

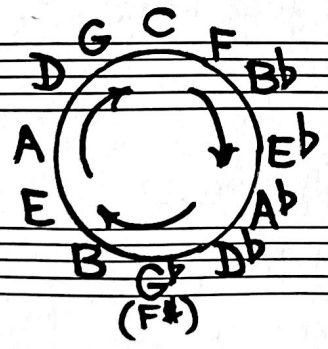
DIGITAL PATTERNS

	$C^{\Delta 7}$ or C^7	$C-7$	
(1)			<u>1-2-1-2</u>
(2)			<u>1-2-3-1</u>
(3)			<u>1-2-3-5</u>
(4)			<u>1-3-5-3</u>
(5)			<u>1-2-3-4-5-3-2-1</u>

ROOT SEQUENCES FOR DIGITAL PATTERNS

(1) chromatically (i.e. $C^{\Delta 7}$, $D^{\flat\Delta 7}$, $D^{\Delta 7}$, etc., or $D-7$, $D^{\flat-7}$, $C-7$, etc.)

(2) circle (or cycle) of fifths



(3) diminished cycles

	ASCENDING	DESCENDING	
(a)	C E \flat F \sharp A	C A F \sharp E \flat	C
(b)	C \sharp E G B \flat	C \sharp B \flat G E	C \sharp
(c)	D F A \flat B	D B A \flat F	D