

2022학년도 2학기 교수계획표

교과목명 (Course Title)	내분비학	교과목번호 (Course Code)	PM3000590	분반 (Section)	
개설학과 (Department)	약학전공	개설학년 (Level)	4	학점-이론-실습 (Credit-Theory-Practice)	2.0-2.0-0.0
강의시간 및 강의실 (Class Hours & Classroom)					
담당교수 (Lecturer)	김남득	연구실 (Office)		상담가능시간 (Office Hours)	
		연락처 (Telephone)		이메일 (E-mail)	
수업방식 (Methodology of Instruction)					
평가방법 (Evaluation and Grading)	a. Quiz at the class b. Mid-term examination c. Final-term examination d. Attendance rate				
선수과목 및 지식 (Prerequisites)	Students should have taken Physiology, Pathophysiology(I), and/or Pathology(I).				
교수목표 (Course Objectives)	Discussion of the pathological phenomena on the specific topics. Emphasis is placed on causative mechanism, the progress and effects of diseases, and the structural and functional changes association with pathological disturbances.				
강의개요 (Course Description)	I will focus on the descriptions of fundamental phenomena of major human diseases. In addition to this, I will teach important fundamental concept of the principles of				
교재 및 참고자료(Textbooks and References)					
주교재 (Required Textbooks)	Endocrinology. by Mac E. Hadley, Jon E. Levine, 6th Eds., Pearson Prentice Hall, 2007.				
참고자료 (References)	a. 인체생리학 제9판. Human Physiology. 2016 개정판. 라이프사이언스 b. Human Physiology, 6th Eds., Lauralee Sherwood (Ed.), Published by Thomson, 2007.				

주별 강의계획(Weekly Schedule of Classes)		
주차 (Week No.)	강의 및 실험 실기 내용 (Course Material)	과제 및 기타 참고사항 (Assignments and Other Notes)
제1주 (Week 1)	[표절, 시험 부정행위 예방교육 및 실험·실습 안전교육 실시] [Orientation and Education on Academic Misbehavior(e.g. Cheating, Plagiarism) and Safety Education on Experiment and Practice] History of Endocrinology	
제2주 (Week 2)	The vertebrate endocrine system	
제3주 (Week 3)	General mechanisms of hormone action	
제4주 (Week 4)	Anterior Pituitary & The Endocrine Hypothalamus	
제5주 (Week 5)	Neurohypophysial hormones	
제6주 (Week 6)	Opiomelanocortins	
제7주 (Week 7)	Quiz	
제8주 (Week 8)	Mid-trem.	
제9주 (Week 9)	Hormonal control of calcium homeostasis	
제10주 (Week 10)	Gastrointestinal hormones	
제11주 (Week 11)	Pancreatic hormones	
제12주 (Week 12)	GH	
제13주 (Week 13)	Thyroid hormones	
제14주 (Week 14)		
제15주 (Week 15)	Quiz	
제16주 (Week 16)	Final Exmination	