

15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0				
funct4				rd/rs1					rs2					op		CR-Type CI-Type CS-Type CS'-Type CB-Type CB'-Type CJ-Type CSS-Type CIW-Type CL-Type			
funct3		imm		rd/rs1					imm					op					
funct3		imm			rs1'			imm		rs2'			op						
funct6					rd'/rs1'			funct2		rs2'			op						
funct3		imm			rs1'			imm							op				
funct3		imm		funct		rd'/rs1'			imm								op		
funct3		imm															op		
funct3		imm								rs2					op				
funct3		imm												rd'			op		
funct3		imm			rs1'			imm		rd'			op						
3 bits			3 bits			3 bits			2 bits		3 bits			2 bits					