亞洲大學醫學檢驗暨生物學系學士班課程規劃表(113學年度入學適用)

Undergraduate Curriculum Plan for Department of Medical Laboratory Science and Biotechnology, Asia
University (Applicable for Fall 2024 Enrollees)

畢業總學分:128學分

校課程委員會通過次別:1124

Credits of Graduation: 128

Approved in the 1124 University Curriculum Committee meeting

米	頁別		科目名稱	英文名稱	修課年級	修課學	學分數	每	過上課時 ours per we	數	mmttee meeting 備註
	egory	Course Title		English Title	Year of the Program	期 Semester	Credits	講授 Lecture	實作(驗) Practice (laboratory)	實習 Intern	Remarks
		中文領 域 Chinese	中文鑑賞與思辨	Chinese Appreciation and Critical Thinking	_ 1 st	上 1 st	2	2	0	0	
		Category (4 學分) (4 Credits)	中文表達與應用	Chinese Expression and Application	- 1 st	下 2 nd	2	2	0	0	
			共通英語文(一)	English for General Purposes (1)	1 st	上 1 st	3	3	0	0	
			共通英語文(二)	English for General Purposes (2)	- 1 st	下 2 nd	3	3	0	0	
		英文領	共通專業英語文:醫 護英文	English for General Specific Purposes: English for Medical and Nursing Purposes							醫學暨健康學院 College of Medical and Health Sciences 護理學院 College of Nursing
	基礎通識 22 學分	域 English Category (8 學分)	共通專業英語文:科 技英文	English for General Specific Purposes: English for Science and Technology					0		資訊電機學院 College of Information and Electrical Engineering
		(8 Credits)	共通專業英語文:商 管英文	English for General Specific Purposes: Business English		上、下 1 st , 2 nd	2	2		0	管理學院 College of Management
校 (30) Univ			共通專業英語文:設 計英文	English for General Specific Purposes: English for Creative Design							創意設計學院 College of Creative Design
niversity Required			共通專業英語文:社 科簡報英文	English for General Specific Purposes: English for Presentation for Social Sciences							人文社會學院 College of Humanities and Social Sciences
(30) University Required Credits	ired Credits		資訊科技概論	Introduction to Information Technology							1. 資訊科技概論,為資訊 學院必修科目。 Introduction to Information Technology is a required course for
		程式領 域 Informat ion Category (4 學分) (4 Credits)	資訊與科技	Information and Technology	1 st	L 1 st	2	2	0	0	students in College of Information and Electrical Engineering. 2. 非資訊學院可二選一。 Students not in the College of Information and Electrical Engineering may choose 1 out of 2.
			程式設計與智慧應 用	Computer Programming and Artificial Intelligence Application	1st	下 2 nd	2	2	0	0	
		歷史領 域 History Category (2 學分) (2 Credits)	歷史與文化	History and Culture	1st	上 1 st	2	2	0	0	
		藝術領 域 Esthetics	設計思考與創新	Design Thinking and Innovation	-	下	2	2	0	0	(二選一)
		Category (2 學分)	美學素養	Esthetics Accomplishment	1 st	2 nd		2	,	,	Choose 1 out of 2

類別		科目名稱	英文名稱	修課年 級	修課學	學分數	每週上課時數 Hours per week			_
Category		Course Title	English Title	Year of the Program	期 Semester	Credits	講授 Lecture	實作(驗) Practice (laboratory)	實習 Intern	Remarks
	(2 Credits)									
	永續領 域 Sustaina	永續發展與實踐 (一)	Sustainable Development and Practice (1)	- 1 st	上 1 st	1	1	0	0	
	ble Category (2 學分) (2 Credits)	永續發展與實踐 (二)	Sustainable Development and Practice (2)	1 st	下 2 nd	1	1	0	0	
(8) Program Elective Credits F	博雅課類(人文類活類)	筐 、社會類、自然類、生	General Required (Core) Courses (Categories: Humanities, Society, Nature, Life)	— ~ 四 1 st ~ 4 th	上、下 1 st , 2 nd	8	8	0	0	1. 博雅課程分為四類: (1)人文類-1 (2)社會 -2 (3)自然類-3 (4)生活 -4 General Required (Cocourses are divided i 4 categories: (1) Humanities, (2) Socie (3) Nature, and (4) Li -2. 毎一類至少須選修: 分(共8學分);亦可」習通識微學分課程通識認可之自主學特程認抵之。 Students are required take at least 2-credit course from each category (8 credits in total); Students could take General Microcredit Course or Self-Study Course approve by the Center for General Education for credit waiver/transfer 3. 須於畢業前修畢 8分,每學分皆須上清週。 Students are required complete 8 credits of General Required (Cocourses before graduation.
體領 Physical Program	體育(一)~(四)	Physical Education (1)~(4)	$-\sim -1$ $1^{st} \sim 2^{nd}$	上、下 1 st , 2 nd	0	2	0	0	

岩	頁別	科目名稱	英文名稱	修課年級	修課學	學分數		·週上課時 ours per we		備註
	egory	Course Title	English Title	Year of the Program	期 Semester	Credits	講授 Lecture	實作(驗) Practice (laboratory)	實習 Intern	Remarks
Cultivation Education	通識講座 General Lectures (Required)	通識涵養教育 (健康、關懷、創新、卓越)	General Literacy Series (Domains of Literacy: Healthy, Care, Innovation, Excellence)	—~ ੲ9 1 st ~ 4 th	上、下 I st , 2 nd	0	0	0	0	1. 在學期間,學生可自由 參與校內任何通識認證 活動,不限場次。至少 參與 8 次。 Students are required to participate in at least 8 campus activities approved by the Center for General Education. 2. 每一素養至少達到 2 次: 健康 2 次、關懷 2 次、 創新 2 次、卓越 2 次。 Students are required to attend at least 2 lectures from the 4 domains of Literacy: Healthy, Care, Innovation, Excellence. 3. 畢業前須完成上述 2 項。 Student must complete the above for graduation.
Courses	(4) College Core 院核心課程 4 學分	生物統計學	Biostatistics	— 1 st	下 2 nd	2	2	0	0	
ses	te Core	生理學	Physiology	≡ 3 rd	上 1 st	2	2	0	0	
		實驗室安全	Laboratory Safety	— 1 st	上 1 st	1	1	0	0	
		普通化學	General Chemistry	— 1 st	上 1 st	2	2	0	0	
		普通化學實驗	General Chemistry Laboratory	- 1 st	上 1 st	1	0	3	0	
		普通生物學 (一)	General Biology (I)	- 1 st	上 1 st	2	2	0	0	
		普通生物學實驗	General Biology Laboratory	— 1 st	上 1 st	1	0	3	0	
		組織學	Histology	- 1 st	下 2 nd	1	1	0	0	
		組織學實驗	Histology Laboratory	— 1 st	下 2 nd	1	0	3	0	
(7		有機化學	Organic Chemistry	— 1 st	下 2 nd	2	2	0	0	
74) De	系	有機化學實驗	Organic Chemistry Laboratory	- 1 st	下 2 nd	1	0	3	0	
(74) Departmental Core Courses	系核心課程74學分	寄生蟲學	Parasitology	- 1 st	下 2 nd	1	1	0	0	
ental (課 程 7	寄生蟲學實驗	Parasitology Laboratory	— 1 st	下 2 nd	1	0	3	0	
Core (學~	生物技術概論	Introduction of Biogicla technology	— 1 st	下 2 nd	1	1	0	0	
Course	分	醫學遺傳學	Medical Genetics	= 2 nd	上 1 st	2	2	0	0	
SS		生物化學 (一)	Biochemistry (I)	= 2 nd	上 1 st	2	2	0	0	
		生物化學實驗	Biochemistry Laboratory	= 2 nd	上 1 st	1	0	3	0	
		微生物學	Microbiology	= 2 nd	上1 st	2	2	0	0	
		解剖學	Human Anatomy	= 2 nd	上 1 st	1	1	0	0	
		解剖學實驗	Human Anatomy Laboratory	= 2 nd	上 1 st	1	0	3	0	
		分析化學與儀器分析	Analytical Chemistry & Instrumental Analysis	= 2 nd	上 1 st	2	2	0	0	
		分子生物學	Molecular Biology	= 2 nd	上 1 st	2	2	0	0	
		分子與細胞生物學實驗	Molecular and Cell Biology Laboratory	= 2 nd	上 1 st	1	0	3	0	

光石	例	科目名稱	英文名稱	修課年級	修課學	學分數		週上課時 ours per we		備註
	egory	Course Title	English Title	Year of the Program	期 Semester	Credits	講授 Lecture	實作(驗) Practice (laboratory)	實習 Intern	Remarks
		細胞生物學	Cell Biology	= 2 nd	上 1 st	2	2	0	0	
		細胞診斷及病理切片技術	Diagnostic Cytology and Pathologic Section Techniques	= 2 nd	下 2 nd	1	1	0	0	
		細胞診斷及病理切片技術實驗	Diagnostic Cytology and Pathologic Section Techniques Experiment	= 2 nd	下 2 nd	1	0	3	0	
		免疫學	Immunology	= 2 nd	下 2 nd	2	2	0	0	
		微生物及免疫學實驗	Microbiology and Immunology Laboratory	= 2 nd	下 2 nd	1	0	3	0	
		生物化學(二)	Biochemistry (II)	= 2 nd	下 2 nd	2	2	0	0	
		血液學	Hematology	= 2 nd	下 2 nd	2	2	0	0	
		血液學實驗	Hematology Laboratory	= 2 nd	下 2 nd	1	0	3	0	
		血庫學	Blood Banking	= 2 nd	下 2 nd	2	2	0	0	
		血庫學實驗	Blood Banking Laboratory	= 2 nd	下 2 nd	1	0	3	0	
		臨床血液學	Clinical Hematology	≡ 3 rd	上 1 st	2	2	0	0	
		臨床血液學實驗	Clinical Hematology Laboratory	≡ 3 rd	上 1 st	1	0	3	0	
		臨床生化學	Clinical Biochemistry	= 3 rd	上 1 st	3	3	0	0	
		臨床生化學實驗	Clinical Biochemistry Laboratory	≡ 3 rd	上 1 st	1	0	3	0	
		臨床血清免疫學	Clinical Serology and Immunology	= 3 rd	上 1 st	2	2	0	0	
		臨床血清免疫學實驗	Clinical Serology and Immunology Laboratory	≡ 3 rd	上 1 st	1	0	3	0	
		臨床鏡檢學	Clinical Microscopy	≡ 3 rd	上 1 st	2	2	0	0	
		臨床鏡檢學實驗	Clinical Microscopy	= 3 rd	上 1 st	1	0	3	0	
		醫技專題討論(一)	Laboratory Seminar in Laboratory	= 3 rd	上 1 st	1	1	0	0	
		病理學	Science-I Pathology	≡ 3 rd	下 2 nd	3	3	0	0	
		臨床生理學	Clinical Physiology	≡ 3 rd	下 2 nd	3	3	0	0	
		臨床微生物學	Clinical Microbiology	= 3 rd	下 2 nd	3	3	0	0	
		臨床微生物學實驗	Clinical Microbiology	= 3 rd	下 2 nd	1	0	3	0	
		臨床病毒學	Laboratory Clinical Virology	= 3 rd	下 2 nd	3	3	0	0	
		臨床生理學實驗	Physiology Laboratory	= 3 rd	下 2 nd	1	0	3	0	
		醫學分子檢驗學	Molecular Diagnosis in	= 3 rd	下 2 nd	2	2	0	0	
		醫技專題討論(二)	Medicine Seminar in Laboratory	≡ 3 rd	下 2 nd	1	1	0	0	
De	Smaı	智慧醫檢概論	Science-II Introduction of Intelligence Medical Laboratory Science	— 1 st	上 1 st	2	2	0	0	實務型課程 Practical Courses
多 次 次 和 式 m ent	智慧與rt medical	醫學檢驗人工智慧與大數據	Artificial Intelligence and Big Data in Medical Laboratory Science	= 2 nd	上 1 st	1	1	0	0	實務型課程 Practical Courses
Department Professional Program	智慧醫檢學程 8 學分 Smart medical examination course (8)	醫學檢驗法規與品質管理及 認證	Medical Laboratory Science Regulation and Quality Management and Certification	= 2 nd	下 2 nd	2	2	0	0	實務型課程 Practical Courses
[⊭] Program	子分 1 course (8)	醫學檢驗數據整合判讀	LaboratoryIntegration Data Reading for	三 3 rd	上 1 st	2	2	0	0	實務型課程 Practical Courses
			Medical							

類	द्रा	科目名稱	英文名稱	修課年級	修課學	學分數		週上課時 ours per we		備註
Cate		Course Title	English Title	Year of the Program	期 Semester	Credits	講授 Lecture	實作(驗) Practice (laboratory)	實習 Intern	Remarks
		長期照護之健檢與諮詢	Medical Technology and Consultation in Long-term Care	≡ 3 rd	下 2 nd	1	1	0	0	實務型課程 Practical Courses
=		精準生物醫學概論	Introduction of Precision Biological Medicine	— 1 st	上 1 st	2	2	0	0	實務型課程 Practical Courses
	Precision Biomedicine (8)	人工生殖技術與再生醫學	Assisted Reproductive Technology and Regenerative Medicine	二 2 nd	下 2 nd	1	1	0	0	學術型課程 Academic Courses
	初醫學 n Bion	生物資訊學	Bioinformatics	= 2 nd	下 2 nd	2	2	0	0	學術型課程 Academic Courses
	·學程 8	高通量技術與分析	High-throughput Data Analysis	≡ 3 rd	上 1 st	1	1	0	0	實務型課程 Practical Courses
	ne (8)	精準醫學	Precision Medicine	≡ 3 rd	下 2 nd	1	1	0	0	實務型課程 Practical Courses
		實驗室開發試驗設計	Laboratory Development Test Design	≡ 3 rd	下 2 nd	1	1	0	0	實務型課程 Practical Courses
	clinical medical e	*臨床鏡檢學實習	Clinical Microscopy Practice	四 4 th	上、下 1 st , 2 nd	3	0	0	詳見備註 See remarks for details	實務型課程,需實習 120 小時;根據考選部規範, 報考醫事檢驗師者,需完 成修讀此課程。欲修讀 者,本系另有修讀規範。 This practical course requires 120 hours of internship. According to the Ministry of Examination standards, those who apply for the Medical Technologist examination must complete this course. The department has separate study regulations for those who wish to take the course.
	examination course(26)	*臨床生理學實習	Practice in clinical physiology practice	四 4 th	上、下 1 st , 2 nd	2	0	0	詳見備註 See remarks for details	實務型課程,需實習 80 小時;根據考選部規範,報考醫事檢驗師者,需完成修讀此課程。欲修讀者,本系另有修讀規範。 This practical course requires 80 hours of internship. According to the Ministry of Examination standards, those who apply for the Medical Technologist examination must complete this course. The department has separate study regulations for those who wish to take the course.

Tp.	z p.1	И П 11 66	+ + 11 10	修課年	修課學	留 八 本		週上課時 ours per we		/H
	頁別 egory	科目名稱 Course Title	英文名稱 English Title	級 Year of the Program	期 Semester	學分數 Credits	講授 Lecture	實作(驗) Practice (laboratory)	實習 Intern	備註 Remarks
		*臨床生化學實習	Clinical Biochemistry Practice	四 4 th	上、下 I st , 2 nd	3	0	0	詳見備註 See remarks for details	實務型課程,需實習 120 小時;根據考選部規範, 報考醫事檢驗師者,需完 成修讀此課程。欲修讀 者,本系另有修讀規範。 This practical course requires 120 hours of internship. According to the Ministry of Examination standards, those who apply for the Medical Technologist examination must complete this course. The department has separate study regulations for those who wish to take the course.
		*臨床血液學實習	Clinical Hematology Practice	면 4 th	上、下 I st , 2 nd	2	0	0	詳見備註 See remarks for details	實務型課程,需實習 80 小時;根據考選部規範, 報考醫事檢驗師者,需完 成修讀此課程。欲修讀 者,本系另有修讀規範。 This practical course requires 80 hours of internship. According to the Ministry of Examination standards, those who apply for the Medical Technologist examination must complete this course. The department has separate study regulations for those who wish to take the course.
		*臨床微生物學實習	Clinical Microbiology Practice	四 4 th	上、下 1 st , 2 nd	4	0	0	詳見備註 See remarks for details	實務型課程,需實習 160 小時;根據考選部規範, 報考醫事檢驗師者,需完 成修讀此課程。欲修讀 者,本系另有修讀規範。 This practical course requires 160 hours of internship. According to the Ministry of Examination standards, those who apply for the Medical Technologist examination must complete this course. The department has separate study regulations for those who wish to take the course.

**	5 17.1	创口力级	英文名稱	修課年	修課學	學分數		·週上課時 ours per we		備註
	例 egory	科目名稱 Course Title	要义名稱 English Title	級 Year of the Program	期 Semester	字分數 Credits	講授 Lecture	實作(驗) Practice (laboratory)	實習 Intern	개 話上 Remarks
		*臨床血清免疫學實習	Clinical Serology & Immunology Practice	₩ 4 th	上、下 1 st , 2 nd	2	0	0	詳見備註 See remarks for details	實務型課程,需實習 80 小時;根據考選部規範, 報考醫事檢驗師者,需完 成修讀此課程。欲修讀 者,本系另有修讀規範。 This practical course requires 80 hours of internship. According to the Ministry of Examination standards, those who apply for the Medical Technologist examination must complete this course. The department has separate study regulations for those who wish to take the course.
		*臨床病毒學實習	Clinical Virology Practice	면 4 th	上、下 I st , 2 nd	1	0	0	詳見備註 See remarks for details	實務型課程,需實習 40 小時;根據考選部規範, 報考醫事檢驗師者,需完 成修讀此課程。欲修讀 者,本系另有修讀規範。 This practical course requires 40 hours of internship. According to the Ministry of Examination standards, those who apply for the Medical Technologist examination must complete this course. The department has separate study regulations for those who wish to take the course.
		*醫學分子檢驗實習	Molecular Diagnosis in Medicine andPractice	四 4 th	上、下 1 st , 2 nd	1	0	0	詳見備註 See remarks for details	實務型課程,需實習 40 小時;根據考選部規範, 報考醫事檢驗師者,需完 成修讀此課程。欲修讀 者,本系另有修讀規範。 This practical course requires 40 hours of internship. According to the Ministry of Examination standards, those who apply for the Medical Technologist examination must complete this course. The department has separate study regulations for those who wish to take the course.

類別	科目名稱	英文名稱 English Title	修課年級	修課學	學分數		週上課時 ours per we		備註
Category	Course Title		Year of the Program	期 Semester	子 分 致 Credits	講授 Lecture	實作(驗) Practice (laboratory)	實習 Intern	Remarks
	*血庫學實習	Blood Banking Practice	四 4 th	上、下 I st , 2 nd	1	0	0	詳見備註 See remarks for details	實務型課程,需實習 40 小時;根據考選部規範, 報考醫事檢驗師者,需完 成修讀此課程。欲修讀 者,本系另有修讀規範。 This practical course requires 40 hours of internship. According to the Ministry of Examination standards, those who apply for the Medical Technologist examination must complete this course. The department has separate study regulations for those who wish to take the course.
	*病理學實習(含病理切片與 細胞診斷)	Pathology Practice including Histopathologic & Cytology Practice	四 4 th	上、下 1 st , 2 nd	1	0	0	詳見備註 See remarks for details	實務型課程,需實習 40 小時;根據考選部規範, 報考醫事檢驗師者,需完 成修讀此課程。欲修讀 者,本系另有修讀規範。 This practical course requires 40 hours of internship. According to the Ministry of Examination standards, those who apply for the Medical Technologist examination must complete this course. The department has separate study regulations for those who wish to take the course.
	臨床生理學與病理學總論	General Review on Clinical Physiology and Pathology	四 4 th	下 2 nd	1	1	0	0	實務型課程(選本學程的學 生選修) Practical courses (optional for students choosing this course)
	臨床血液學與血庫學總論	General Review on Clinical Hematology and Blood Banking	四 4 th	下 2 nd	1	1	0	0	實務型課程(選本學程的學 生選修) Practical courses (optional for students choosing this course)
	醫學分子檢驗學與臨床鏡檢 學總論	General Review on Molecular Diagnosis and Clinical Microscopy Practice	四 4 th	下 2 nd	1	1	0	0	實務型課程(選本學程的學 生選修) Practical courses (optional for students choosing this course)
	臨床微生物學總論	General Review on Clinical Microbiology	四 4 th	下 2 nd	1	1	0	0	實務型課程(選本學程的學 生選修) Practical courses (optional for students choosing this course)

類 別	科目名稱	英文名稱 English Title	修課年級	修課學	學分數		週上課時 ours per we		備註
Category	Course Title		Year of the Program	期 Semester	Credits	講授 Lecture	實作(驗) Practice (laboratory)	實習 Intern	Remarks
	臨床生化學總論	General Review on Clinical Biochemistry	四 4 th	下 2 nd	1	1	0	0	實務型課程(選本學程的學 生選修) Practical courses (optional for students choosing this course)
	臨床血清免疫學與臨床病毒學總論	General Review on Clinical Serology & Immunology and Virology	편 4 th	下 2 nd	1	1	0	0	實務型課程(選本學程的學 生選修) Practical courses (optional for students choosing this course)
	普通生物學 (二)	General Biology (II)	— 1 st	下 2 nd	2	2	0	0	學術型課程 Academic Courses
	奈米技術及生醫材料	Nanotechnology and Biomedical Material	= 2 nd	上 1 st	2	2	0	0	學術型課程 Academic Courses
	應用微生物學	Applied Microbiology	= 2 nd	上 1 st	2	2	0	0	實務型課程 Practical Courses
(19)	生物科技專利搜尋與管理	Biotechnology Patent Search and Management	$\equiv 3^{\text{rd}}$	上 1 st	2	2	0	0	實務型課程 Practical Courses
系自由 Depart	基因工程	Genetic Engineering	$\equiv 3^{\text{rd}}$	上 1 st	2	2	0	0	實務型課程 Practical Courses
(19) Department Elective Courses	生技產品創新與開發	Innovation and Development of Biotech Products	≡ 3 rd	下 2 nd	2	2	0	0	實務型課程 Practical Courses
社 19 學ctive (臨床病毒學實驗	Clinical Virology Laboratory	$\equiv 3^{\text{rd}}$	下 2 nd	1	0	3	0	實務型課程 Practical Courses
Courses	植物病原微生物檢測技術	Cause of Plant Disease Microorganism Examination Technology	四 4 th	下 2 nd	2	2	0	0	實務型課程 Practical Courses
	校外實習	Off-campus Internship	四 4 th	下 2 nd	1	1	0	0	學術型課程 Academic Courses
	論文專題研究	Research Project	四 4 th	下 2 nd	1	1	0	0	學術型課程 Academic Courses
	生物科技研究趨勢分析	Biotechnology Research Trend Analysis	四 4 th	下 2 nd	2	2	0	0	學術型課程 Academic Courses
(16)	分子生物學	Molecular Biology	= 2 nd	上 1 st	2	2	0	0	
永應用 Depa Ma	奈米技術及生醫材料	Nanotechnology and Biomedical Material	= 2 nd	上 1 st	2	2	0	0	
生技 rtmen anage	應用微生物學	Applied Microbiology	= 2 nd	下 2 nd	2	2	0	0	
用生技與管理專長專長學程 Management Specialty Program	生技產品創新與開發	Innovation and Development of Biotech Products	≡ 3 rd	上 1 st	2	2	0	0	
寺長專 lied B ecialty	生物科技專利搜尋與管理	Biotechnology Patent Search and Management	$\equiv 3^{\text{rd}}$	下 2 nd	2	2	0	0	
長學 iotech Prog	前瞻生物科技論壇	Frontier Sciences in Biotechnology	四 4 th	上 1 st	2	2	0	0	
(16) Department of Applied Biotechnology and Management Specialty Program	植物病原微生物檢測技術	Cause of Plant Disease Microorganism Examination Technology	四 4 th	上 1 st	2	2	0	0	
nd	基因工程	Genetic Engineering	四 4 th	下 2 nd	2	2	0	0	

備註:

- 一、 學生含通識課程應修畢128學分,需修習校定必修,院核心課程,本系系核心課程及至少選修一個本系「專業學程」始能畢業(不含臨床醫檢學程),不足畢業學分數,得自由選修除通識課程(含校定必修、體育(五)及體育(六))以外之其他課程、學程學分補足之。
- 二、 本系學生修課規定,請參閱亞洲大學醫學檢驗暨生物技術學系大學部修業規定。
- 三、 全校跨領域學程網頁介紹,請參考<u>http://web.asia.edu.tw/files/13-1000-19862.php?Lang=zh-tw</u>。
- 四、 他系專長規劃詳情請參考 $\underline{\text{https://mlsb.asia.edu.tw/zh tw/curriculum/course plan 6}}$ 。

Note:

1. Students should complete 128 credits of general courses. They must take the school's compulsory courses, core courses of the college, core courses of the department, and at least one elective "professional course" of the department before they can graduate (excluding clinical medical laboratory science)

Course), if the credits are insufficient for graduation, they may freely elect other courses and courses other than General Education (including University Required Credits, Physical Education (5) and Physical Education (6)) to make up for the credits.

- For the course regulations for students in this department, please refer to the undergraduate course regulations of the Department of Medical Laboratory Science and Biotechnology, Asia University.
- 3. For an introduction to the Interdisciplinary Course Program webpage, please refer to http://web.asia.edu.tw/files/13-1000-19862.php?Lang=zh-tw.

4. For details on the specialty planning of other departments, please refer to https://mlsb.asia.edu.tw/zh_tw/curriculum/course_plan_6.

系所主管簽章:

學院院長簽章: