

Berkeley Academic Guide²⁰²⁴⁻²⁵

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Class Schedule (</search/class>)

Course Catalog (<http://guide.berkeley.edu/courses/>)

Undergraduate (<http://guide.berkeley.edu/undergraduate/>)

Graduate (<http://guide.berkeley.edu/graduate/>)

Archive (<http://guide.berkeley.edu/archive/>)

2022 Summer Session D 6 weeks, July 5 - August 12

LINGUIS 188 001 - LEC 001

COURSE DESCRIPTION **CLASS NOTES** **RULES & REQUIREMENTS** **RESERVED SEATS** **TEXTBOOKS** **ASSOCIATED SECTIONS**

LINGUISTIC DATA

Dmetri Miguel Hayes

Jul 05 2022 - Aug 12 2022

M, TU, W, TH

2:00 pm - 3:59 pm

Dwinelle 219 (<http://www.berkeley.edu/map/?dwinelle>)

Class #: 14172

Units: 3

Instruction Mode: In-Person Instruction

Offered through **Linguistics** (<http://www.linguistics.berkeley.edu/>)

How to apply (<http://summer.berkeley.edu/apply>)

CURRENT ENROLLMENT

Total Open Seats: 18

Enrolled: 17

Waitlisted: 0

Capacity: 35

Waitlist Max: 10

No Reserved Seats

HOURS & WORKLOAD

OTHER CLASSES BY DMETRI MIGUEL HAYES

Course Catalog Description

How can we use data science methods to understand human language? Linguistics involves the study of language sounds, words, meanings, context, structure and change. This course provides students with the computational skills necessary to analyze linguistic data from these areas. We will draw on data from languages around the world and use computer programming and data visualization techniques from Foundations of Data Science.

Class Notes

* No prior courses in linguistics, data science or computer science is required for this course. *

Rules & Requirements

REPEAT RULES

Course is not repeatable for credit.

Reserved Seats**CURRENT ENROLLMENT**

No Reserved Seats

Textbooks & Materials**Associated Sections**

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