Intro to Linguistics Cheat Sheet

Cheatography

by RainyMoons (RainyMoons) via cheatography.com/153402/cs/44237/

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Defini tion:	Linguistics is the scientific study of language and its structure. It involves analyzing language form, meaning, and context. The field seeks to understand the nature of language and how it functions in communication.
Key Areas of Study:	Phonetics: The study of speech sounds.
	Phonology: The study of the sound system of languages.
	Morphology: The study of the structure and formation of words.
	Syntax: The study of sentence structure and grammar.
	Semantics: The study of meaning.
	Pragmatics: The study of language
	use in context.
Dhanati	cs and Phonology
Phoneti	cs: Articulatory Phonetics: Focuses on how speech
	sounds are produced by the human vocal tract. Key concepts include:
	Place of Articulation: Where in the vocal tract the airflow
	restriction occurs (e.g., bilabial, dental, velar).
	restriction occurs (e.g., bilabial,
	restriction occurs (e.g., bilabial, dental, velar). Manner of Articulation: How the airflow is restricted (e.g.,
	 restriction occurs (e.g., bilabial, dental, velar). Manner of Articulation: How the airflow is restricted (e.g., stops, fricatives, nasals). Voicing: Whether the vocal cords vibrate (voiced vs.
	 restriction occurs (e.g., bilabial, dental, velar). Manner of Articulation: How the airflow is restricted (e.g., stops, fricatives, nasals). Voicing: Whether the vocal cords vibrate (voiced vs. voiceless sounds). Acoustic Phonetics: Analyzes the physical properties of speech sounds, such as frequency, amplitude, and

Phonetics and Phonology (cont)

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	Auditory Phonetics: Studies how speech sounds are perceived by the ear and processed by the brain.
Phonology:	Phonemes: The basic sound units in a language that can distinguish words (e.g., /p/ and /b/ in "pat" vs. "bat").
	Allophones: Variations of a phoneme that do not change meaning (e.g., aspirated vs. non-aspirated /p/ in "pat" and "spat").
	Phonological Processes: Rules that govern how phonemes are realized in different contexts (e.g., assimilation, elision).
Morphology	
Morphemes:	Free Morphemes: Morphemes that can stand alone as words (e.g., "book," "run").
	Bound Morphemes: Morphemes that must attach to other morphemes to convey meaning (e.g., prefixes like "un-" or suffixes like "-ing").
Types of Morphology:	Derivational Morphology: The process of creating new words by adding affixes

(e.g., "happy" to "happin-

Inflectional Morphology: The modification of a word to express different grammatical categories (e.g., verb tense, pluralization).

Morpho-Isolating Languages: logical Languages with little to no Typology: morphological change (e.g., Mandarin Chinese). Agglutinating Languages: Languages with a lot of affixes that are added in a string (e.g., Turkish). **Fusional Languages:** Languages where affixes express multiple grammatical meanings simultaneously (e.g., Spanish).

Morphology (cont)

Polysynthetic Languages: Languages where words can be very complex and consist of many morphemes (e.g., Inuit).

Syntax	
Sentence Structure:	Phrase Structure: How sentences are organized into phrases (e.g., noun phrases, verb phrases).
	Syntactic Categories: The roles that words play in sentences (e.g., nouns, verbs, adjectives).
	Sentence Types: Different sentence structures such as declarative, interrogative, imperative, and exclamatory.
Syntactic Theories:	Generative Grammar: A theory developed by Noam Chomsky focusing on the innate structures underlying language (e.g., Universal Grammar).

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Syntax (cont)

Transformational Grammar: Examines how different sentence structures can be derived from a common underlying structure (e.g., "John is eating" vs. "Is John eating?").

Dependency Grammar: Focuses on the relationships between words in a sentence rather than phrase structures.

Semantics	
Meaning:	Lexical Semantics: The study of word meanings and their relati- onships (e.g., synonyms, antonyms).
	Compositional Semantics: How word meanings combine to form the meanings of sentences.
Semantic Theories:	Truth-Conditional Semantics: Assesses meaning based on the conditions under which a sentence is true or false.
	Frame Semantics: Examines how language represents knowledge about the world through conceptual structures (frames).
Semantic Roles:	Agent: The doer of an action (e.g., "The cat" in "The cat chased the mouse").
	Theme: The entity that is affected by the action (e.g., "the mouse" in "The cat chased the mouse").
	Goal: The endpoint of an action (e.g., "to the store" in "He went to the store").

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Pragmatics	
Context and Usage:	Speech Acts: How utterances function as actions (e.g., requests, commands, promises). Deixis: Words and phrases
	that require context to interpret (e.g., "this," "that," "here," "the- re").
Pragmatic Theories:	Grice's Maxims: Principles for effective communication, including quantity, quality, relation, and manner.
	Politeness Theory: How speakers manage social relati- onships and politeness (e.g., Brown and Levinson's strate- gies).
Implic- ature:	Conversational Implicature: Indirect meanings or implic- ations derived from context (e.g., "Can you pass the salt?" implying "Please pass the salt").
Sociolinguis	tics
Language Variation:	Dialect: Regional or social variations in language.
	Sociolect: Variations based on social factors such as class, age, or occupation.
Language Change:	Historical Linguistics: The study of how languages change over time.
	Language Contact: How languages influence each other through contact (e.g., borrowing, code-switching).
Language and Identity:	Language Attitudes: Beliefs and perceptions about different languages and

Sociolinguistics (cont)

Language and Power: How language reflects and influences social hierarchies and power dynamics.

Psycholinguistics

Language Acquis- ition:	First Language Acquisition: How infants acquire their native language(s) (e.g., stages of language develo- pment).
	Second Language Acquisition: How individuals learn additional languages beyond their native one.
Language Proces- sing:	Sentence Processing: How the brain interprets and unders- tands sentences in real-time.
	Speech Production: How language is produced and articulated in spoken commun- ication.
Neurol- inguistics:	Brain and Language: The study of how language is represented and processed in the brain (e.g., Broca's area, Wernicke's area).
Applied Linguistics	
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Language Teaching:	Language Pedagogy: Methods and practices for teaching languages (e.g., commun- icative language teaching, task-based learning).
	Curriculum Development: Designing and organizing language learning materials and assessments.

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Applied Linguistics (cont)		
Transl- ation and Interpret- ation:	Translation Theory: Principles and methods for translating texts between languages.	
	Interpretation: The process of conveying spoken language from one language to another in real-time.	
Language Policy and Planning:	Language Policy: Decisions and regulations regarding language use and education (e.g., official languages, language rights).	
	Language Planning: Strategies for developing and implem- enting language policies.	
Current Tre	nds and Issues in Linguistics	
Digital Linguistics:	Corpus Linguistics: Analyzing large collections of texts (corpora) to study language patterns and usage.	
	Computational Linguistics: Using computer algorithms to model and analyze language (e.g., natural language processing, machine translation).	
Endangered Languages:	I Language Preservation: Efforts to document and revitalize endangered languages.	
	Language Revitalization: Strategies to promote the use and transmission of endangered languages within communities.	

Current Trends and Issues in Linguistics (cont)

Global-	Language Contact: The
ization	impact of globalization on
and	language contact and change.
Language:	
	Lingua Franca: The role of
	languages like English in
	global communication and
	trade.

Conclusion

The study of linguistics provides a comprehensive understanding of how language functions as a fundamental aspect of human cognition and communication

By examining phonetics, phonology, morphology, syntax, semantics, pragmatics, sociolinguistics, psycholinguistics, and applied linguistics, scholars gain insights into the complexities of language structure, use, and development

As the field continues to evolve with technological advancements and global changes, linguistics remains essential for understanding and navigating the rich tapestry of human language

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