Syllabus and readings

- **Introduction to phonetics and phonology:**
  Jalal AL-TAMIMI (*LLF, UPC*) & Ioana CHITORAN (*Clillac-Arp, UPC*)
  http://www.llf.cnrs.fr/fr/Gens/Al-Tamimi
  https://www.clillac-arp.univ-paris-diderot.fr/user/ioana_chitoran
    - o Phonetics (Monday morning): Phonetic inventories, IPA alphabet, IPA transcription practice
    - o Phonology (Monday afternoon): Phonemic inventories, identifying phonemes and allophones
      Interactive IPA Resources:
      https://www.ipachart.com/
      http://smu-facweb.smu.ca/~s0949176/sammy/
      https://www.speechandhearing.net/laboratory/vtdemo/

- **Introduction to morphology:**
  Olivier BONAMI (*LLF, UPC*)
  http://www.llf.cnrs.fr/en/Gens/Bonami
  This course covers major empirical and theoretical issues in morphology (word structure), including: lexeme, morpheme, affix, paradigm; morphological segmentation; the relationship between morphology and the lexicon; the difference between inflection and derivation; morphological productivity; compounding; inflectional paradigms.
  Recommended reading: Martin HASPELMATH and Andrea D. SIMS. 2010. *Understanding Morphology* (2nd ed.). London: Hodder Education.
  https://www.researchgate.net/publication/333317956_Understanding_Morphology_2ed

- **Introduction to syntax:**
  Yanis DA CUNHA (*LLF, CNRS*)
  http://www.llf.cnrs.fr/fr/Gens/Da-Cunha
  This course introduces syntactic theory and analysis. After defining syntax, its objects, and its goals, basic concepts of formal syntax will be presented and practiced (lexical categories, constituency, rewriting rules, etc.). The X-bar Theory will also be introduced.
  Recommended readings (in order of importance): S. MÜLLER (2016). *Grammatical Theory: From Transformational Grammar to Constraint-Based Approaches*. Language Science Press https://langsci-press.org/catalog/book/380, chapters 1, 2, 3 and 6.

- **Introduction to semantics and pragmatics:**
  Patrick CAUDAL (*LLF, CNRS*)
  http://www.llf.cnrs.fr/fr/Gens/Caudal
  This course offers an introduction to the study of semantics and pragmatics across languages, covering a broad range of topics and issues, including: quantification, tense-aspect, modality, implicatures and presuppositions, the semantics/pragmatics interface, and discourse coherence/structure.
  Recommended reading: Paul KROEGER. 2022. *Analyzing Meaning: An Introduction to Semantics and Pragmatics* (3rd ed.). (Textbooks in Language Sciences 5). Berlin: Language Science Press.
  https://langsci-press.org/catalog/book/359 (open access).

- **Introduction to language typology:**
  Aimée LAHAUSSOIS (*HTL, CNRS*)
  https://htl.cnrs.fr/en/aimee-lahaussois/
  This typology module introduces students to linguistic diversity by exploring the main features of some of the major language families around the world, and to cross-linguistic comparison by presenting the principles and resources underlying linguistic typology, touching on lexical, morphological, and syntactic patterns and their distribution across languages.
  Recommended resources:
  https://wals.info
  https://glottolog.org