The Chinese University of Hong Kong Department of Linguistics and Modern Languages First Term of 2022-23

Course code and title: LING 3204 Second Language Acquisition

Lectures: 13:30-15:15 Tuesday, LSK 308 **Tutorials:** 15:30-16:15 Tuesday, LSK 308

Course description

This course provides students with linguistic, cognitive and sociocultural perspectives on second language acquisition (SLA) in child and adult learners. It presents an overview of the field of SLA, surveys various theories and examines their claims in the light of recent research findings. Research methodology will be illustrated through representative studies and hands-on activities. Students are provided with opportunities to reflect upon their own language learning experiences, relate them to theoretical issues brought up in class, and explore the possibility of applying research findings to second language learning and teaching.

Learning outcomes

On successful completion of this course, students will be able to:

- achieve a basic understanding of how second languages are acquired, and the linguistic, cognitive and social factors affecting the acquisition path and outcome
- appraise relevant literature of SLA critically
- develop experimental design and analysis skills for conducting SLA research

List of topics:

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Topics	Contents/fundamental concepts		
Basics	 acquisition vs. learning, naturalistic vs. instructional first language (L1), second language (L2), foreign language heritage language, dominant language, majority language minority language, interlanguage, target language age of onset, critical/sensitive period developmental sequences, developmental stages, morphetorders, U-shaped development L1 vs. L2 acquisition initial state, rate of development, ultimate attainment 		
Linguistic approaches	 competence and performance the logical problem of language acquisition positive and negative evidence language transfer, cross-linguistic influence Universal Grammar, parameter setting, interface conditions learnability 		
Cognitive approaches	language representation information processing, usage-based, declarative and procedural memory, implicit learning frequency, salience, Competition Model		
Social aspects	input hypothesis, interaction hypothesis, output hypothesis		
Individual differences	age effect, aptitude, motivation		
Learning and teaching in L2s	classroom teaching of L2		
SLA research	areas, design of SLA research		

Learning activities (Mandatory): Lecture (in class): 18 hours Tutorial (in class): 9 hours Readings (out of class): 40 hours Projects (out of class): 24 hours

Grade Descriptors

Grade	Topics in Second Language Acquisition		
A	Demonstration of a thorough understanding of basic concepts in SLA and the topics covered regarding theories, input, cross-linguistic influence, and a high degree of competency in comparing different approaches and analysing acquisition data, showing		
	 outstanding ability to understand major theoretical and methodological issues in SLA ability to design an empirical research project with a well-thought-out methodology and produce an outstanding proposal 		
A-	Demonstration of a very good understanding of basic concepts in SLA and the topics covered regarding theories, input, cross-linguistic influence, and a fairly high degree of competency in comparing different approaches and analysing acquisition data, showing		
	 excellent ability to understand major theoretical and methodological issues in SLA ability to design an empirical research project with a well-thought-out methodology and produce an excellent proposal 		
В	Demonstration of a good understanding of basic concepts in SLA and the topics covered regarding theories, input, cross-linguistic influence, and some degree of competency in comparing different approaches and analysing acquisition data, showing		
	 good ability to understand major theoretical and methodological issues in SLA good ability to design an empirical research project and produce a well-organized proposal 		
С	Demonstration of an adequate understanding of basic concepts in SLA and the topics covered regarding theories, input, cross-linguistic influence, and some degree of competency in comparing different approaches and analysing acquisition data, showing		
	 adequate ability to understand major theoretical and methodological issues in SLA adequate ability to design an empirical research project and produce a well-organized proposal 		
D	Demonstration of some understanding of basic concepts in SLA and the topics covered regarding theories, input, cross-linguistic influence, and some degree of competency in comparing different approaches and analysing acquisition data, showing		
	 weak ability to understand major theoretical and methodological issues in SLA weak ability to design an empirical research project and produce a satisfactory proposal 		
F	Demonstration of minimal understanding of basic concepts in SLA and the topics covered regarding to theories, input, cross-linguistic influence, and a lack of competency in comparing different approaches and analysing acquisition data, showing		
	 inability to understand major theoretical and methodological issues in SLA inability to design an empirical research project and produce a satisfactory proposal 		

Assessment scheme*:

Task nature	Description	Weight
1. Presentation	Starting from the third tutorial, a group of 3-4 students will conduct a 15-min joint presentation of a research paper (provided by the instructor) on SLA to the class, prepare 2 discussion questions and lead the discussion in each of the tutorials.	20% – marked by Instructor
2. Quiz (in class, 1 hour)		
3. Term project (abstract + paper)	Students will design an empirical research project investigating an issue in L2 acquisition individually. They are required to submit an abstract (max. 350 words, excl. references), and write a proposal (max. 3,000 words, excl. references and appendix). Detailed guidelines will be provided.	50% (abstract 10%, paper 40%) – marked by Instructor

^{*}Attendance at lectures and tutorials is required. 5% will be deducted from the final score in cases where students miss three or more lectures/tutorials without a legitimate reason.

Learning Resources for students:

Textbook:

Saville-Troike, M., & Barto, K. (2017). *Introducing Second Language Acquisition* (3rd ed.). Cambridge: Cambridge University Press.

The book chapters and journal articles in A and B are other required readings given in the course schedule.

A. Background readings for lectures:

- Felser, C. (2005). Experimental psycholinguistic approaches to second language acquisition. *Second Language Research*, 21(2), Special Issue: Experimental psycholinguistic approaches to second language acquisition, 95–97.
- Lightbown, P.M., & Spada, N. (2013). *How Languages Are Learned* (4th ed.). Oxford: Oxford University Press. [Chapter 3: Individual differences in second language learning; Chapter 6: Second language learning in the classroom]
- Mackey, A., & Gass, S. M. (2016). *Second Language Research: Methodology and Design* (2nd ed.). London: Routledge. [Chapter 1: Introduction to research; Chapter 3: Common data collection measures]
- VanPatten, B., Smith, M., & Benati, A. G. (2020). *Key Questions in Second Language Acquisition: An Introduction*. Cambridge: Cambridge University Press. [Chapter 3: What are the roles of input and output?]
- White, L. (2018). Formal linguistics and second language acquisition. In D. Miller, F. Bayram, J. Rothman & L. Serratrice (eds.), *Bilingual Cognition and Language: The State of the Science Across Its Subfields* (pp. 57–77). Amsterdam: John Benjamins.
- Wulff, S., & Ellis, N. (2018). Usage-based approaches to second language acquisition. In D. Miller, F. Bayram, J. Rothman & L. Serratrice (eds.), *Bilingual Cognition and Language: The State of the Science Across Its Subfields* (pp. 37–56). Amsterdam: John Benjamins.
- Zhao, Y. (2011). A tree in the wood: a review of research on L2 Chinese acquisition. *Second Language Research*, 27(4), 559-572.

B. Papers for tutorials:

- Birdsong, D., & Molis, M. (2001). On the evidence for maturational constraints in second-language acquisition. *Journal of Memory and Language*, 44, 235–249.
- Bryfonski, L., & Ma, X. (2020). Effects of implicit versus explicit corrective feedback on Mandarin tone acquisition in a SCMC learning environment. *Studies in Second Language Acquisition*, 42, 61–88. doi:10.1017/S0272263119000317
- Chan, A., Chen, S., Matthews, S., & Yip, V. (2017). Comprehension of subject and object relative clauses in a trilingual acquisition context. *Frontiers in Psychology*, 8, Article 1641. doi: 10.3389/fpsyg.2017.01641
- Gass, S., & Ard, J. (1984). Second language acquisition and the ontology of language universals. In W. E. Rutherford (ed.), *Language universals and second language acquisition* (pp. 33–68). Amsterdam: John Benjamins.
- Grüter, T., Lau, E., & Ling, W. (2020). How classifiers facilitate predictive processing in L1 and L2 Chinese: The role of semantic and grammatical cues. *Language, Cognition and Neuroscience*, 35(2), 221–234. doi: 10.1080/23273798.2019.1648840
- Leung, J., & Williams, J. (2011). The implicit learning of mappings between forms and contextually derived meanings. *Studies in Second Language Acquisition*, *33*, 33–55.
- Serratrice, L., & De Cat, C. (2020). Individual differences in the production of referential expression: The effect of language proficiency, language exposure and executive function in bilingual and monolingual children. *Bilingualism: Language and Cognition*, 23(2), 371-386.
- Xiang, J., & Yuan, B. (2020). Definiteness constraint on subjects in L2 and L3 Mandarin grammars: Empirical evidence concerning the source of transfer in L3 acquisition. *Journal of Second Language Studies*, 3(2), 233–260. doi: 10.1075/jsls.00012.xia
- Yuan, B. (2010). Domain-wide or variable-dependent vulnerability of the semantics-syntax interface in L2 acquisition? Evidence from wh-words used as existential polarity words in L2 Chinese grammars. *Second Language Research*, 26, 219-260.
- Yuan, B., & Zhao, Y. (2011). Asymmetrical syntactic and thematic reconfigurations in English speakers' L2 Chinese resultative compound constructions. *International Journal of Bilingualism*, 15, 38-55.
- Zhao, H., & Fan, J. (2021). Modeling input factors in second language acquisition of the English article construction. *Frontiers in Psychology, 12*, Article 653258. doi: 10.3389/fpsyg.2021.653258
- Zhou, J., Mai, Z., & Yip, V. (2021). Bi-directional cross-linguistic influence in object realization in Cantonese-English bilingual children. *Bilingualism: Language and Cognition*, 24(1), 96-110.

C. Journals

Bilingualism: Language and Cognition
International Journal of Bilingualism
International Journal of Bilingual Education and Bilingualism
Language Learning
Linguistic Approaches to Bilingualism
Second Language Research
Studies in Second Language Acquisition

D. Websites

Blackboard

SLABank https://slabank.talkbank.org/

Feedback for evaluation:

Apart from the end-of-term course evaluation, the teacher and the teaching assistant welcome students' timely comments and suggestions on the course in person or through emails.

Contact details for teacher and TA:

Instructor: Dr Jiangling ZHOU 周蔣玲 <u>jiangling.zhou@cuhk.edu.hk</u>
Teaching assistant: Mr. Yige Chen 陳一戈 <u>yigechen@link.cuhk.edu.hk</u>
Miss. Ziyan Meng 蒙紫妍 <u>ziyan@link.cuhk.edu.hk</u>

Course schedule:

Date	Topic	Readings (required)	
6/9	1. Introduction	L	ST: Ch.1. Introducing SLA
		T	-
13/9	2. Foundations of SLA	L	ST: Ch.2. Foundations of SLA.
		T	Gass & Ard (1984) Second language acquisition and the ontology of language universals (section 3.3 on relative clauses, pp.42-49)
20/9	3. Linguistic approaches I	L	ST: Ch.3. The linguistics of SLA
		T	Yuan & Zhao (2011) Asymmetric syntactic and thematic reconfigurations in English speakers' L2 Chinese resultative compound constructions
27/9	4. Linguistic approaches II	L	White (2018) Ch.4 Formal linguistics and
		Т	yuan (2010). Domain-wide or variable-dependent vulnerability of the semantics-syntax interface in L2 acquisition?
4/10	Double Ninth Festival—No Class!		
11/10	5. Cognitive approaches I	L	ST: Ch.4. The psychology of SLA.
		T	Leung & Williams (2011) Implicit learning of form-meaning mappings
18/10	6. Cognitive approaches II	T	Wulff & N. Ellis (2018) Ch.3 Usage-based approaches to second language acquisition Zhao & Fan (2021) Modeling input factors in second language acquisition of the English article construction
25/10	7. Input, interaction and output	L	ST: Ch.5. Social contexts of SLA VPSB: Ch.3. What are the roles of input and output?
		T	Serratrice & De Cat (2020) Individual differences in the production of referential expressions
1/11	8. Individual differences in SLA	L	LS: Ch.3. Individual differences in second language learning.
		T	Birdsong & Molis (2001) On the evidence for maturational constraints in Second-Language Acquisition
8/11	9. Learning and teaching in L2s	L	LS: Ch.6. Second language learning in the classroom
	Quiz on 1ectures 1-8 (13:30-14:30)	T	Bryfonski & Ma (2020) Effects of implicit versus explicit corrective feedback on Mandarin tone acquisition in a SCMC learning environment
15/11	10. SLA research I	L	<i>MG</i> : Ch.1. Introduction to research

Date	Topic	Readings (required)	
	Project consultation I		Felser (2005) Experimental psycholinguistic approaches to second language acquisition
		Т	Grüter, Lau & Ling (2020) How classifiers facilitate predictive processing in L1 and L2 Chinese
22/11	11. SLA research II	L	MG: Ch.3. Common data collection measures
	Submission of abstract (due by 11:59pm)		Zhao (2011) A tree in the wood: A review of research on L2 Chinese acquisition
	(unit by Esses p.m.)	T	Xiang & Yuan (2020) Definiteness constraint on subjects in L2 and L3 Mandarin grammars
29/11	12.Workshop Project consultation II	L	Zhou, Mai & Yip (2021) Bi-directional cross- linguistic influence in object realization in Cantonese-English bilingual children
		Т	Chan, Chen, Matthews & Yip (2017) Comprehension of subject and object relative clauses in a trilingual acquisition context
16/12	Submission of term paper (due by 11:59pm)		

LS=Lightbown & Spada (2013); MG=Mackey & Gass (2015); ST=Saville-Troike & Barto (2017); VPSB=VanPatten, Smith & Benati (2020).

Academic honesty and plagiarism:

Attention is drawn to University policy and regulations on honesty in academic work, and to the disciplinary guidelines and procedures applicable to breaches of such policy and regulations. Details may be found at http://www.cuhk.edu.hk/policy/academichonesty/.

With each assignment, students will be required to submit a signed declaration that they are aware of these policies, regulations, guidelines and procedures. For group projects, all students of the same group should be asked to sign on the declaration.

For assignments in the form of a computer-generated document that is principally text-based and submitted via VeriGuide, the statement, in the form of a receipt, will be issued by the system upon students' uploading of the soft copy of the assignment. Assignments without the receipt will not be graded by teachers. Only the final version of the assignment should be submitted via VeriGuide.