

Medical Science Courses			Advanced Medical Science Courses		
Fields of research	Subjects	Departments in Charge	Fields of research	Subjects	Departments in Charge
Organ Function and Metabolism	Biochemistry	Department of Biochemistry	Molecular Medicine	Development of Human Disease Model	Department of Immunology
	Chemical Biology	Division of Chemistry		Molecular and Gene Therapy	Department of Gastroenterological Surgery
	Cardiovascular Medicine	Department of Cardiovascular and Renal Medicine		Allergy & Rheumatology	Department of Diabetes, Endocrinology and Clinical Immunology
	G-I Diseases	Division of Gastroenterology and Hepatology, Department of Internal Medicine		Molecular Control of Skin Disorders	Department of Dermatology
	Hepatology and Clinical Research on Biliary and Pancreatic Diseases	Division of Gastroenterology and Hepatology, Department of Internal Medicine			
	Diabetology, Endocrinology and Metabolism	Department of Diabetes, Endocrinology and Clinical Immunology	Pain Research	Pain Research	Department of Anatomy Division of Neuroscience
	Hematology	Department of Respiratory Medicine and Hematology		Clinical Pain Research	Department of Anesthesiology and Pain Medicine
	Nephrology	Department of Cardiovascular and Renal Medicine		Neurological Therapeutics	Division of Neurology
	Hepatobiliarypancreatic Surgery	Department of Gastroenterological Surgery			
	Pediatric Surgery	Department of Gastroenterological Surgery			
	Upper Gastrointestinal Surgery	Department of Gastroenterological Surgery	Gene Medicine and Therapeutic Regeneration	Regenerative Medicine for Central Nervous System	Laboratory of Neurogenesis and CNS Repair, Institute for Advanced Medical Sciences
	Lower Gastrointestinal Surgery	Department of Gastroenterological Surgery			
	Breast and Endocrine Surgery	Division of Breast and Endocrine Surgery			
	Cardiovascular Surgery	Department of Cardiovascular Surgery			
	Thoracic Surgery	Department of Thoracic Surgery			
	Obstetrics and Gynecology	Department of Obstetrics and Gynecology			
	Urology	Department of Urology			
	Stomatology and Oral Oncology	Department of Dentistry and Oral & Maxillofacial Surgery			
	General Internal Medicine	Division of General Internal Medicine			
	General Medicine and Community Health Science	Department of General Medicine and Community Health Science			
Clinical Laboratory Medicine	Division of Clinical Laboratory Medicine				
Biophysics	Division of Physics				
Inflammatory Bowel Disease	Department of Gastroenterological Surgery				
Integrated Neurosciences	Neurobiology	Department of Anatomy Division of Cell Biology			
	Neuroanatomy	Department of Anatomy Division of Neuroscience			
	Neurophysiology	Department of Physiology Division of Neurophysiology			
	Neuropharmacology	Department of Pharmacology			
	Neurology	Division of Neurology			
	Neuropsychiatry	Department of Neuropsychiatry			
	Neurosurgery	Department of Neurosurgery			
	Orthopaedic Surgery (Musculoskeletal Research)	Department of Orthopaedic Surgery			
	Anesthesiology and Pain Medicine	Department of Anesthesiology and Pain Medicine			
	Otolaryngology – Head and Neck Surgery	Department of Otolaryngology and Head and Neck Surgery			
	Ophthalmology	Department of Ophthalmology			
	Rehabilitation Science	Division of Physical Medicine and Rehabilitation			
	Developmental Biology	Division of Biology			
	Bioresponse Medicine	Physiome	Department of Physiology Division of Physiome		
Immunology		Department of Immunology			
Parasitology		Department of Immunology			
Medical Microbiology		Department of Microbiology			
Infection Control and Prevention		Division of Infection Control and Prevention, Division of Respiratory Medicine			
Molecular Pathology		Department of Pathology Division of Molecular Pathology			
Molecular and Diagnostic Pathology		Department of Pathology Division of Surgical Pathology			
Molecular Medical Genetics		Department of Genetics			
Clinical Immunology		Department of Diabetes, Endocrinology and Clinical Immunology			
Respiratory Medicine		Department of Respiratory Medicine and Hematology			
Pediatrics		Department of Pediatrics			
Molecular Dermatology		Department of Dermatology			
Radiology		Department of Radiology			
Emergency and Critical Care Medicine		Division of Intensive Care Medicine, Division of Emergency and Disaster Medicine			
Transfusion Medicine and Cellular Therapeutics		Department of Respiratory Medicine and Hematology			
Thoracic Oncology		Department of Thoracic Oncology ※			
Radiation Oncology◎		Department of Radiology			
Medical Physics◎		Department of Radiology			
Clinical Oncology◎	Cancer-treatment related seminars				
Bioregeneration	Regenerative Medicine for Cardiovascular Disorders	Department of Cardiovascular and Renal Medicine			
	Regenerative Medicine	Department of Gastroenterological Surgery			
	Skin Regeneration and Repair	Department of Dermatology			
	Plastic Surgery	Department of Plastic Surgery			
	Regenerative Medicine with Hematopoietic Stem Cells	Department of Respiratory Medicine and Hematology			
Environmental Medicine	Environmental Pathophysiology	Department of Environmental and Preventive Medicine			
	Public Health	Department of Public Health			
	Legal Medicine	Department of Legal Medicine			
	Medical Ethics	Division of Social Work, Department of Genetics			
	Disaster Medicine	Division of Emergency and Disaster Medicine			
	Medical Informatics	Division of Medical Informatics			
	Medical Education	Division of Medical Education			
	Department of Patient Safety and Quality Management	Department of Patient Safety and Quality Management			
	Methods and Applications for Clinical Research	Department of Clinical Epidemiology			
	Biostatistics	Department of Biostatistics			

※Specified Department
 ◎Subjects of the Cancer Professional Development Plan major.

★ When a student is under the research guidance of the full-time professor of a course listed in boldface, he/she is eligible for the exemption from the school expence. When a student has elected a course associated with Institute for Advanced Medical Sciences and is under the research guidance of a full-time professor of rudimentary medicine or Institute for Advanced Medical Sciences (including research professor), he/she is eligible for the exemption from the school expence.

☆Biophysics and Skin Regeneration and Repair and Regenerative Medicine with Hematopoietic Stem Cells and Medical Ethics and Medical Informatics and Molecular Control of Skin Disorders are not opened yet.