This Curriculum Guide is not a major or minor plan; it is a list of recommended courses for students interested in psycholinguistics, neurolinguistics, and cognitive neuroscience, development psychology, philosophy of language and mind and theoretical linguistics.

Note on Pre-requisites: Many of these courses have prerequisites. Please refer to the current LSA Bulletin or course guide for information regarding which courses are required. It is important that prerequisites are taken early in a student’s academic career so that they will be completed in time to take the desired course.

All of the Psychology courses below are included in the Psychology major plan. Courses in italics are also included in the Biopsychology, Cognition and Neuroscience major plan. To determine which requirement a course fulfills, view the major worksheets at www.myumi.ch/6OvRe.l

**BREADTH/GATEWAY COURSES**

These courses are recommended to be taken early in the student’s major plan as they serve as prerequisites to many upper division courses.

- PSYCH 240 Intro to Cognitive Psychology
- PSYCH 250 Intro to Developmental Psychology
- PSYCH 280 Intro to Social Psychology

**LAB COURSES**

The following courses may be used to satisfy a major lab requirement.

- PSYCH 302 Research Methods in Cognitive Neuroscience
- PSYCH 307 Practicum in Child Development and Care
- PSYCH 341 Advanced Laboratory in Cognitive Psychology
- PSYCH 351 Advanced Laboratory in Developmental Psychology
- PSYCH 357 Research Methods in Educational and Cross-cultural Contexts

**UPPER LEVEL ELECTIVES/ADVANCED COURSES**

Students are advised to take as many upper-division courses as possible to fulfill the major credit hours. Most students wishing to specialize in this area are advised to take more than the minimum 32 credits required.

**Courses in this section not in italics may be used to satisfy the BCN cognate requirement.**

- COGSCI 200 Introduction to Cognitive Science
- PSYCH 330 Topics in Biopsychology
- PSYCH 343 Cognitive Neuroscience of Learning and Memory
- PSYCH 344 Second Language Acquisition
- PSYCH 345 Introduction to Human Neuropsychology
- PSYCH 346 Learning and Memory
- PSYCH 348 Psychology of Thinking
- PSYCH 349 Talking Minds
- PSYCH 352 Development of Language and Thought
- PSYCH 355 Cognitive Development
- PSYCH 357 Research Methods in Educational and Cross-cultural Contexts
- PSYCH 445 Psychology of Language
- PSYCH 447 Current Topics in Cognition and Cognitive Neuroscience
- PSYCH 454 Developmental Neuroscience
- PSYCH 457 Current Topics in Developmental Psychology
INTERDISCIPLINARY COURSES

These courses found across the university are recommended to give students a broad, interdisciplinary background in the area of language, thought, and society. Students should consider how these courses may be used to satisfy other degree requirements (e.g. Area Distribution credit, Race and Ethnicity, Quantitative Reasoning, and Upper Level Writing Requirements).

- ALA 315 Popular Science
- ANTHRBIO 472 Human Nature
- ANTHRCUL 330 Culture, Thought, and Meaning
- ANTHRCUL 374 Language and Culture
- ANTHRCUL 519 Principles and Methods of Historical Linguistics
- EECS 595 Natural Language Processing
- ENGLISH 407 Topics in Language and Literature
- LING 111 Introduction to Language
- LING 209 Language and Human Mind
- LING 210 Introduction to Linguistic Analysis
- LING 272 Language in Society
- LING 313 Sound Patterns
- LING 315 Introduction to Syntax
- LING 316 Aspects of Meaning
- LING 317 Language and History
- LING 340 Introduction to Sociolinguistics
- LING 342 Perspectives on Bilingualism
- LING 352 Development of Language and Thought
- LING 370 Language and Discrimination: Language as Social Statement
- LING 374 Language and Culture
- LING 375 Language in the Mass Media: Linguistics and Language Variation in the Public Sphere
- LING 408 Varieties of English
- LING 461 Language, Culture, and Society in Native North America
- LING 514 Semantics and Pragmatics
- PHIL 340 Mind, Matter, and Machines
- PHIL 345 Language and Mind
- PHIL 383 Knowledge and Reality
- PHIL 482 Philosophy of Mind
• A Lot Stronger Together - https://maizepages.umich.edu/organization/ALST
• AIESEC - https://maizepages.umich.edu/organization/AIESEC
• Alex Pan Club - https://maizepages.umich.edu/organization/alexpan
• American Sign Language Club - http://www.umich.edu/~signclub/
• Autism Society Michigan at the University of Michigan - https://maizepages.umich.edu/organization/autismsocietyumich
• Circle K at the University of Michigan - https://mcirclek.org/ck/
• Companions Through the Ages - https://maizepages.umich.edu/organization/ctages
• Creative Introspections - https://maizepages.umich.edu/organization/creativeintrospections
• Diversity In Progress - https://maizepages.umich.edu/organization/dip
• Effective Altruism at the University of Michigan - https://maizepages.umich.edu/organization/EAatUMich
• Express, Fulfill, Prosper - https://maizepages.umich.edu/organization/efp
• German Club at the University of Michigan - https://maizepages.umich.edu/organization/germanclub
• Global Brigades - https://maizepages.umich.edu/organization/globalbrigadesumich
• Habitat for Humanity at the University of Michigan - http://www.habitatum.org/
• International Deaf and Hearing Alliance - https://maizepages.umich.edu/organization/IDHA
• Japanese Language Circle - https://maizepages.umich.edu/organization/japanese-language-circle
• K-Grams (Kids' Programs) - https://maizepages.umich.edu/organization/kgrams
• LingoMatch - https://maizepages.umich.edu/organization/lingomatch
• Linguistics Club - https://maizepages.umich.edu/organization/ling-club
• Michigan GIVErs - https://maizepages.umich.edu/organization/michigangivers
• Michigan Toastmasters - https://maizepages.umich.edu/organization/michigantoastmasers
• Mission Possible Organization - https://maizepages.umich.edu/organization/mpo
• Project Flavor - https://maizepages.umich.edu/organization/projectflavor
• Project Harmony - https://maizepages.umich.edu/organization/projectharmony
• rEDesign - https://www.redesignmyedu.org/
• Rotaract Club - http://www.umich.edu/~rotaract/
• Russian Speakers Association - http://umich.edu/~umrsa/about.htm
• Scandinavian Club - https://maizepages.umich.edu/organization/scandinavianclub
• Spanish Club at the U of M - https://maizepages.umich.edu/organization/spanishclub
• Special Olympics Coaching Club - http://somi.org/volunteer/
• Starts with Soap at the U of M - https://maizepages.umich.edu/organization/startswithsoap
• Swahili Club - https://maizepages.umich.edu/organization/swahiliclub
• The Friends for St. Jude Committee - https://maizepages.umich.edu/organization/friendsforstjude
• United 2 Heal - https://maizepages.umich.edu/organization/u2h-umich
• University Activities Center - https://campusinvolvement.umich.edu/uac
• Volunteers Involved Every Week - https://maizepages.umich.edu/organization/view
• Wolverine Tutors - http://wolverinetutors.org/