# Into to Gen Ling

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WS 2024/25 Pre-course

# What is Linguistics

- ► The study of Language
- ► Scientific study of how language works, how they are structured, how it is used, and how it changes
- very broad field
- ▶ Some areas highly theoretical, some area very experimental
- ▶ Difference betweenn a linguist and a polyglot

# Program Overview

- Modules and then thsis
- Fundamentals and methods
- Basic Mosuldes
- Advanced Modules
- Thesis

## Required classes

- Python, Logic, Intro to Linguistics, Statistics
- ▶ Phonology/Phonetics, Syntax/Semantics, Semantic/Pragmatics, Psycholinguistics

### Advanced Classes

- Changes every semester
- List is shared with computational linguistics
- Format and workload depends on professor
- Examples intro to a subfield, such as Historical Linguistics.
- ► Intro to an uncommon language: Bororo
- ► A general overview of a topic: Language Evolution

## Academia

#### The lame answer

- ► Teaching and Research
- Potentially field work
- ► The only job that really requires a degree in linguistics

# Job Opportunities

- ► Education: ESL, or other second language
- ▶ Translation
- Speech Pathologist

## CI Stuff

But wait, I'm alergic to computers

# I am literally allergic to computers

## Some require a very basic level

- Annotation
- Data collection
- Data preprocessing

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