## 보건과학과

## ■ 교과과정

## <석사과정>

이수구분	교과목번호	교 과 목 명	학-이-실	개설학기
	998063	연구방법론 (Research Methodology)	3-3-0	
	999859	통계학 (Statistics)	3-3-0	
	999860	고급방사선계측학 (Advanced Radiation Detection and Measurement)	3-3-0	
	999861	의료영상시스템특론 (Advanced Medical Imaging system)	3-3-0	
	999862	고급방사선센서공학 (Advanced Radiation Sensor)	3-3-0	
	999863	의료방사선영상특론 (Advanced Medical Radiation Imaging)	3-3-0	
	999864	응용방사선특론 (Advanced Applied Radiation)	3-3-0	
	999865	의학영상재구성특론 (Advanced Medical Imaging Reconstruction)	3-3-0	
	999866	모의실험공학특론 (Advanced Simulation Engineering)	3-3-0	
	999867	방사선보건물리특론 (Advanced Radiation Health Physics)	3-3-0	
	999868	응용영상정보학특론 (Advanced Applied Imaging Informatics)	3-3-0	
	999869	노인재활특론 (Advanced Geriatric Rehabilitation)	3-3-0	
	999870	신경재활특론 (Advanced Neuro-Rehabilitation)	3-3-0	
	999871	작업치료세미나 (Occupational Therapy Seminar)	3-3-0	
	999872	소아작업치료특론 (Advanced Pediatric OT)	3-3-0	
	999873	인지재활 (Cognitive Rehabilitation)	3-3-0	
	999874	연하장애연구 (Research in Dysphagia)	3-3-0	
73 73 73 73	999875	신경과학 (Neuroscience)	3-3-0	
전공선택	999876	재활연구세미나 (Rehabilitation Seminar)	3-3-0	
	999877	고급작업치료이론 (Advanced Theory in Occupational Therapy)	3-3-0	
	999878	지역사회작업치료특론 (Community-Based OT)	3-3-0	
	999879	보조공학 (Assistive Technology)	3-3-0	
	999880	동작분석연구 (Research in Motion Analysis)	3-3-0	
	999895	고급방사선계측세미나 (Advanced Radiation Measurement Seminar)	3-3-0	
	999896	방사선보건물리세미나 (Radiation Health Physics Seminar)	3-3-0	
	999897	근적외선 단층 영상 세미나 (Near Infrared Tomography Seminar)	3-3-0	
	999898	의료영상처리 (Medical imaging Processing)	3-3-0	
	999899	방사선 신호처리 와 인공지능 세미나 (Radiological Signal Processing and Artificial Intelligence Seminar)	3-3-0	
	999900	방사선 알고리즘 프로그래밍 (Radiological Algorithm Programming)	3-3-0	
	999901	방사선 연구방법론 (Radiological Methodology)	3-3-0	
	999902	방선 연구를 위한 기술적 작문법 (Technical Writing for Radiological Research)	3-3-0	
	999903	방사선학연구특론 (Advanced Experiment on Radiological Science)	3-3-0	
	999904	방사선학모의연구세미나 (Simulation Seminar on Radiological Science)	3-3-0	
	999905	보건학에서의연구접근방법 (Research Methodology)	3-3-0	
	999906	보건정책및관리 (Health Policy & Administration)	3-3-0	
	999907	의료산업의변화와구조분석	3-3-0	

		(Analysis of Change and Structure on Health Industry)	
	999908	보건역학 (Epidemiology in Public Health)	3-3-0
	999909	의료관광및서비스마케팅 (Medical Tour of Service Marketing)	3-3-0
	999910	자료분석및해석 (Data Analysis and Interpretation)	3-3-0
	999911	건강행위이론 (Theory of Health Behivor)	3-3-0
-	999912	병원의원가및재무분석 (Study of Hospital Cost and Financial Analysis)	3-3-0
	999913	건강증진기획및평가 (Health Promotion Planning and Evaluation)	3-3-0
	999914	고급임상치위생학 (Advanced Clinical Dental Hygiene)	3-3-0
	999915	치위생해부학 (Anatomy of Dental Hygiene)	3-3-0
	999916	치위생연구 (Dental Hygiene Research)	3-3-0
	999917	구강생물학실험방법론 (Methodoligy in Oral Biology)	3-3-0
	999918	치과임상매니지먼트 (Dental Clinic Management)	3-3-0
	999919	치과관리회계 (Dental Managerial Accounting)	3-3-0
	999925	재활과보건정책 (Rehabilitation & Health Policy)	3-3-0
전공필수	998000	논문연구 (Thesis Research)	P-1-0