

## Bachelor of Science in Speech & Hearing Sciences

JUPAS code: [BSc (SPEECH)] 6157



#### **Outline**

- The profession of speech-language therapy.
- The curriculum of speech and hearing sciences at HKU.
- The requirements and procedures to apply to the programme.
- Sharing from students and graduate.





## The profession of speech-language therapy

What do speech-language therapists (SLTs) do?

Where do SLTs work?

Where did our graduates go?



#### What do speech-language therapists do?





#### What populations do we serve?

- People across the life span (from newborn to elderly).
- Different clinical populations:
  - Autism Spectrum Disorder
  - Down syndrome
  - Intellectual disabilities
  - Stroke
  - Cancer ...



#### Faculty of **Education**The University of Hong Kong

香港大學教育學院

#### Work settings

Government organisations

Pre-school centers

Schools and universities

Non-government organisations

Nursing homes

Hospitals

Private clinics



2020 98% employed 2% further studies



#### **Employment sectors**

Sectors	2020	2019	2018
Community, Social & Personal	54%	67%	66%
Services			
(NGOs, nursing homes, private clinics)			
Educational Institutions	34%	28%	29%
(Mainstream schools, special schools)			
Civil Service	11%	5.6%	0.0%
(Hospital Authority)			
Commerce & Industry	0.0%	0.0%	5.7%

Data from Careers and Placement Section,
Centre of Development and Resources for Students (CEDARS)



#### **Basic monthly salary (in HKD)**

	2020	2019	2018
Mean	33,198	31,370	29,549
Median	33,350	31,685	30,000
Min.	30,000	13,000 14,000	
Max.	36,770	35,000	35,000

Data from Careers and Placement Section,
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## How to become a speech-language therapist?

















### BSC. IN SPEECH & HEARING SCIENCES

5 years, full-time



### The curriculum



#### Translational learning

#### Goals

- Become independent and critical thinkers.
- Able to integrate and apply their knowledge and skills to provide evidence-based and personcentered services.
- Have the abilities to pursuit life-long learning.



#### **Curriculum structure**



Year	Course Content	Delivery Methods	
1	Human Development, Clinical Linguistics, Introduction to Communication Disorders, Anatomy & Physiology. Common Core Curriculum, University English.		Clinical observations
2	Speech Science, Neurology, Cognition, Evidence-based Practice, Research Methods & Statistics, Introduction to Clinical Practice. Common Core Curriculum, English for SHS.	Lectures & workshops  Lectures & workshops, Research	
3	Speech & Language Development and Disorders, Audiology, Voice disorders, Complex Cases, Fluency, Laryngectomy & Craniofacial Disorders Pediatric Clinical Practicum.		
4	Aphasia, Motor Speech Disorders, Swallowing Disorders, Complex Cases, Adult Clinical Practicum.		Clinical placements
5	Inter-professional Practice, Multilingualism. Capstone courses: i) Research in Human Development & Communication Disorders, & ii) Advanced Clinical Practicum.		



## Final year research project (Capstone)

- Complete a research project.
- Submit a proposal and a research report.
- Give a presentation.



Research Article

Revisiting the Cutoff Criter
of Intelligibility in Contex
Scale—Traditional Chines
E. Ching Eugena Kok<sup>a</sup> and Carol K. S. To

Read Writ (2015) 28:159-181 DOI 10.1007/s11145-014-9519-y

Cracking the Chinese character: radical sensitivity in learners of Chinese as a foreign language and its relationship to Chinese word reading

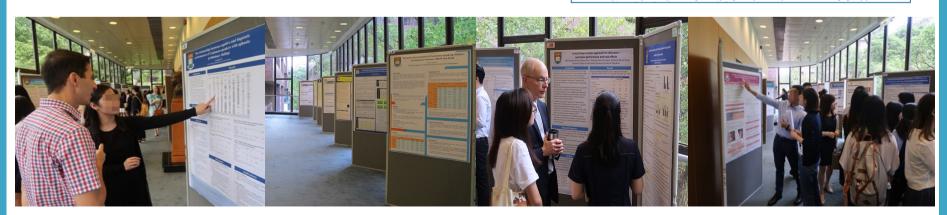
Xiuli Tong · Joanna Hew Yan Yip

The Impact of Dysphonic Voices on Children's Comprehension of Spoken Language

Johnny C.-H. Chui, and Estella P.-M. Ma, Hong Kong

Summary: Background. This study investigated the effect of teachers' dysphonic voices on children's listening comprehension.

Methods. One hundred thirty-four grade three and four students were recruited from local primary schools in Hong Kong. They were required to listen to six passages, three in Cantonese and three in English, which were either read in normal, mildly dysphonic, or severely dysphonic voices. The students were required to complete six multiple-choice comprehension questions upon listening to each passage. Comprehension performance across languages, dysphonic





#### Clinical practica

- Complete more than 300 hours of direct client contact under the supervision of an experienced clinical educator.
- In a variety of settings, including the internal clinic, external sites and hospitals.
- Emphasise evidence-based and scientific practice.





#### **Our clinic:**



### Speech, Language and Hearing Clinic at Kennedy Town Centre (KTC)





#### Professional recognition

- The programme is fully endorsed by the Hong Kong Institute of Speech Therapists.
- Graduates are qualified speech therapists upon graduation.
- They are eligible to apply to be Member of Register of
   Speech Therapists accredited by the Department of Health.







# Admissions Requirements & Application Procedures



#### Admissions requirements

- 48 places (for 2022-23 intake).
- No fixed quota for JUPAS and non-JUPAS applicants.
- Must attend an interview.
- Include a personal statement in the application.





#### JUPAS admissions requirements

- Only consider applicants who have put our programme in their Band A choices.
- Best 6 subjects:
  - ✓ Level 4 or above in English.
  - ✓ Level 3 or above in HKDSE Biology / Combined Science with a Biology component (\* Note: Subject to the University's approval)
- Check our JUPAS website for updated information on the DSE admissions scores in the past years.
- Must attend an interview (early to mid June, 2022).



#### **JUPAS** admissions interviews

- In June 2022
- Compulsory
- A half-day event
- Individual interviews and group activities





#### Non-JUPAS admissions requirements

- Mainly consider applicants who have listed our programme as their First Choice.
- Proficient in English and Cantonese, written Chinese.
- Must have a Biology component. (\* Note: Subject to confirmation)
- Case-by-case basis.
- Interviews for short-listed candidates (**Dec 2021**).



#### How to prepare yourself?

- Online search for information
  - BSc. in Speech and Hearing Sciences, HKU
  - o JUPAS admissions at HKU
  - Hong Kong Association of Speech Therapists
  - <u>Video and information</u> on communication disorders and <u>different clinical populations</u> (e.g., <u>https://www.youtube.com/clashku</u>)
- Volunteer opportunities at related organisations
- Talk with current SHS students or speech therapists
  - <u>Facebook of Speechians' Action</u> A service group run by students in our programme



#### **Bachelor of Science in Speech and Hearing Sciences Taster Workshop**

Date: November 4, 2021(Thu) Time: 4:45 pm – 5:45 pm Venue: Meng Wah Complex, HKU

- Taster activities
- Research lab tour
- Sharing from Speechians' Action

Seats are limited and registration is required.





#### **Updates can be obtained from:**



https://web.edu.hku.hk



education.hku





hku\_education



hkueducation



edukehku



#### If you have any questions, please email

bscshs@hku.hk

## Sharing from SHS students and graduate

Darryl Chan Lok Hin (Year 4)

Kathy Luk Pui Lam (Year 5)

Stephanie Ng Suet Yee (Graduate)