I-SHOU UNIVERSITY

Department of Medicine

6-Year Curriculum for Students Admitted in Academic Year 2020

* Credits required for graduation from the Department: 231, including:
1. GE core courses: required, <u>16</u> credits
2. GE liberal arts education: elective, 10 credits
3. Service and Knowledge for Practice: required, <u>2</u> credits. Service Education: required, <u>0</u> credits
4. Physical Education: required, <u>0</u> credits
5. College-required courses: 3 credits (including 1 college-level cornerstone courses)
6. Department-required courses: 190 credits, including academic + practical courses: 72 credits, academic courses:
29 credits, practical courses: 88 credits, and capstone courses: 1 credits
7. Departmental electives: 10 credits
a. Academic courses: 8 credits; taking 69 credits out of 8 credits
b. Practical courses: 2 credits; taking 4 credits out of 2 credits
c. Other electives: <u>0</u> credits (Please elaborate on the applicable regulations and rules concerning the recognition of elective credits for graduation.)
A maximum of <u>0</u> credits earned from the courses offered by other departments will be recognized by the
Department (including0 credits earned from inter-college/departmental (micro) credit programs).
Notes:
1. Students are required to meet the requirements set by the Department for "English Proficiency," "Information Competency," and "Professional Certification," in addition to earning the required number of credits to be eligible for graduation.
Before graduation, students are required to take at least one required cornerstone course offered by another college. The credits
earned from such courses may be recognized as part of the credits under the category of Liberal Arts Education, but only a
maximum of four credits will be recognized accordingly. (For more details about required cornerstone course offered by

Freshman Year (2020)

different colleges, please refer to the announcement on the website of the Curriculum Section.)

Sophomore Year (2021)

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Category	Course Code	Course Title	1 st Semester	2 nd Semester	Required / Elective	Remark	Category	Course Code	Course Title	1 st Semester	2 nd Semester	Required / Elective	Remark
	A93A17	Service Education (I)	0		Required			A93A26	Smart English Practice I	2		Required	Core
	A93A18	Service Education (II)		0	Required		it- General Educatio	A93A27	Smart English Practice II		2	Required	Core
	A93A24	Digital English communication I	1		Required	Core		A93A15	Physical Education (I)	0		Required	
ion	A93A25	Digital English communication II		1	Required	Core		A93A16	Physical Education (II)		0	Required	
Educat	A93A28	Unraveling the Mystery of Health	2		Required	Core		A93A21	Civic Literacy in the Era of Globalization	2		Required	Core
General Education	A93A20	Programming	2		Required	Core		A93A23	Chinese Literature 2.0- Critical thinking and creativity in writing	2		Required	Core
	A93A22	Chinese Literature 1.0- Reading, Narration and communication		2	Required	Core		A59217	Microbiology and Immunology (with Lab.)	3		Required	Common
							Dep	A59205	Cardiovascular system and practice (I)	2		Required	Common

II.					1			4 50005	D			1	
uired e	A84E01	Introduction to fundamental medicine	1		Required	Academic		A59207	Respiratory system and practice(I)	2		Required	Common
College-required Course	A84706	Introduction to Psychology	2		Required	Academic		A59213	Nervous system and practice (I)	2		Required	Common
Colle								A59204	Endocrine system and practice (I)	2		Required	Common
	A59101	General Chemistry and Organic Chemistrywith Lab	2		Required	Common		A59208	Musculoskeletal system and practice (I)	2		Required	Common
	A59103	Biology with Lab	2		Required	Common		A59215	Medical English		1	_	Academic
	A59105	Bioethics	2		Required	Academic		A59301	Medical ethic		2	Required	Academic
ses	A59107	Career Pathways foredical Students	1		Required	Academic		A59303	Parasitology with lab		2	Required	Common
Cour	A59102	Biochemistry with Lab		3	Required	Common		. =0.00	Reproduction				
uired (A59104	Biostatistics and epidemiology		1	Required	Academic		A59206	system and practice (I)		2	Required	Common
ıt- req	A59106	Biostatistics Practice		1	Required	Common		A59209	Gastrointestinal system and practice (I)		2	Required	Common
Department- required Courses	A59108	General Sociology		2	Required	Academic		A59210	practice (I)		2	Required	Common
epa	A59110	Medical Humanities		2	Required	Academic		A59211	Special senses and practice (I)		2	Required	Common
Q	A59112	Introduction to healthcare system and social		1	Required	Academic		A59212	Renal and urological system and practice (I)		2	Required	Common
	A59114	insurance Evidence- Based Medicine		1	Required	Academic			practice (1)				
	A59203	Introduction of Medicine		1	Required	Academic							
	A59151	Medical history	2		Elective	Academic							
	A59152	Enjoyment and Challenge of Medical Research	2		Elective	Academic							
sə	A59153	Nobel Laureates Science		2	Elective	Academic		A59251	International Health	2		Elective	Academic
Electiv	A59154	General Physics		3	Elective	Academic	es	A59252	Medical Humanities in the Cinema	2		Elective	Academic
Departmental Electives	A59155	Calculus and Mathematic Reasoning		2	Elective	Academic	Electiv	A59253	Counseling and Helping Skill:A Multicultural	2		Elective	Academic
Depar	A59157	Cell Biology		1	Elective	Academic	Departmental Electives	A59258	Medical Clerkship in Township	2		Elective	Academic
							epar	A59254	Life and Death		2	Elective	Academic
_							Q	A59255	Leadership Training and Skill-Set Development		2	Elective	Academic
								A59256	Medicine and Literature		2	Elective	Academic

					A59257	Humanitarian Meaning of Suffering	2	Elective	Academic
					A59156	Application of artificial intelligence in medical data and imaging	1	Elective	Academic
Required ais Acaden	Credits for		30	Total R	equired C Academi	Credits for this c Year		36	

I-SHOU UNIVERSITY

Department of Medicine

6-Year Curriculum for Students Admitted in Academic Year 2020

Junior Year (2022)

Senior Year (2023)

Category	Course Code	Course Title	1 st Semester	2 nd Semester	Required / Elective	Remark	Category	Course Code	Course Title	1 st Semester	2 nd Semester	Required / Elective	Remark
General Education	A93A14	Service and Knowledge for Practice	2		Required	Common		A59401	Endocrine system and practice (II)	4		Required	Common
	A59302	Anatomy laboratory	6		Required	Common		A59403	practice (II))	4		Required	Common
	A59304	Musculoskeletal system and practice (II)	2		Required	Common		A59405	Renal and urological system and practice (II)	4		Required	Common
		Behavior and psychiatry and practice (I)	2		Required	Common		A59407	Basic Pharmacology	2		Required	Academic
	A59305	practice (II)	4		Required	Common	Department- required Courses	A59411	Introduction and clerkship of clinical medicine(III)	1		Required	Common
Department- required Courses	A59311	Introduction and clerkship of clinical medicine(I)	1		Required	Common	quired	A59413	Pediatric Science Development Practice	1		Required	Common
quire	A59313	Environmental and Community Hygiene	2		Required	Academic	nt- re	A59409	Clinical ethics and medical law		2	Required	Academic
nt- re	A59306	Gastrointestinal system and practice(II)		3	Required	Common	artme	A59402	Basic Clinical Skills		2	Required	Practica
tme	A59308	Special senses and practice (II)		2	Required	Common	Depa	A59404	Filarmacology		2	Required	Academic
Depar	A59314	Infectious Diseases		2	Required	Academic		A59406	Musculoskeletal system and practice (II)		3	Required	Common
, ,	A59309	Nervous system and practice (II)		4	Required	Common		A59410	Gastrointestinal		4	Required	Common
	A59307	Respiratory system and practice (II)		4	Required	Common		A59412	Introduction and clerkship of clinical medicine(IV)		1	Required	Common
	A59310	Introduction and clerkship of clinical medicine(II)		1	Required	Common		A59414	Forensic Medicine		1	Required	Academic
	A59312	Pediatrics and development		2	Required	Academic							
	A59351	Disaster Medicine I : Volunteer I	2		Elective	Academic		A59451	Meet Patients(I)	2		Elective	Academi
Departmental Electives	A59352	Gender,Cultural and Medical Society	2		Elective	Academic	ctives	A59452	Medicine & Culture	2		Elective	Academi
al Ele	A59353	Genetic Counseling and Human Service	2		Elective	Academic	al Ele	A59453	Medical Pencil Sketch(I)	2		Elective	Academi
tment	A59354	Cultural Construction of Health and Illness	2		Elective	Academic	Departmental Electives	A59454	and Negotiation	2		Elective	Academi
part	A59360	Neuroanatomy	1		Elective	Academic	pari	A59455	Medicine Film Production	2		Elective	Academi
Dep	A59361	Clerkship in Health Infrastructure in rural areas	1		Elective	Practical		A59456	Meet Patients(II)		2	Elective	Academi

Total Required Credits for this Academic Year		,	37	1	Total Required Credits for this Academic Year			31			
A59359	Medical Psychology	2	Elective	Academi							
A59358	Medical Cultural Study: Qualitative Methods	2	Elective	Academi		A59460	Medical Pencil Sketch(II)		2	Elective	Academi
A59357	Misunderstanding of Diseases and Social Prejudice	2	Elective	Academi		A59459	Narrative Medical Ethics		2	Elective	Academi
A59356	Introduction to Phenomenology of Body	2	Elective	Academi		A59458	Physician-Patient Communications		2	Elective	Academi
A59355	[Disaster Medicine II : Volunteer II	2	Elective	Academic		A59457	Being a Friend with Patients		2	Elective	Academi

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6-Year Curriculum for Students Admitted in Academic Year 2020

5th grade curriculum (2024)

6th grade curriculum(2025)

Category	Course Code	Course Title	1 st Semester	2 nd Semester	Required / Elective	Remark	Category	Course Code	Course Title	1 st Semester	2 nd Semester	Required / Elective	Remark	
	A59501	Core topic: internal medicine	1		Required	Practical		A59601	Core topic: pediatrics	1		Required	Practical	
	A59503	Dental Medicine Introduction	1		Required	Practical		A59603	Core topic: OBS/GYN	1		Required	Practical	
	A59505	Core topic: clinical skills(II)	1		Required	Practical		A59605	Core topic: clinical skills(III)	1		Required	Practical	
	A59502	Core topic: clinical skills(II)		1	Required	Practical		A59602	Core topic: clinical skills(IV)		1	Required	Capstone	
	A59504	` ,		1	Required	Practical		A59604	Core topic: emergency and intensive care		1	Required	Practical	
rses	A59506	Core topic: family medicine		1	Required	Practical	ırses	A59606	Clinical Rotation: interanl Medicine(II)	(5	Required	Practical	
Cou	A59507	Clinical Rotation: interanl Medicine(I)	(5	Required	Practical	Cou	A59607	Clinical Rotation: Surgery(II)	(6	Required	Practical	
pa.	A59508	Clinical Rotation: Family Medicine(I)	4	1	Required	Practical	pa.	A59608	Clinical Rotation: Family Medicine(II)	4	4	Required	Practical	
quir	A59509	Clinical Rotation: Pediatrics(I)	4	1	Required	Practical	Department- required Courses	A59609	Cl: : 1 D:	4	4	Required	Practical	
Department- required Courses	A59510	Clinical Rotation(I): Urology&Orthopedic Surgery	(5	Required	Practical		A59610	Clinical Rotation: Dermatology	2	2	Required	Practical	
tme	A59511	Clinical Rotation: Radiation Oncology	2	2	Required	Practical	tme	A59611	Clinical Rotation: Otorhinolaryngology	2		Required	Practical	
par	A59512	Clinical Rotation: Neurology	2	2	Required	Practical	par	A59612	Clinical Rotation: Emergency Medicine	2	2	Required	Practical	
De	A59513	Clinical Rotation: OBS/GYN(I)	2	2	Required	Practical	De	A59613	Clinical Rotation: Ophthalmology	2	2	Required	Practical	
	A59514	Clinical Rotation: Anesthesiology	2	2	Required	Practical	-	A59614	Clinical Rotation: Rehabilitation Medicine	2		Required	Practical	
	A59515	Anatomy laboratory	2	2	Required	Practical		A59615	Clinical Rotation: Psychiatry	2	2	Required	Practical	
								A59616	Clinical Rotation: Pediatrics(II)	2	2	Required	Practical	
								A59617	Clinical Rotation: Pediatrics(II)	2		Required	Practical	
								A59618	English Proficiency	(0	Required	Academic	
	A 5055	International Medicine(I)	1		Elective	Academic		A59651	Internation Medical(II)	1		Elective	Academic	
tives	A59552	Medical Writing(I)	1		Elective	Academic	ives	A59652	Medical Writing(II)	1		Elective	Academic	
l Elect	A59553	Special Research Topics in Medicine(I)	1		Elective	Academic	l Elect	A59653	Special Research Topics in Medicine(II)	1		Elective	Practical	
Departmental Elec	A59554	Non-Governmental Organizations (NGOs) and Health(I)		1	Elective	Academic	Departmental Electives	A59654	Non-Governmental Organizations (NGOs) and Health(II)		1	Elective	Academic	
Depa	A59555	Special Research Topics in Clinical Medicine(I)		1	Elective	Academic	Depa	A59655	Special Research Topics in Clinical Medicine(II)		1	Elective	Practical	
	A59556	Hospice		1	Elective	Academic								
Total 1	Total Required Credits for this Academic Year			36				Total Required Credits for this Academic Year			41			