

# I-SHOU UNIVERSITY

## Department of Health Management

### 4-Year Curriculum for Students Admitted in Academic Year 2022

\* Credits required for graduation from the Department: 128, including:

1. GE core courses: required, 18 credits
2. GE liberal arts education: elective, 10 credits
3. Service Education: required, 0 credits
4. Physical Education: required, 0 credits
5. College-required courses: 4 credits (including 1 college-level cornerstone courses)
6. Department-required courses: 68 credits, including academic + practical courses: 66 credits, capstone courses(off-campus internships): 2 credits
7. Departmental electives: 13 credits: academic, practical and other elective courses.
8. Other electives: 15 credits: courses in any departments.

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.
2. 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 different colleges, please refer to the announcement on the website of the Curriculum Section.)
3. Before doing a capstone course (health management field practicum), students must complete at least 1/3 of the required credits for graduation.

#### Freshman Year (2022)

Category	Course Code	Course Title	1st Semester	2nd Semester	Required / Elective	Remark
General Education	A93A17	Service Education (I)	0		Required	
	A93A18	Service Education (II)		0	Required	
	A93A20	Programming		2	Required	Core
	A93A22	Chinese Literature 1.0- Reading, Narration and communication		2	Required	Core
	A93A30	English in Practice I	1		Required	Core
	A93A31	English in Practice II		1	Required	Core
	A93A28	Codes in Health and Medicine		2	Required	Core
	A93A29	Secret Codes in Intelligent Technologies	2		Required	Core

#### Sophomore Year (2023)

Category	Course Code	Course Title	1st Semester	2nd Semester	Required / Elective	Remark
General Education	A93A15	Physical Education ( I )	0		Required	
	A93A16	Physical Education (II)		0	Required	
	A93A23	Chinese Literature 2.0- Critical thinking and creativity in writing	2		Required	Core
	A93A21	Civic Literacy in the Era of Globalization	2		Required	Core
	A93A32	English in Practice III	2		Required	Core
	A93A33	English in Practice IV		2	Required	Core
Department-required Courses	A42130	Biostatistics	3		Required	Common
	A42412	Gerontology	3		Required	Common
	A42304	Health Promotion		3	Required	Common
	A42229	Epidemiology		3	Required	Common
	A42284	Application of Statistical Software		3	Required	Common

College-required Courses	A84E01	Introduction to fundamental medicine		1	Required	
	A84708	Public Health		3	Required	Common
Department- required Courses	A42120	Management	3		Required	Common
	A42134	Introduction to Health Services	3		Required	Common
	A42136	Human Biology	2		Required	Common
	A42137	Introduction to Health Concepts	3		Required	Common
	A42138	Mental Health	3		Required	Common
	A42146	Introduction to Preventive Medicine	1		Required	Common
	A42191	Communication skills for healthcare professionals	1		Required	Common
	A42425	Exploration of Health Management Pratices	1		Required	Common
	A42429	Health Program Planning and Presentation		3	Required	Common
	A42174	Physiology		3	Required	Common
	A42140	Nutrition		3	Required	Common
	A42189	Occupational Safety and Health Law I	1		electives	Practical
Departmental Electives						
Total Required Credits for this Academic Year			40			

	A42249	International Health Issues		1	Required	Common
Departmental Electives	A42255	Environmental Healt	2		Electives	Academic
	A42278	Health Behavior Change	2		Electives	Academic
	A42292	Chronic Illness Prevention	2		Electives	Academic
	A42293	Nutritional Assessment	2		Electives	Academic
	A42257	Organizational Behavior in Health Care	2		Electives	Academic
	A42398	Health Plan	2		Electives	Practical
	A42295	Enterprise-Base Health Management	2		Electives	Practical
	A42296	Introduction to Commercial Software	2		Electives	Practical
	A42245	First Aid	2		Electives	Practical
	A42248	Oral Hygiene	2		Electives	Practical
	A42426	Health and medical community service	2		Electives	Practical
	A42428	Healthcare Big Data	3		Electives	Practical
	A42348	Health Information And Database	2		Electives	Practical
Total Required Credits for this Academic Year			24			

**I-SHOU UNIVERSITY**  
**Department of Health Management**  
**4-Year Curriculum for Students Admitted in Academic Year 2022**

**Junior Year (2024)**

**Senior Year (2025)**

	Course Code	Course Title	1 <sup>st</sup> Semester	2 <sup>nd</sup> Semester	Required / Elective	Remark		Course Code	Course Title	1 <sup>st</sup> Semester	2 <sup>nd</sup> Semester	Required / Elective	Remark
Department- required Courses	A42232	Health Risk Assessment	3		Required	Common	Department- required Courses	A42407	Health Management Field Practicum	2		Required	Capstone
	A42227	Health Marketing	3		Required	Common		A42413	Innovation Management	3		Required	Common
	A42306	Health Care Management		3	Required	Common		A42417	Selective Readings in Health Management	1		Required	Common
	A42311	Research Methods in Health Science		3	Required	Common		A42420	Working Capability and Occupational Ethics	2		Required	Common
Departmental Electives	A42272	Health-related Fitness	2		Electives	Academic	Department- required Courses	A42419	Public health regulations		3	Required	Common
	A42379	Human Resource Management	2		Electives	Academic		A42414	Health Policy		3	Required	Common
	A42395	Health Sociology	2		Electives	Academic		A42427	Health Management Internship Project	2		Electives	off-campus
	A42399	Health Community	2		Electives	Academic	Departmental Electives	A42422	Health insurance	2		Electives	Common
	A42335	Service and Knowledge for Practice	2		Electives	Practical		A42431	Cross-cultural health innovation and smart medical care	2		Electives	Practical
	A42190	Occupational Safety and Health Law II	1		Electives	Practical							
	A42340	Microbiology and Immunology	2		Electives	Practical							
	A42353	Health Education	2		Electives	Practical							
	A42396	Workplace Environmental Monitoring	2		Electives	Practical							
	A42400	Industry and Environment Toxicology	2		Electives	Practical							
	A42430	Introducing R for Health Data	2		Electives	Practical							
	A42346	Healthy Ageing	1		Electives	Academic							
	A42347	Food Hygiene and safety	2		Electives	Common							

A42470	Long-term Care	2	Electives	Common							
A42337	Industrial ventilation	2	Electives	Common							
A42234	Global Environmental Issues	1	Electives	Academic							
A42246	Control of Infectious Disease	2	Electives	Common							
A42247	Complementary and Alternative Medicine	2	Electives	Practical							
A42330	Medical Artificial Intelligence	2	Electives	Practical							
<b>Total Required Credits for this Academic Year</b>		<b>12</b>			<b>Total Required Credits for this Academic Year</b>		<b>14</b>				

(Official Seal of the Department)