Subject Code	ENGL3006			
Subject Title	Corpus-driven Language Learning			
Credit Value	3			
Level	3			
Pre-requisite / Co-requisite/ Exclusion	None			
Objectives	 To provide an introduction to basic concepts and issues in corpus linguistics. To use corpora (large collections of electronic text) for a number of types of linguistic studies. To use corpus software programs and tools to discover patterns of language structure, use and meaning in different corpora. To study how corpus linguistics has challenged conventional theories of language. To study different applications of corpus linguistics in, e.g. dictionaries and grammars, register variation, language education and research, translation, critical language study, etc. 			
Intended Learning Outcomes	 Upon completion of the subject, students will be able to: Category A: Professional/academic knowledge and skills a. apply corpus linguistic techniques to different types of corpora as databases to study a wide range of linguistic features; b. develop data-driven learning (DDL) strategies to establish a direct link between theories about language and the facts revealed by natural language, both individually and collaboratively c. report, in the form of an oral presentation and a written report, on a corpus-driven language study that students have conducted Category B: Attributes for all-roundedness d. develop analytical reasoning, critical thinking, and problem solving skills: analytical reasoning: to think in a logical manner, supporting ideas with well-reasoned arguments and evidence 			
	 critical thinking: to evaluate information and evidence critically, able to recognize flaws or inconsistency in an argument 			

	 problem solving: to understand the problem, explore plausible answers, and select the most appropriate decision/solution for the problem employ a range of strategies for effective communication and learning autonomously and collaboratively; and f. develop intellectual curiosity to work both independently and as part of a team
Subject Synopsis/ Indicative Syllabus	 Introduction to corpus linguistics Definition and use of a corpus Types of corpora Corpus software programs and tools, e.g. WordSmith Tools Version 5 (Mike Scott), AntConC (Laurence Anthony), ConcGram (Chris Greaves), ParaConc, etc. Corpus search methods and analysis of corpus text: by word, phrase, collocate, concgram, keyness, and concordance The mechanics of corpus creation: Corpus design, construction and annotation Corpus-based and corpus-driven approaches to linguistic description and analysis A lexical approach to the description of English: Sinclair's (2004) five categories of co-selection (collocation, colligation, semantic preference, semantic prosody, and the core) Applications of corpora, e.g. the tracking of variation and change in the English language the study of all aspects of linguistics, including morphology, lexis, grammar, lexico-grammar, semantics, literal and metaphorical meanings, discourse structure, pragmatics, and discourse intonation the study of linguistic variation across modes (speaking and writing), registers (academic, business, social, scientific, legal, etc.) and genres (university textbooks, financial reports, conversation, laboratory reports, contracts, etc.) the study of multilingual and parallel texts
Teaching/ Learning Methodology	The teaching and learning approach is task-based, student-centred, interactive, and reflective. Every lecture will be followed by a seminar in the computer laboratory where students complete a worksheet.

Assessment Methods in Alignment with Intended Learning Outcomes	Specific assessment methods/tasks	% weighting	Intended subject learni to be assessed (Please t appropriate) a b c d				tick as		
	1. Homework tasks	20%	✓		✓	✓			
	2. Seminar worksheets	35%	~	~	~	~			
	3. Corpus-driven project	45%	~	~	~	~			
	Total	100 %							
	All the assessed tasks allow the students to demonstrate how well they understand the subject knowledge, how effective they apply the knowledge and corpus processing and analytical skills to a range of linguistic studies (morphological, lexical, lexico-grammatical/ phraseological, syntactic, semantic, discoursal, pragmatic, register variational), and how effective they report on, both orally and in writing, the results of the corpus-driven project.								
Student Study Effort	Class contact:								
Enort Expected	 Lectures 						39 Hrs.		
	Seminars						0 Hrs.		
	Other student study effort:								
	Private study						58 Hrs.		
	 Take-home assignments 						29 Hrs.		
	Total student study effort						126 Hrs.		
Reading List and References	 Recommended reading O'Keeffe, Anne, McCarthy, Michael, and Carter, Ronald. (2007). From Corpus to Classroom. Language Use and Language Teaching. Cambridge: CUP. Sinclair, John McH. (1991). Corpus, Concordance, Collocation. Oxford: OUP. 								

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	Sinclair, John McH. (2004). Trust the Text. London and New York:
	Routledge.
	Tognini-Bonelli, Elena. (2001). Corpus Linguistics at Work.
	Amsterdam;
	Philadelphia: John Benjamins.
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	Further reading
	Baker, P. (2006). Using Corpora in Discourse Analysis. London:
	Continuum.Biber, D. (2006). University Language: A Corpus-
	based Study of Spoken and Written Registers. Amsterdam;
	Philadelphia: John Benjamins.
	Biber, D., Connor, U., Upton, T. A., Molly, A. and Gladkov, K. (2007).
	Rhetorical appeals in fundraising. In D. Biber, Ulla, C. and Upton,
	T.A. (Eds.), Discourse on the Move: Using Corpus Analysis to
	Describe Discourse Structure (pp. 121-151). Amsterdam;
	Philadelphia: John Benjamins.
	Cheng, W. (2006). Describing the extended meanings of lexical
	cohesion in a corpus of SARS spoken discourse. In J. Flowerdew
	and M. Mahlberg (Eds.), Special Issue of International Journal of
	Corpus Linguistics: Corpus Linguistics and Lexical Cohesion
	11(3), 325-344.
	Cheng, W., Warren, M. and Xu X.F. (2003). The language learner as
	language researcher: Putting corpus linguistics on the timetable.
	System 31(2): 173-186.
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	Hunston, S. (2002). Corpora in Applied Linguistics. Cambridge:
	Cambridge University Press.

Revised by Phoebe Lin, August 2017