

1-1-2014

Linguistics and Cognitive Science Curriculum Map 2013-2014

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This map displays degree requirements, courses, faculty information, clubs & organizations, and Library resources associated with American Studies across the seven Claremont Colleges (7Cs) for the 2013-14 academic year. It was compiled using public information drawn from Colleges websites, course schedules and catalogs, and the Claremont Colleges Library website. **These maps should be understood as a snapshot of the consortium in time, and not representative of current information beyond 2013-14.**

This project was completed as part of an IMLS Sparks! Ignition grant in 2013-14.

Recommended Citation

Burrow, Gale; Booth, Char; Brecher, Dani; Lowe, M. Sara; Stone, Sean M.; and Tagge, Natalie, "Linguistics and Cognitive Science Curriculum Map 2013-2014" (2014). *Curriculum Maps*. Paper 3.

http://scholarship.claremont.edu/ccct_cmaps/3

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Students majoring in linguistics are required to study three of the four core divisions of the field (Phonetics/Phonology, Syntax, Semantics and/or Sociolinguistics) and in addition to take a range of courses dealing with the variety of languages and variation within a language. There is also a cognitive science major offered through Pomona College. For more information see the online catalog for the Linguistics and Cognitive Science Department at Pomona. Majors are required to take:

- 1 - LGCS 010 PZ
- 2 - A basic upper-division course in three out of the four core areas-LGCS 108 PO -Phonology or LGCS 109 PO - Morphology, LGCS 105 PO -Syntax, LGCS 106 PO - Semantics and/or LGCS 112 PZ -Language in Society.
- 3 - A course that looks at one language in depth or compares several languages. Sample courses that could fill this requirement include: LGCS 125 PO -Field Methods in Linguistics, ENGL 085 PO -History of the English Language, LGCS 101 PO -Comparative and Historical Linguistics, Spanish Linguistics, etc.
- 4 - At least three other linguistics courses.
- 5 - (a) At least two years of a foreign language or (b) the equivalent in demonstrated competencies.
- 6 - LGCS 191 PZ -Senior Thesis. Students must have the approval of the faculty member they want to work with by the spring semester of the Junior year. Alternatively, students may take a Comprehensive Exam (given at the end of the senior year), or substitute some other type of project, in consultation with the faculty advisor.

- 1- LGCS 010 PZ -Introduction to the Study of Language
- 2 - Two of the following core courses (LGCS 105 PO, LGCS 106 PO, LGCS 108 PO, LGCS 112 PZ or LGCS 125 PO)
- 3 - Three other courses in Linguistics

Students interested in a combined major with anthropology, English, foreign languages, philosophy, psychology, or sociology should see their adviser, since the requirements will vary depending on the fields chosen.

Introductory courses: LGCS 010 PO and LGCS 011 PO
 Core courses: LGCS 105 PO, LGCS 108 PO, and two chosen from LGCS 106 PO, LGCS 112 PZ, LGCS 121 PO, LGCS 125 PO
 Three linguistics electives (an advanced course may be substituted for an elective)
 A Topics course in Phonology, Pragmatics, Semantics, Sociolinguistics or Syntax
 LGCS 191 PO - Senior Thesis in Linguistics and Cognitive Science or LGCS 193 PO - Senior Comprehensive Examination. The thesis will be completed in both semesters of the senior year and requires enrollment in 191 for two semesters.

Requirements for the Linguistics Track

Requirements for the Major in Linguistics and Cognitive Science

The Linguistics and Cognitive Science major is organized by tracks that help students define and explore their interests within the field. All tracks require Linguistics and Cognitive Science LGCS 010 PO and LGCS 011 PO, and a core Linguistics course. The linguistics track requires either the Senior Thesis or passing a comprehensive exam. The cognitive science track requires the Senior Thesis. The Senior Thesis is a two semester course that should be taken in the fall and spring semesters of the senior year. Senior thesis project proposals will be evaluated by the faculty at the end of the first semester of the Senior Thesis course and, if approved, are to be completed in the following spring semester.

Requirements for the Cognitive Science Track

- 1 - Introductory courses: LGCS 010 PO, LGCS 011 PO, CSCI 030 PO

- 2 - Distribution Requirement: One course selected from each of (a), (b) and (c) below.
 (a) LGCS 105 PO, LGCS 106 PO, LGCS 108 PO
 (b) PSYC 160 PO, PSYC 162 PO, LGCS 121 PO, LGCS 122 PO
 (c) PHIL 080 PO, LGCS 175 PO

- 3 - Sub-concentration requirement: Three courses selected from one of the sub-concentrations below.
 Psychology: PSYC 108 PO, PSYC 123 PO, LGCS 121 PO, LGCS 122 PO, PSYC 160 PO, PSYC 162 PO, PSYC 096 CM, PSYC 123 SC, PSYC 126 PZ, PSYC 127 PZ. PSYC 158 PO is required as one of the three courses.
 Computer Science: CSCI 051 PO, CSCI 052 PO, CSCI 062 PO, CSCI 081 PO, CSCI 151 PO, CSCI 152 HW, CSCI 159 PO.

Students should seek advice from linguistics and cognitive science faculty about their sub-concentration courses to maximize their intellectual coherence. It is also recommended that students interested in graduate work in either of the sub-concentrations in Cognitive Science seek advice early on from the faculty concerning further courses in that field.

- 4 - One seminar: LGCS 185P PO, LGCS 185S PO, LGCS 185T PO, PSYC 180H PO, PSYC 180J PO.

- 5 - Senior Exercise: LGCS 191 PO. Two semesters.

LGCS 010 PO and LGCS 011 PO; three courses from the courses listed under sub-concentration requirements; and one of the seminars. Psychology and Computer Science majors cannot use courses that are being used to fulfill their major requirements

Cognitive Science Minor

LGCS 010 PO; two of the core courses: LGCS 105 PO, LGCS 106 PO, LGCS 108 PO, LGCS 112 PZ, LGCS 125 PO; and three other courses in Linguistics.

Linguistics Minor

Off-Campus Major: Students who wish to major in linguistics may do so by fulfilling the requirements of the major defined by Pitzer College, plus a senior thesis. Pitzer coordinates its program with the department of Linguistics and Cognitive Science at Pomona College, which offers a cognitive science track in addition to the linguistics track. Arrangements for pursuing a linguistics major or the cognitive science track must be made with an off-campus major adviser and facilitated by a Scripps adviser in a foreign language, psychology, or neuroscience.

In addition to the majors, dual majors, and sequences offered at Claremont McKenna College, students may take advantage of major programs and courses offered by the other Claremont Colleges. Linguistics is a coordinated and interdisciplinary program of Pomona College and Pitzer College. The program focuses on the scientific study of human language, its theoretical, descriptive, social, and behavioral bases. It also serves as a privileged window into human cognition. All students complete introductory courses in linguistics and cognition; then students specialize in one of the two tracks: linguistics, and linguistic and cognitive science. All majors are required to take courses in three of the following four core divisions of the field: phonetics/phonology, syntax, semantics, and/or sociolinguistics. Competency in one or two languages is also required.

Degree Requirements

Claremont Colleges Library: 7Cs Linguistics and Cognitive Science Curriculum, 2013-14

Courses

Complete course listing

Spring 2014

- LGCS112 PZ-01 — Language and Society
- LGCS116 PZ-01 — Language and Ethnicity

Complete course listing

Spring 2014

- LGCS010 PO-01 — Introduction to Linguistics
- LGCS010 PO-02 — Introduction to Linguistics
- LGCS011 PO-01 — Intro to Cognitive Science
- LGCS105 PO-01 — Syntax
- LGCS122 PO-01 — Methods in Language Research
- LGCS125 PO-01 — Field Methods in Linguistics
- LGCS185P PO-01 — Topics in Phonology

Introductory Courses

- LGCS 010 PO - Introduction to Linguistics
- LGCS 011 PO - Introduction to Cognitive Science
- CSCI 030 PO - Computation and Cognition with Lab
- CSCI 159 PO - Natural Language Processing
- FREN 108 PO - Language and Power in the Francophone World
- LGCS 082 PZ - Racial Politics of Teaching
- LGCS 101 PO - Comparative and Historical Linguistics
- LGCS 105 PO - Syntax
- LGCS 106 PO - Semantics
- LGCS 107 PO - Pragmatics
- LGCS 108 PO - Phonology
- LGCS 109 PO - Morphology
- LGCS 110 PZ - Language and Gender
- LGCS 112 PZ - Language and Society
- LGCS 115 PZ - Bilingualism
- LGCS 116 PZ - Language and Ethnicity
- LGCS 121 PO - Psycholinguistics
- LGCS 122 PO - Experimental Methods in Linguistics and Cognitive Science
- LGCS 125 PO - Field Methods in Linguistics
- LGCS 175 PO - Seminar in Linguistics and Cognitive Science
- PHIL 080 PO - Philosophy of Mind
- PHIL 120 PO - Metaphysics
- PSYC 096 CM - Neuropsychology
- PSYC 123 PO - Language Development
- PSYC 123 SC - Cognitive Neuroscience
- PSYC 126 PZ - Psychology of Music
- PSYC 127 PZ - Psychology of Language
- PSYC 160 PO - Cognitive Psychology with Lab
- PSYC 162 PO - Memory and Language with Lab
- SPAN 109 PO - Introduction to Hispanic Linguistics
- SPAN 127 PO - Spanish Phonetics and Phonology

Core Courses and Electives

Advanced Courses

- LGCS 166 PZ - Language and Gender in Disney
- LGCS 185P PO - Topics in Phonology
- LGCS 185S PO - Topics in Syntax
- LGCS 185T PO - Topics in Semantics
- LGCS 187A PO - Tutorial in Linguistics and Cognitive Science
- LGCS 187B PO - Tutorial in Linguistics and Cognitive Science
- LGCS 187C PO - Tutorial in Linguistics and Cognitive Science
- LGCS 191 PO - Senior Thesis in Linguistics and Cognitive Science
- LGCS 193 PO - Senior Comprehensive Examination
- LGCS 199DRPO - Linguistics and Cognitive Science: Directed Reading
- LGCS 199IRPO - Linguistics and Cognitive Science: Directed Reading
- LGCS 199RAPO - Ling Cog Sci: Research Assistantship
- PHIL 185A PO - Topics in Metaphysics
- PHIL 185M PO - Topics in Mind and Language: Thought, Talk and Mind
- PSYC 126 PZ - Psychology of Music
- PSYC 127 PZ - Psychology of Language
- PSYC 180J PO - Seminar: Language, Memory, Brain

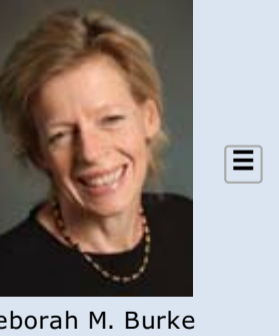
Faculty



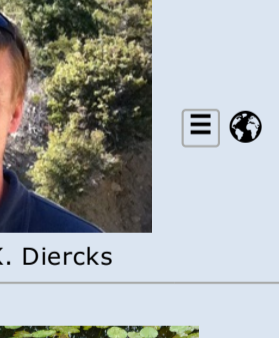
Carmen Fought



Jay D. Atlas



Deborah M. Burke



Michael J.K. Diercks



Jesse Harris



Mary E. Paster

Library Resources

- Gale Burrow, Linguistics Subject Specialist
- Meg Garrett, Psychology Subject Specialist
- Librarian liaison(s)
- Linguistics
- Psychology
- Databases for Linguistics & Cognitive Science
- Linguistics & Cognitive Science Research Guides