2018 Undergraduate Coursework

Department of Audiology and Speech -Language Pathology, Asia University
Approved by the University Curriculum Committee on June 5th, 2018
Approved by the University Curriculum Committee on June 5th, 2019

1. General Education (aka. University Requirements) (30 credits)

Categ	gory	Course Title		Course Title (English)	Year	Semester	Credit Hours	Weekly in-class hours		Note
		(Mandarin Chinese)		(English)			nours	Lecture	Lab	
University	Language	Chinese Literature	文學賞析	Literature Appreciation	1	1 st	2	2	0	
Requirements	(16 cr.)	(4 cr.)	文學與生活	Literature and Life	1	$2^{\rm nd}$	2	2	0	
(30 cr.)		English (8 cr.)	共通英語文(一)	Common English (1)	1	1 st	3	3	0	
			共通英語文(二)	Common English (2)	1	2^{nd}	3	3	0	
		Programming (4 cr.)	共通專業英語文:醫護英文	English for Medical and Nursing Purposes	2	2 nd	2	2	0	Required course for College of Medical and Health Science.
			資訊與科技	Information and Technology	1	1st or 2nd	2	2	0	
			應用程式設計	Computer Programming	1	1st or 2nd	2	2	0	
		Health (2 cr.)	健康與生活	Health and Life	1	1st or 2nd	2	2	0	
	General Core Courses	History & Culture (2 cr.)	歷史與文化	History and Culture	1	1st or 2nd	2	2	0	
	(8 cr.)	- /-	娛樂、智慧財產權與法律	Entertainment and Intellectual Property Law		4.4 0.1	_	_		
		I (2)	法律與生活	Law & Life] 1	1st or 2nd	2	2	0	Alternative courses.
			愛情、性別與法律	Love, Gender and Law						

Cat	egory	-	Course Title ndarin Chinese)	Course Title (English)	Year	Semester	Credit Hours	Week in-class l	iours	Note
	I	(1724					Hours	Lecture	Lab	
		Arts (2 cr.)	設計思考與創新	Design Thinking and Innovation	1	1st or 2nd	2	2	0	Alternative courses.
		` ′	美學素養	Esthetics accomplishment						
	體育(一)~((四)		Physical Education (1)~(4)	1 & 2	1st & 2nd	0	2	0	
	全民國防教 全民國防教 全民國防教	育軍事訓練-國際情育軍事訓練-國際情育軍事訓練-全民衛 育軍事訓練-全民衛 育軍事訓練-國防 育軍事訓練-國 別科目)	策防員	All-out Defense Education Military Training International Situations All-out Defense Education Military TrainingNational Defense Policies All-out Defense Education Military TrainingCivil Defense All-out Defense Education Military TrainingDefense Mobilization All-out Defense Education Military TrainingDefense Technology	1	1 st & 2 nd	0	2	0	The Military Training classes are scheduled by the General Education Center. To retake a class, select any 1 of the 5 classes from the course list.
	服務與學習	(一)(二)-實作課		Service and Learning(1)(2)-Practice	1	1 st & 2 nd	0	1.5	0	Tentative schedule: 7:30AM – 8:00AM or 12:10PM – 12:40PM or 5:10PM – 5:40PM
	服務與學習	(一)(二)-講授課		Service and Learning(1)(2)- Lecture	1	1st & 2nd	0		0	Time of lecture: 1. Student orientation. 2. To be determined by the Division of Student Service.

Category	Course Title	Course Title	Year	Semester	Credit	Week in-class h		Note
. ·	(Mandarin Chinese)	(English)			Hours	Lecture	Lab	
General Education Electives (6 cr.)	博雅課程 (人文類、社會類、自然類、生活類)	General Required (Core) Courses			6	2 per course	0	Category/Waived: Humanities: College of Humanities and Social Sciences. Social Studies: College of Management. Natural Sciences: College of Medical and Health Science, College of Information and Electrical Engineering. Life: College of Creative Design. Must be completed before graduation.
	通識涵養教育(不納入畢業學分)	General Literacy Series (non-credit)	1 – 4	1 st & 2 nd	1			 This is a 1-credit, P/F (Pass/Fail) course and a requirement for your General Education. Notice that this course cannot be considered as an elective. The credit is also excluded from your minimum credits for graduation. This course is comprised of 4 core values: Health, care, innovation and excellence. Day Division students must attend 8 times, with all core values included, and receive a P (Pass) to meet minimum participation requirement.

2. College Fundamentals (4 credits) and Departmental Core Courses (43 credits)

Category	Course Title	Course Title	Year	Semester	Credit	Wee in-class		Note
	(Mandarin Chinese)	(English)			Hours	Lecture	Lab	
College Fundamental	心理學	Psychology	1	1 st	2	2		
(4cr.)	生物統計學	Biostatistics	2	1 nd	2	2		
	溝通障礙學導論	Introduction to Communication Disorders	1	1 st	2	2		
Departmental Core Courses (43 cr.)	基礎生理學	Introduction to physiology	1	1 st	2	2		
	聽語解剖與生理學	Speech and Hearing Anatomy and physiology	1	1 st	3	3		
(43 Cr.)	言語科學	Speech Science	1	2 nd	3	3		
	聽力科學	Hearing Science	1	2 nd	3	3		
	語言學概論	Introduction to Linguistics	1	2 nd	2	2		
	基礎聽語神經機轉	Basic Neural Mechanism in Speech, Language and Hearing	1	2 nd	2	2		
	語音學	Phonetics	2	1 st	2	2		
	語音聲學	Acoustic Phonetics	2	1 st	3	3		
	兒童語言發展學	Child Language Development	2	1 st	3	3		
	臨床聽力學	Clinical Audiology	2	1 st	3	3		
	聽語專業與倫理	Professional Issues and Ethics in Speech-Language Pathology and Audiology	2	1 st	2	2		Problem-based learning
	聽語臨床實習概論	Clinical Practice in Speech-Language Pathology and Audiology	2	2 nd	2	2		Problem-based learning
	基礎聽語障礙實習	Basic Practicum in Communication Disorders	2	2 nd	2		4	 On-campus clinical practicum. Prerequisite for Basic Practicum in Speech-Language Pathology and Basic Practicum in Hearing Disorders. Practice-based learning
構音與音韻異常學 學前兒童語言異常學		Articulation/Phonological Disorders	2	2 nd	3	3		
		Preschool Language disorders	2	2 nd	2	2		
	學齡兒童語言異常學	Language Disorders in School-Age Children	3	1 st	2	2		
	聽能復健學	Aural Rehabilitation	3	$2^{ m nd}$	2	2		

3. Professional Core Courses (45 credits)

	Category	Course Title	Course Title	Year	Semester	Credit	Weel in-class		Note
	Category	(Mandarin Chinese)	(English)	Tear	Schiester	Hours	Lecture	Lab	Note
		嗓音異常學	Voice Disorders	3	1 st	3	3		
Professional	Speech-Language Pathology	成人語言障礙學	Language Disorders in Adults	3	1 st	3	3	V	
CoreCourses (select one program as your major)	Program (45 cr.)	初階語言障礙實習	Basic Practicum in Speech- Language Pathology	3	1 st	2		4	 On-campus clinical practicum. Prerequisite for Advanced Practicum in Speech-Language Pathology. Practice-based learning
		運動言語異常學	Motor Speech Disorders	3	1 st	3	3		
		語暢異常學	Fluency Disorders	3	1 st	2	2		
		吞嚥障礙學	Swallowing Disorders	3	2 nd	3	3		
		溝通障礙評估方法	Evaluation and Assessment of Communicative Disorders	3	2 nd	3	3		
		溝通輔具原理與應用	Rationales and Application of Augmentative & Alternative Communication	3	2 nd	2	2		
		進階語言障礙實習	Advanced Practicum in Speech- Language Pathology	3	2 nd	2		4	 On-campus clinical practicum. Prerequisite for Clinical Practicum of Language Disorders in Adults and Clinical Practicum of Language Disorders in Children. Practice-based learning
		成人言語障礙實習	Clinical Practicum of Speech Disorders in Adults	4	1 st	4		8	Nine months of off- campus clinical practicum.
		兒童言語障礙實習	Clinical Practicum of Speech in Children	4	1 st	4		8	2. Patient-based learning
		成人語言障礙實習	Clinical Practicum of Language Disorders in Adults	4	1 st	4		8	
		兒童語言障礙實習	Clinical Practicum of Language Disorders in Children	4	1 st	4		8	

	いりカクサーサウークロ	Clnical Practicum of Swallowing Disorders in Adults & Children	4	2 nd	4		8	
	語言障礙專題討論	Seminar of Speech-Language Disorders	4	$2^{\rm nd}$	2	2		

Category	Course Title	Course Title	Year	Semester	Credit	Weel in-class		Note
Category	(Mandarin Chinese)	(English)	1 cai	Schiester	Hours	Lecture	Lab	Note
Audiology Program (45 cr.)	聽力障礙學	Hearing disorders	3	1 st	2	2		
	進階臨床聽力學	Advanced Clinical Audiology	3	1 st	3	3		Problem-based learning
	聽覺輔具原理及應用	Rationales and Use of Hearing Devices	3	1 st	3	3		
	電生理聽力學	Auditory Electrophysiology	3	1 st	3	3		
	初階聽力障礙實習	Basic Practicum in Hearing Disorders	3	1 st	2		4	 On-campus clinical practicum. Prerequisite for Advanced Practicum in Hearing Disorders. Practice-based learning
	內耳前庭功能評估及復健	Evaluation and Rehabilitation of vestibular function	3	2 nd	2	2		
	嬰幼兒聽力學	Pediatric Audiology	3	2 nd	2	2		
	人工電子耳學	Cochlear Implants	3	2 nd	2	2		
	聽力保健及噪音防護	Hearing Conservation and noise management	3	2 nd	2	2		
	進階聽力障礙實習	Advanced Practicum in Hearing Disorders	3	2 nd	2		4	 On-campus clinical practicum. Prerequisite for Clinical Practicum of Hearing Disorders in Adults and Clinical Practicum of Hearing Disorders in Children. Practice-based learning
	成人聽力障礙實習	Clinical Practicum of Hearing Disorders in Adults	4	1 st	4		8	Nine months of off- campus clinical
	兒童聽力障礙實習	Clinical Practicum of Hearing Disorders in Children	4	1 st	4		8	practicum. 2. Patient-based learning
	成人聽覺輔具實習	Clinical Practicum of Hearing Devices and Aural Rehabilitation in Adults	4	1 st	4		8	

Category		Course Title	Course Title	Year	Semester	Credit	Weekly in-class hours		Note
		(Mandarin Chinese)	(English)			Hours	Lecture	Lab	
			Clinical Practicum of Hearing Devices and Aural Rehabilitation in Children	4	1 st	4		8	
		成人及兒童聽能復健實習	Case Studies of Hearing Disorders	4	2 nd	4		8	 Nine months of off- campus clinical practicum. Patient-based learning
		聽力障礙專題討論	Seminar of Hearing Disorders	4	2 nd	2	2		

4. Elective Courses

- a) Long-Term Care in Audiology and Speech Pathology
 b) Early Intervention Module in Audiology and Speech Pathology
- c) Other electives.

	Category	Course Title	Course Title	Year	Semester	Credit Hours	Wee in-class	•	Note
		(Mandarin Chinese)	(English)			Hours	Lecture	Lab	
		長期照護概論	Introduction to Long-Term Care	2	2 nd	2	2		
Elective Courses	Long-Term Care in Audiology and Speech	老人及特殊溝通障礙	Communication Disorders in Geriatrics and Special Populations	2	2 nd	2	2		
(34 cr.)	Pathology (10 cr.)	老人聽力學	Geriatric Audiology						Alternative course.
		失智症溝通障礙與治療	Dementia Communication Disorders and Treatment	3	2 nd	2	2		
		聽語長期照護個案研究	Case Studies of Speech, Language and Hearing Disorders in Long-term Care	3	1 st	2	2		
		長期照護語言障礙實習	Clinical Practicum of Speech &Language Disorders in Long-Term Care	3	2 nd	2		4	Alternative course.
		長期照護聽力障礙實習	Clinical Practicum of Hearing Disorders in Long-Term Care	3	2 nd	2		4	
		特殊教育學概論	Introduction to Special Education	2	1 st	2	2		
	Early Intervention in Audiology and Speech	行為改變技術與應用	Behavior Modification and Application	2	2 nd	2	2		
	Pathology (10 cr.)	兒童語言障礙個案研究	Case Studies of Speech and Language Disorders in Children	3	1 st	2	2		Alternative course.
		教育聽力學	Educational Audiology		1		_		
		早期療育與學校溝通障礙服務	Early Intervention and School Services in Communication Disorders	2	2 nd	2	2		
		早期療育語言障礙實習	Clinical Practicum of Speech &Language Disorders in Early Intervention	3	2 nd	2		4	Alternative course.
		早期療育聽力障礙實習	Clinical Practicum of Hearing Disorders in Early Intervention	3	2	2		4	

Cotogowy	Course Title	Course Title (English)	Voor	Semester	Credit	Weekly in-class hours		Note
Category	(Mandarin Chinese)		Year	Semester	Hours	Lecture	Lab	Note
		Instrumentation of Speech and Hearing	2	2 nd	2			
	耳鼻喉科學概論	Introduction to Otolaryngology	2	$2^{ m nd}$	2	2		
	溝通障礙諮商原理與技術	Counseling Theory and Skills in Communication Disorders	3	2 nd	2	2		
Other electives (14 cr.)	特殊言語異常(唇顎裂、氣切等)	Speech Disorders in Special Populations (cleft lip/palate, tracheostomy etc.)	3	1 st	2	2	4	
	頭頸部腫瘤言語及吞嚥附件(含 無喉者)	Speech and Swallowing Rehabilitaion in Head & Neck Cancer (including Laryngectomee)	3	2 nd	2	2		
	特殊語言障礙實習	Clinical Practicum of Speech- Language Disorders in Special Populations	4	2 nd	2		4	
	特殊聽力障礙實習	Clinical Practicum of Hearing Disorders in Special Populations	4	2 nd	2		4	
	聽語教學實務課程(一)~(八)	Introduction to Communication Disorders Practice Course(ー)~(ハ)	1-4	1st & 2nd	0.5			