

Table of contents

Acknowledgements	v
List of tables	xii
List of figures	xvii
Abbreviations	xix
 Introduction	 1
 Chapter 1 The notion of modality	 11
1.1. Dynamic – deontic – epistemic modality: The basic categories	12
1.1.1. Dynamic modality	12
1.1.2. Deontic modality	16
1.1.3. Epistemic modality	20
1.1.4. Alternative organizations of the modal domain	21
1.2. Relations between the basic categories	27
1.2.1. Conceptual relations	27
1.2.2. Formal, diachronic and ontogenetic relations	32
1.3. Categories at the edges of modality	37
1.3.1. Mood	37
1.3.2. Volition	38
1.3.3. Rational modality	40
1.3.4. Evaluation	41
1.4. Conclusion	43
 Chapter 2 Adjectives in the modal-evaluative domain	 45
2.1. The adjectives studied: Weak versus strong	47
2.2. Constructions with adjectives: Conceptual types	52
2.2.1. Adjectives and dynamic modality	52
2.2.2. Adjectives and deontic modality	54
2.2.3. A reassessment of (deontic) modality	62
2.3. The conceptual map	67
 Chapter 3 Data and methods of the diachronic analysis	 77
3.1. The data	77
3.2. The corpora	80
3.3. Queries and glosses	85

Chapter 4	The semantic development of the adjectival matrix	87
4.1.	The data: Latin and Romance loans	88
4.2.	The semantic development of <i>essential</i>	89
4.3.	The semantic development of <i>vital</i>	96
4.4.	<i>Essential</i> and <i>vital</i> : A first pathway to deontic meaning	104
4.5.	The semantic development of <i>crucial</i>	105
4.6.	The semantic development of <i>critical</i>	111
4.7.	<i>Crucial</i> and <i>critical</i> : A second pathway to deontic meaning	118
4.8.	Adjectival pathways to deontic meaning	120
Chapter 5	The diachrony of the clausal complement patterns	126
5.1.	The relation between matrix and complement	127
5.1.1.	The development of the copular extraposition construction	129
5.1.2.	Copular and transitive verb constructions in the conceptual map	135
5.2.	The types of clausal complement	139
5.2.1.	<i>That</i> -clauses	141
5.2.2.	<i>To</i> -clauses	161
5.2.3.	The distribution of <i>that</i> -clauses and <i>to</i> -clauses	180
5.3.	Conclusion	193
Chapter 6	The diachrony of the complex constructions:	
	The development of propositional complements	197
6.1.	The construction types and data	198
6.2.	Towards a synchronic functional description	200
6.2.1.	The interaction between matrix and complement: Mandative versus propositional primary complements	200
6.2.2.	The types of primary mandative and propositional complements	208
6.2.3.	Secondary complements	215
6.3.	Diachronic development of mandative complements	217
6.4.	Diachronic development of propositional complements	221
6.4.1.	The adjectives of importance	224
6.4.2.	The adjectives of appropriateness	227
6.5.	Summary and questions for further research	232
6.6.	Conclusions from the diachronic analysis	236
Chapter 7	Data and methods of the synchronic synthesis and refinement	239

Chapter 8	Synchronic constructions: Refinements of the conceptual map	243
8.1.	Non-modal evaluation	244
8.1.1.	Mental focus on proposition	245
8.1.2.	Genuine non-modal evaluative use	248
8.1.3.	Specialized use	250
8.1.4.	Locative use	253
8.1.5.	Knowledge/acquisition of knowledge use	257
8.1.6.	Conclusion	263
8.2.	Bridging contexts	268
8.3.	Deontic and dynamic modality	272
8.3.1.	SoA-related and speaker-related deontic uses	273
8.3.2.	Text-building use	277
8.3.3.	Combined pattern of mental focus on proposition	279
8.3.4.	Strong adjectives: The distinction between dynamic and deontic modality	288
8.3.5.	SoA-related deontic expressions with weak adjectives	296
8.3.6.	Conclusion	299
8.4.	Directive meaning	303
8.5.	Conclusion	309
Chapter 9	Conclusion	314
References		326
Author index		350
Subject index		353