

Humanities and social science courses

Among issues happening in the real world, there are no issues that can be solved by only one academic discipline. In order to make use of your specialized knowledge in everyday life, no matter how advanced your knowledge is, you have to have practical abilities such as taking leadership through involving with others, having holistic view about the position of your expertise in the world of academia, and acquiring knowledge about social and cultural backgrounds of many areas of the world. Our humanities and social science courses in the Master's degree program aim to foster these practical abilities and knowledge with "Humanity", "Social Skills" and "Creativity" at the core. The classes themselves are valuable opportunities to interact with students who have different academic backgrounds.

Notes about taking humanities and social science courses:

■ In the master's degree program, humanities and social science courses have "pre-registration" system. Before classes start, students are asked to pre-register their desired courses, then placed in courses in accordance with the capacity of each course. Pre-registrations can be done twice a year (before 1Q & 2Q and 3Q & 4Q). Please note that the details will be announced at the guidances and by emails (※).

■ In the doctoral degree program, there is no "pre-registration" system. Should the number of applicants exceed the limit, however, a lottery system may be used to determine which students are admitted. Please check the syllabi for details. Also, please note that important notices, including lottery results (when lottery system is used), will be given by emails (※).

※ Emails will be sent to "...@m.titech.ac.jp" addresses.

■ The Website of Humanities and Social Science Courses: <http://bunkei.ila.titech.ac.jp/>

Table 1: Master's Degree Program courses (400 and 500 levels)

Course category	Course number	Course title	Credits	Competencies	Comments
400 level	LAH.A401	金融機関のデジタルイノベーション (Digital Innovation in Financial Institutions)	1-0-0	2,4,5	
	LAH.A411	★ Linguistics D (言語学D)	1-0-0	2,3,4,5	
	LAH.C401	リーダーシップ道場 (Leadership Workshop)	1-0-0	2,3,4,5	
	LAH.C402	ピアレビュー実践 (Peer Review Practicum)	0-1-0	2,3,4,5	
	LAH.S401	文系エッセンス 1 : 人間力を育む (Essence of Humanities and Social Sciences1:Toward Our True Nature)	1-0-0	2,3,4,5	
	LAH.S402	文系エッセンス 2 : 科学技術倫理 (Essence of Humanities and Social Sciences2:Ethics in Engineering)	1-0-0	2,3,5	
	LAH.S403	文系エッセンス 3 : 宗教学 (Essence of Humanities and Social Sciences3:Religion)	1-0-0	1,3,5	
	LAH.S404	文系エッセンス 4 : 社会学 (Essence of Humanities and Social Sciences4:Sociology)	1-0-0	1,2,4	
	LAH.S405	文系エッセンス 5 : 文学 (Essence of Humanities and Social Sciences5:Literature)	1-0-0	1,4,5	
	LAH.S406	文系エッセンス 6 : 経営システムデザイン	1-0-0	2,4	

			(Essence of Humanities and Social Sciences6:Business System Design)			
LAH.S407			文系エッセンス 7 : 経済学 (Essence of Humanities and Social Sciences7:Economics)	1-0-0	1,2,4	
LAH.S409			文系エッセンス 9 : 政治学 (Essence of Humanities and Social Sciences9:Political Science)	1-0-0	1,2,3,5	
LAH.S410			文系エッセンス 10 : サイエンス・ビ ジュアリゼーション (Essence of Humanities and Social Sciences10:Science Visualization)	1-0-0	2,3,5	
LAH.S411			文系エッセンス 11 : 法学 (Essence of Humanities and Social Sciences11:Law)	1-0-0	1,5	
LAH.S412			文系エッセンス 12 : ファッション論 (Essence of Humanities and Social Sciences12:History of Fashion)	1-0-0	1,3,5	
LAH.S413			文系エッセンス 13 : 現代社会論 (Essence of Humanities and Social Sciences13:Contemporary Society)	1-0-0	2,3,4,5	Cancelled on academic year 2021
LAH.S414			文系エッセンス 14 : 歴史学 (Essence of Humanities and Social Sciences14:History)	1-0-0	1,4	
LAH.S415			文系エッセンス 15 : 科学技術社会 論・科学技術政策 (Essence of Humanities and Social Sciences15:Science and Technology for Society)	1-0-0	2,3	
LAH.S416			文系エッセンス 16 : 技術史 (Essence of Humanities and Social Sciences16:History of Technology)	1-0-0	2,3,4	Cancelled on academic year 2021
LAH.S417			文系エッセンス 17 : 心理学 (Essence of Humanities and Social Sciences17:Psychology)	1-0-0	2,4	
LAH.S418			文系エッセンス 18 : 情報社会と法 (Essence of Humanities and Social Sciences18:Information Society and Law)	1-0-0	1,4,5	Cancelled on academic year 2021
LAH.S420		★	Essence of Humanities and Social Sciences20:Western Thought (文系エッセンス 20 : 西洋思想)	1-0-0	1,2,3,4	
LAH.S426			文系エッセンス 26 : 国際関係論 (Essence of Humanities and Social Sciences26:International Relations)	1-0-0	1,3,4	
LAH.S428		★	Essence of Humanities and Social Sciences28: 'Our' Sounds - Music,Society,Community (文系エッセンス 28 : 音楽と社会)	1-0-0	2,3,4	
LAH.S429		★	Essence of Humanities and Social Sciences29:'Other' Sounds - Music, Minorities, Japan (文系エッセンス 29 : 音楽と異文化)	1-0-0	2,3,4	
LAH.S430			文系エッセンス 34 : 表象文化論 (Essence of Humanities and Social Sciences34:Studies of Culture and Representation)	1-0-0	1,3,5	
LAH.S431			文系エッセンス 35 : メディア論 (Essence of Humanities and Social Sciences35:Media Studies)	1-0-0	3,4,5	
LAH.S432			文系エッセンス 36 : 哲学 (Essence of Humanities and Social Sciences36:Philosophy)	1-0-0	2,4	
LAH.S433			文系エッセンス 37 : 科学史 (Essence of Humanities and Social Sciences37:History of Science)	1-0-0	2,3,4,5	
LAH.S434			文系エッセンス 38 : 統計学 (Essence of Humanities and Social Sciences38:Statistics)	1-0-0	1,2,4,5	

	LAH.S435		文系エッセンス 40 : 人間文化論 (Essence of Humanities and Social Sciences40:Human Studies)	1-0-0	2,3,4,5	
	LAH.S437		文系エッセンス 42 : 合意形成学 (Essence of Humanities and Social Sciences42:Consensus Building)	1-0-0	2,3,4,5	
	LAH.S438		文系エッセンス 43 : 金融・経済活動と企業戦略 (Essence of Humanities and Social Sciences43:Financial/Economic Activities and Corporate Strategy)	1-0-0	2,4,5	
	LAH.S439		文系エッセンス 46 : ジェンダー論 (Essence of Humanities and Social Sciences46:Gender Studies)	1-0-0	2,3,4	
	LAH.S440	★	Essence of Humanities and Social Sciences47: Decision Making D (文系エッセンス 47 : 意思決定論 D)	1-0-0	2,3,4,5	
	LAH.S441	★	Essence of Humanities and Social Sciences48:History of Mathematical Sciences (文系エッセンス 48 : 数理科学史)	1-0-0	2	
	LAH.S442	★	Essence of Humanities and Social Sciences50:Nationalism Studies (文系エッセンス 50 : ナショナリズム概論)	1-0-0	2,3,4	
	LAH.S443		文系エッセンス 51 : 未来社会論 (Essence of Humanities and Social Sciences51:Studies on Future Society)	1-0-0	2,3,4,5	
	LAH.S444	★	Essence of Humanities and Social Sciences52:American studies (文系エッセンス 52 : アメリカ学)	1-0-0	2,3,4,5	
	LAH.T406		横断科目 6 : 長寿社会と生命 (Transdisciplinary studies 6:Longevity Society and Life)	1-0-0	3,5	
	LAH.T409		横断科目 9 : 科学技術社会論 (基礎) (Transdisciplinary studies 9:Science, Technology and Society: Basic)	1-0-0	4,5	Cancelled on academic year 2021
	LAH.T416		横断科目 16 : 社会のなかの科学技術 (Transdisciplinary studies 16:Science and Technology in Society)	1-0-0	1,4	
	LAH.T417		横断科目 17 : 未来のスポーツ・健康科学 (Transdisciplinary studies 17:Future of Sports and Health Science)	1-0-0	1,2,3,4,5	
	LAH.T418		横断科目 18 : 科学技術と身体の未来 (Transdisciplinary studies 18:Technology and the Future of the Body)	1-0-0	1,3,4,5	
	LAH.T420		横断科目 20 : 歴史に学ぶ数学 (Transdisciplinary studies20 :Mathematics Learn from History)	1-0-0	2	
	LAH.T421		横断科目 21 : 未来社会デザイン論 (Transdisciplinary studies 21:Design of the future society)	1-0-0	1,3,4,5	
	LAH.T422		横断科目 22 : 水俣病から考える (Transdisciplinary studies 22:Thinking from Minamata disease)	1-0-0	1,4	
500 level	LAH.A501		世界を知る : ヨーロッパ (Area Studies: Europe)	1-0-0	1,2	
	LAH.A502		世界を知る : 東アジア (Area Studies: East Asia)	1-0-0	2,3	
	LAH.A503		世界を知る : 中南米 (Area Studies: Latin America)	1-0-0	2,3,4	
	LAH.A504		世界を知る : 中東・アフリカ (Area Studies: Middle East and Africa)	1-0-0	2,4	
	LAH.A505		世界を知る : 南・東南アジア (Area Studies: South and Southeast Asia)	1-0-0	2,4	
	LAH.A506		世界を知る : 北米・オセアニア (Area Studies: North America and Oceania)	1-0-0	1,2,3,4	

LAH.A511	★	Interpretation of Japan (日本を伝える)	1-0-0	2,3,4,5	Cancelled on academic year 2021
LAH.A521		心身のタフネス (Strategy for Mental and Physical Health)	1-0-0	2,3,5	
LAH.A531		社会動向の理解と分析 (Understanding and Analyzing Social Trends)	1-0-0	2,4,5	
LAH.C501		リーダーシップアドバンス (Advanced Leadership Workshop)	1-0-0	3,4,5	
LAH.S501		文系エッセンス 2 3 : 医療から見る社会 (Essence of Humanities and Social Sciences23:Contemporary Society Viewed from Medical Care)	1-0-0	2,3,4	
LAH.S502		文系エッセンス 2 4 : 社会思想史 (Essence of Humanities and Social Sciences24:History of Social Thought)	1-0-0	2,3,4,5	
LAH.S503		文系エッセンス 2 5 : メディア心理学 (Essence of Humanities and Social Sciences25:Media Psychology)	1-0-0	1,3,4,5	Cancelled on academic year 2021
LAH.S504	★	Essence of Humanities and Social Sciences30:Japanese Poetry (文系エッセンス 3 0 : 日本の詩)	1-0-0	2,3	
LAH.S505		文系エッセンス 3 1 : シナジー社会論 (Essence of Humanities and Social Sciences31:The logic of Synergetic Society)	1-0-0	2,3,4,5	
LAH.S506	★	Essence of Humanities and Social Sciences32: Peace Studies (文系エッセンス 3 2 : 平和学)	1-0-0	2,3,4,5	
LAH.S507	★	Essence of Humanities and Social Sciences33:Japanese Noh Theater (文系エッセンス 3 3 : 能)	1-0-0	2,3,4	Cancelled on academic year 2021
LAH.S508	★	Essence of Humanities and Social Sciences39:Decision Making E (文系エッセンス 3 9 : 意思決定論 E)	1-0-0	2,3,4,5	
LAH.S510		文系エッセンス 4 5 : シミュレーション社会科学 (Essence of Humanities and Social Sciences45:Social Sciences with Evolutionary Simulation)	1-0-0	1,2,4	
LAH.S511	★	Essence of Humanities and Social Sciences49:The Psychology of Relationships (文系エッセンス 4 9 : 人間関係の心理学)	1-0-0	1,2,3,4,5	
LAH.A541	★	Glocal Japan Y1 (グローバル日本 Y1)	1-0-0	1,2,3,4,5	The details will be announced by bulletin board or on the web when an opening of the course is decided. The details will be announced on the web.
LAH.A542	★	Glocal Japan Y2 (グローバル日本 Y2)	1-0-0	1,2,3,4,5	The details will be announced by bulletin board or on the web when an opening of the course is decided. The details will be announced on the web.
LAH.A551	★	Linguistics E (言語学 E)	1-0-0	2,3,4,5	

Note :

- ★ : offered in English in principle, O : odd academic years, E : even academic years
- Competencies: 1 = Specialist skills, 2 = Intercultural skills, 3 = Communication skills, 4 = Critical thinking skills;
5 = Practical and/or problem-solving skills

- The character preceding the three digits in the course number denotes the course's subdiscipline (i.e., “C” represents the subdiscipline code in the course number LAH.C401.L): C (Core liberal arts education), H (Humanities), S (Social Science), T (Transdisciplinary), and A (Others).

Table 2: Doctoral Degree Program courses (600 level)

Course category	Course number	Course title	Credits	Competencies	Comments
600 level	LAH.C601	★ Independent Studies Courses1A (学生プロデュース科目 1 A)	0-1-0	2,3,4,5	Cancelled on academic year 2021
	LAH.C602	★ Independent Studies Courses2A (学生プロデュース科目 2 A)	0-1-0	2,3,4,5	Cancelled on academic year 2021
	LAH.C603	★ Independent Studies Courses3A (学生プロデュース科目 3 A)	0-1-0	2,3,4,5	Cancelled on academic year 2021
	LAH.C604	★ Independent Studies Courses4A (学生プロデュース科目 4 A)	0-1-0	2,3,4,5	Cancelled on academic year 2021
	LAH.C605	★ Independent Studies Courses1B (学生プロデュース科目 1 B)	0-1-0	2,3,4,5	Cancelled on academic year 2021
	LAH.C606	★ Independent Studies Courses2B (学生プロデュース科目 2 B)	0-1-0	2,3,4,5	Cancelled on academic year 2021
	LAH.C607	★ Independent Studies Courses3B (学生プロデュース科目 3 B)	0-1-0	2,3,4,5	Cancelled on academic year 2021
	LAH.C608	★ Independent Studies Courses4B (学生プロデュース科目 4 B)	0-1-0	2,3,4,5	Cancelled on academic year 2021
	LAH.C611	★ Path-Breaking Liberal Arts Courses1A (教養先端科目 1 A)	1-0-0	2,3,4,5	Cancelled on academic year 2021
	LAH.C612	★ Path-Breaking Liberal Arts Courses2A (教養先端科目 2 A)	1-0-0	2,3,4,5	
	LAH.C613	★ Path-Breaking Liberal Arts Courses3A (教養先端科目 3 A)	1-0-0	2,3,4,5	
	LAH.C614	★ Path-Breaking Liberal Arts Courses4A (教養先端科目 4 A)	1-0-0	2,3,4,5	
	LAH.C615	★ Path-Breaking Liberal Arts Courses1B (教養先端科目 1 B)	1-0-0	2,3,4,5	Cancelled on academic year 2021
	LAH.C616	★ Path-Breaking Liberal Arts Courses2B (教養先端科目 2 B)	1-0-0	2,3,4,5	
	LAH.C621	★ Path-Breaking Liberal Arts Courses3B (教養先端科目 3 B)	1-0-0	2,3,4,5	
	LAH.C622	★ Path-Breaking Liberal Arts Courses4B (教養先端科目 4 B)	1-0-0	2,3,4,5	
	LAH.C617	★ Global Camp 1 (グローバル・キャンプ 1)	1-1-0	1,2,3,4,5	The course is for students enrolled in the international training programs including the spring school etc. The course is for students enrolled in the spring school etc.
	LAH.C618	★ Global Camp 2 (グローバル・キャンプ 2)	1-1-0	1,2,3,4,5	The course is for students enrolled in the international training programs including the spring school etc. The course is for students enrolled in the spring school etc.
	LAH.C619	★ Glocal Doctor Japan Y1 (グローバル・ドクター日本 Y1)	1-0-0	1,2,3,4,5	The details will be announced by bulletin board or on the web when an opening of the course is decided. The details will be announced on the web.

	LAH.C620		★	Glocal Doctor Japan Y2 (グローバル・ドクター日本 Y2)	1-0-0	1,2,3,4,5	The details will be announced by bulletin board or on the web when an opening of the course is decided. The details will be announced on the web.
	LAH.C623		★	Glocal Doctor Japan Y3 (グローバル・ドクター日本 Y3)	1-0-0	1,2,3,4,5	The details will be announced by bulletin board or on the web when an opening of the course is decided. The details will be announced on the web.
	LAH.C624		★	Glocal Doctor Japan Y4 (グローバル・ドクター日本 Y4)	1-0-0	1,2,3,4,5	The details will be announced by bulletin board or on the web when an opening of the course is decided. The details will be announced on the web.

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Overview of Curriculum System

