

CHORD FORMULA LIST

Chord Type	Symbol	Scale degrees	Example (C root)	Chord tones
Major	(no symbol)	1 3 5	C	C E G
Minor	m	1 b3 5	Cm	C E ^b G
7 th (dominant 7 th)	7	1 3 5 b7	C7	C E G B ^b
Minor 7 th	m7	1 b3 5 b7	Cm7	C E ^b G B ^b
Major 7 th	M7, maj7, Δ7	1 3 5 7	C Maj 7	C E G B
Augmented	+	1 3 #5	C ⁺	C E G [#]
Diminished	°	1 b3 b5	C [°]	C E ^b G ^b
Diminished 7 th	°7	1 b3 b5 b7	C [°] 7	C E ^b G ^b B ^{bb}
Half diminished 7 th (minor 7 th b5)	°7, °7, m7b5	1 b3 b5 b7	C [°] 7	C E ^b G ^b B ^b
Suspended 4 th	sus, sus4	1 4 5	C sus	C F G
Suspended 2 nd	sus2	1 2 5	C sus2	C D G
6 th	6	1 3 5 6	C6	C E G A
Minor 6 th	m6	1 b3 5 6	Cm6	C E ^b G A
9 th	9	1 3 5 b7 9	C9	C E G B ^b D
Added 9 th	add 9 (add2)	1 3 5 9	C add9	C E G D
Minor 9 th	m9	1 b3 5 b7 9	Cm9	C E ^b G B ^b D
Major 9 th	M9, maj9	1 3 5 7 9	C maj9	C E G B D
6 th added 9	6/9	1 3 5 6 9	C6/9	C E G A D
7 th sharp 5	7#5	1 3 #5 b7	C7#5	C E G [#] B ^b
7 th flat 5	7b5	1 3 b5 b7	C7b5	C E G ^b B ^b
7 th sharp 9	7#9	1 3 5 b7 #9	C7#9	C E G B ^b D [#]
7 th flat 9	7b9	1 3 5 b7 b9	C7b9	C E G B ^b D ^b
11 th	11	1 3 5 b7 9 11	C11	C E G B ^b D F
Minor 11 th	m11	1 b3 5 b7 9 11	Cm11	C E ^b G B ^b D F
7 th sharp 11 th	7#11	1 3 5 b7 9 #11	C7#11	C E G B ^b D F [#]
13 th	13	1 3 5 b7 9 11 13	C13	C E G B ^b D F A
Minor 13 th	m13	1 b3 5 b7 9 11 13	Cm13	C E ^b G B ^b D F A

