

(人間総合科学大学院 人間総合科学研究群 医学を履修する博士課程) Degree Programs in Comprehensive Human Sciences, Graduate School of Comprehensive Human Sciences (Doctoral Program)				汎用コンピテンシス Generic Competences					専門コンピテンシス Specific Competences									
科目区分 Course Category	科目番号 Course Number	授業科目の名称 Course Name	標準履修年次 Standard registration year	単位数 Credits			授業形態 Course Methods		1 知の創成力 Knowledge creation competence	2 マネジメント能力 Management competence	3 コミュニケーション能力 Communication competence	4 リーダーシップ力 Leadership competence	5 国際性 Internationality competence	1 研究課題設定力 Establish research agendas	2 先端研究遂行力 Conduct advanced research	3 専門知識運用力 Specialized knowledge	4 倫理観 Ethics	5 情報発信力 Ability to express informative content
				必修 Required	選択 Core Electives	自由 Free Electives	講義 Lectures	実習 Class Exercises										
■医学学位プログラム (D) Doctoral Program in Medical Sciences																		
基礎科目 General Foundation Subjects	OBTNM01	医学研究概論	Introduction to Medical Research	1-2	1													
	OBTNM02	医学史概論	Lectures in Medical History	1-2	3													
	OBTNM03	医学特許概論	Special Studies on Medical Sciences	1-2	2													
	OBTNM04	医学特許実習	Special Practice in Medical Sciences	1-2	5													
	OBTNM05	国際実践医学研究特論	International Practical Medical Science	1-2-3-4	3													
	OBTNM06	最先端医学研究セミナー	Advanced Seminar in Medical Sciences	1-2	3													
	OBTNM07	横濱しんがくマナーゼジメント	Lecture on Critical Path Research Management	1-2	2													
	OBTNM08	医学教育実習	Training in Medical Science Education	2-3	1													
	OBTNM09	キャリアパス・セミナー	Career Path Seminar	1-2	1													
	OBTNM10	医学専門英語	Technical English in Medical Sciences	1-2	2													
	OBTNM11	メデイカルコミュニケーション演習I	Medical and Scientific Communication I	1-2	1													
	OBTNM12	メデイカルコミュニケーション演習II	Medical and Scientific Communication II	2-3	3													
	OBTNM13	研究発表と討論	Research Presentation and Discussion	2-3	1													
	OBTNM14	医学国際討論I	International Discussion on Medical Sciences I	1	2													
	OBTNM15	医学国際討論II	International Discussion on Medical Sciences II	1	2													
	OBTNM16	臨床研究法論	Methods in Clinical Studies	1-2	3													
	OBTNM17	国際医療とコミュニケーション演習	Communication with Foreign Medical Professionals	1-2	2													
	OBTNM18	インターンシップI	Internship I	1-2-3-4	1													
	OBTNM19	インターンシップII	Internship II	1-2-3-4	1													
	OBTNM20	English Topics in Science I	English Topics in Science I	1-2-3-4	1													
OBTNM21	English Topics in Science II	English Topics in Science II	1-2-3-4	1														
専門科目 Major Subjects	OBTNM22	総合医学研究特論	Lectures in Comprehensive Medical Science	1-2	2													
	OBTNM23	分子医学特論I	Lecture and Discussion in Molecular Medical Science I	1-2	2													
	OBTNM24	分子医学特論II	Lecture and Discussion in Molecular Medical Science II	1-2	2													
	OBTNM25	分子医学演習I	Seminar in Molecular Medical Science I	1-2	2													
	OBTNM26	分子医学演習II	Seminar in Molecular Medical Science II	1-2	2													
	OBTNM27	分子医学実験実習I	Practice in Molecular Medical Science I	1-2	2													
	OBTNM28	分子医学実験実習II	Practice in Molecular Medical Science II	1-2	2													
	OBTNM29	システム総論医学特論I	Lecture and Discussion in Human Medical Biology I	1-2	2													
	OBTNM30	システム総論医学特論II	Lecture and Discussion in Human Medical Biology II	1-2	2													
	OBTNM31	システム総論医学演習I	Seminar in Human Medical Biology I	1-2	2													
	OBTNM32	システム総論医学演習II	Seminar in Human Medical Biology II	1-2	2													
	OBTNM33	システム総論医学実験実習I	Practice in Human Medical Biology I	1-2	2													
	OBTNM34	システム総論医学実験実習II	Practice in Human Medical Biology II	1-2	2													
	OBTNM35	ゲノム総論医学特論I	Lecture and Discussion in Genomic and Environmental Medicine I	1-2	2													
	OBTNM36	ゲノム総論医学特論II	Lecture and Discussion in Genomic and Environmental Medicine II	1-2	2													
	OBTNM37	ゲノム総論医学演習I	Seminar in Genomic and Environmental Medicine I	1-2	2													
	OBTNM38	ゲノム総論医学演習II	Seminar in Genomic and Environmental Medicine II	1-2	2													
	OBTNM39	ゲノム総論医学実験実習I	Practice in Genomic and Environmental Medicine I	1-2	2													
	OBTNM40	ゲノム総論医学実験実習II	Practice in Genomic and Environmental Medicine II	1-2	2													
	OBTNM41	睡眠医学特論I	Lecture and Discussion in Medical Sciences of Sleep I	1-2	2													
	OBTNM42	睡眠医学特論II	Lecture and Discussion in Medical Sciences of Sleep II	1-2	2													
	OBTNM43	睡眠医学演習I	Seminar in Medical Sciences of Sleep I	1-2	2													
	OBTNM44	睡眠医学演習II	Seminar in Medical Sciences of Sleep II	1-2	2													
	OBTNM45	睡眠医学実験実習I	Practice in Medical Sciences of Sleep I	1-2	2													
	OBTNM46	睡眠医学実験実習II	Practice in Medical Sciences of Sleep II	1-2	2													
	OBTNM47	臨床病態解剖学特論I	Lecture and Discussion in Clinical Pathophysiology I	1-2	2													
	OBTNM48	臨床病態解剖学特論II	Lecture and Discussion in Clinical Pathophysiology II	1-2	2													
	OBTNM49	臨床病態解剖学演習I	Seminar in Clinical Pathophysiology I	1-2	2													
	OBTNM50	臨床病態解剖学演習II	Seminar in Clinical Pathophysiology II	1-2	2													
	OBTNM51	臨床病態解剖学実験実習I	Practice in Clinical Pathophysiology I	1-2	2													
	OBTNM52	臨床病態解剖学実験実習II	Practice in Clinical Pathophysiology II	1-2	2													
	OBTNM53	臨床外科特論I	Lecture and Discussion in Surgery I	1-2	2													
	OBTNM54	臨床外科特論II	Lecture and Discussion in Surgery II	1-2	2													
	OBTNM55	臨床外科演習I	Seminar in Surgery I	1-2	2													
	OBTNM56	臨床外科演習II	Seminar in Surgery II	1-2	2													
	OBTNM57	臨床外科実験実習I	Practice in Surgery I	1-2	2													
	OBTNM58	臨床外科実験実習II	Practice in Surgery II	1-2	2													
	OBTNM59	臨床内科学特論I	Lecture and Discussion in Internal Medicine I	1-2	2													
	OBTNM60	臨床内科学特論II	Lecture and Discussion in Internal Medicine II	1-2	2													
	OBTNM61	臨床内科学演習I	Seminar in Internal Medicine I	1-2	2													
	OBTNM62	臨床内科学演習II	Seminar in Internal Medicine II	1-2	2													
	OBTNM63	臨床内科学実験実習I	Practice in Internal Medicine I	1-2	2													
	OBTNM64	臨床内科学実験実習II	Practice in Internal Medicine II	1-2	2													
	OBTNM65	臨床内科学特論I	Lecture and Discussion in Social Medicine I	1-2	2													
	OBTNM66	臨床内科学特論II	Lecture and Discussion in Social Medicine II	1-2	2													
	OBTNM67	臨床内科学演習I	Seminar in Social Medicine I	1-2	2													
	OBTNM68	臨床内科学演習II	Seminar in Social Medicine II	1-2	2													
	OBTNM69	臨床内科学実験実習I	Practice in Social Medicine I	1-2	2													
	OBTNM70	臨床内科学実験実習II	Practice in Social Medicine II	1-2	2													
	OBTNM71	臨床統計学概論	Methods in Clinical Trials	1-2	2													
	OBTNM72	臨床統計学特論	Biostatistics, Basic	1-2	1													
	OBTNM73	臨床統計学演習	Biostatistics, Advanced	1-2	2													
	OBTNM74	臨床統計学実験実習	Biostatistics in Practice	1-2	2													
	OBTNM75	疫学特論	Methods in Epidemiology	1-2	1													
	OBTNM76	がんの基礎的知識	Lecture of Basic Oncology	1-2	2													
	OBTNM77	総論:臨床腫瘍学	General Lecture: Clinical Oncology	1-2	1													
	OBTNM78	各論:臨床腫瘍学	Specific Sections: Clinical Oncology	1-2	1													
	OBTNM79	臨床研究と統計学	Lecture of Clinical Trials and Statistics	1-2	1													
	OBTNM80	がん倫理	Lecture of Oncology and Ethics	1-2	1													
	OBTNM81	精神腫瘍学・社会腫瘍学	Lecture of Psychoneurology and Social Oncology	1-2	1													
	OBTNM82	緩和ケアとがん医療	Supportive Care and Palliative Care in Oncology	1-2	1													
	OBTNM83	がんゲノム医療	Cancer Genomic Medicine	1-2	1													
	OBTNM84	小児・AYA・希少がん	Pediatric, Adolescent and Young Adult, and Rare Cancers	1-2	1													
	OBTNM85	ライフステージに応じたがん医療	Topics in Cancer Care and Support	1-2	1													
	OBTNM86	放射線物理学概論	Radiation Protection in Medical Physics	1-2	2													
	OBTNM87	臨床腫瘍学(頭頸部)講義及び実習	Clinical Oncology: Head and Neck Cancer	1-2	5													
	OBTNM88	臨床腫瘍学(消化器)講義及び実習	Clinical Oncology: Gastrointestinal Cancer	1-2	5													
	OBTNM89	臨床腫瘍学(呼吸器)講義及び実習	Clinical Oncology: Respiratory Cancer	1-2	5													
	OBTNM90	臨床腫瘍学(泌尿器)講義及び実習	Clinical Oncology: Urological Cancer	1-2	5													
	OBTNM91	臨床腫瘍学(血液)講義及び実習	Clinical Oncology: Hematological Cancer	1-2	5													
	OBTNM92	臨床腫瘍学(婦人科)講義及び実習	Clinical Oncology: Gynecological Cancer	1-2	5													
	OBTNM93	臨床腫瘍学(泌尿器)講義及び実習	Clinical Oncology: Urology	1-2	5													
	OBTNM94	臨床腫瘍学(小児)講義及び実習	Clinical Oncology: Pediatric Cancer	1-2	5													
	OBTNM95	臨床腫瘍学(脳神経)講義及び実習	Clinical Oncology: Neurological Cancer	1-2	5													