

授業科目名 Title of Course	Anatomy		
対象学年 Eligible Students	Freshman and sophomore students of School of Medicine	単位 Credits	14
科目責任者 Responsible Instructor	AOYAMA HIROHIKO	所属 Affiliation	Anatomy and Developmental Biology (内線 Ext. Number 5110)
		メール E-mail	
科目コーディネーター Course Coordinator		所属 Affiliation	(内線 Ext. Number)
		メール E-mail	
授業方法 Lesson Style	Lecture and practical training, handouts, slides to be projected, optical microscopic observations, practical training in human anatomy, presentations by students		
概要 Overview	<p>Issues related to the following subjects will be dealt with:</p> <p>“Structure and function of an organism” in “Medicine in general,”</p> <p>“Normal structure and function of each organ system of the human body” in “Normal structure, function, pathophysiology, diagnosis and treatment for each organ system of the human body,” and</p> <p>“Growth and development” and “Aging” in “Systemic physiological reaction pathophysiology, diagnosis and treatment.”</p> <p>Understand the structure of the human body from molecular to macroscopic levels by relating them with each other.</p> <p>Understand the function performed by the structures of the human body.</p> <p>Understand the process of ontogeny to form the structures of the human body and study its mechanism.</p> <p>Explore the history of the formation of the structures of the human body (phylogeny).</p> <p>Understand the structures of the human body from the perspective of clinical medicine.</p> <p>Develop a respect for the dignity and life of the person through learning about these issues.</p>		

<p>到達目標 Academic Goals</p>	<p>The course, Structure of Human Body, consists of the following units: 1. Structure and function of the human body [Mainly in the first year] 2. Structure and function of organs [Second year] 3. Structure and function of the central nervous system [Second year] 4. Origin of an organism and organs [First and second years] 5. Practical training in anatomy (Lecture code: I1520006) [Second year] The objective and details of each unit are separately available.</p>
<p>講義日程 Class Schedule</p>	<p>See the section for each unit that is separately available.</p> <p>On the first Sunday of June, a memorial service for body donors and a ceremony to return the remains will be held. Sophomore students are required to attend the memorial service and junior students (those who took this practical training when they were sophomore students, including sophomore repeaters) to attend the ceremony to return the remains. Those who do not attend these events will not receive the credits for the course.</p>
<p>出席の取り扱い Class Attendance Policy</p>	
<p>評価項目 Evaluation Item</p>	<p>Students will be comprehensively evaluated on their examination results, performance in the practical training, etc. For details, see the section for each unit that is separately available.</p>
<p>評価法 Evaluation Method</p>	<p>Evaluation is made based on the total results for all the required units, which are separately explained. Students who pass all the units required during the first and second years will receive 14 credits.</p>
<p>履修上の注意アドバイス Suggestions/Advice for Taking the Course</p>	<p>Anatomy is a discipline to see (not only with eyes) what exists, differentiate one structure from others, and determine what is present or not present. Its purpose is not just to memorize what is written in the books, but to discover using your own senses. What are we to discover? It depends on your problem awareness.</p>
<p>成績評価の基準 Basis of Performance Evaluation</p>	

<p>推獎參考書 Recommended Reference Books</p>	<p>See the section for each unit that is separately available.</p>
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