616, 3(3-0-6) Research in Science		ILSE 642, 3(3-0-6) Physics Education		
	andTechnology Education		Course co: Asst. Prof. Suchai		
	Course co: Asst. Prof. Thasaneeya R.		Nopparatjamjomras, Ph.D.		
	Nopparatjamjomras, Ph.D.		Room: 303		
	Room: SmartClassroom				
	ILSE 606, 3(1-4-4) Mini Project Research in		ILSE 606, 3(1-4-4) Mini		
	Science, Mathematics, and Technology		Project Research in		
	Education		Science, Mathematics, and Technology		
	Course co: Asst. Prof. Namkang				
	Sriwattanarothai, Ph.D.		Education		
Eri	Room: IL5		Room: IL5		
Fri					

Course Schedule Academic Year 2019

2st Semester (January to May)

	9:00-10:00	10:00-11:00	11.00-12:00	12:00-13:00	13:00-14:00	14:00-15:00	15:00-16:00
Mon	ILSE 659, 3(1-4-4) Innovations in Science				ILSE 659, 3(1-4-4) Innovations in Science and		
	and Technology to Improve Learning				Technology to Improve Learning		
	Course co: Assoc. Prof. Khajornsak				Course co: Assoc. Prof. Khajornsak		
	Buaraphan, Ph.D.				Buaraphan, Ph.D.		
	Room: SmartClassroom				Room: SmartClassroom		
Tue	ILSE 613, 3(1-4-4) Innovations in Science				ILSE 613, 3(1	L-4-4) Innovations in Science	
	and Technolog	nd Technology Education			and Technology Education		
	Course co: Ass	oc. Prof. Khajorn	ısak		Course co: Assoc. Prof. Khajornsak		
	Buaraphan, Ph	.D.			Buaraphan, Ph.D.		
	Room: SmartClassroom				Room: SmartClassroom		
Wed		ILSE 617, 2(2-0)-4)		ILSE 660, 2(2	-0-4)	
		Emerging Tech	nology for		Psychology a	nd	
		Learning			Philosophy fo	or Education	
		Course co: War	rarat		Course co:		
		Wongkia, Ph.D.			Pratchayapo	ng Yasri,	
		Room:SmartCla	assroom		Ph.D.		
					Room: Smart	tClassroom	
Thu	ILSE 615, 2(2-2-5) Developing Learning			ILSE 624, 1(1-0-2) Seminar in Innovative		r in Innovative	
	Media Using Modern Information				Learning		
	Technology				Course co: Asst. Prof. Watcharee		
	Course co: Artorn Nokkaew, Ph.D. Room: 303				Ketpichainarong, Ph.D.		
					Room: SmartClassroom		
				ILSE 658, 1(1-0-2) Research Seminar in			
					Innovative Learning		
					Course co: Asst. Prof. Watcharee		
					Ketpichainarong, Ph.D.		
					Room: SmartClassroom		
Fri		ILSE 655, 2(1-2-3) Measurement and					
	Evaluation in E	ducation					
	Course co: Ass	t. Prof. Pirom					
	Chenprakhon,	Ph.D.					
	Room: SmartC	lassroom					