

Prerequisites and Recommended prep for Elect and CISCO courses for Academic year 2019 - 2020

	Course		Prerequisite		Recommended		
	Elect 41		-				
	Elect 202		-				
% and †	*Elect 204		ELECT 202				
†	*Elect 209		ELECT 202 and ELECT 204				
†	*Elect 212		ELECT 225 and ELECT 209				
†	*Elect 214		ELECT 212				
†	Elect 225		MATH 805 or MATH 815 or ELECT 202 or Qualification through the LBCC assessment process for Math Grading: letter grade				
†	Elect 227		ELECT 204 or ETEC 40				
	Elect 230A		-				
	Elect 230B		-				
†	Elect 231		ELECT 204 or ETEC 40				
†	Elect 240		ELECT 204				
†	Elect 242		ELECT 240				
†	Elect 245		ELECT 240				
†	Elect 246		ELECT 240				
†	Elect 247		ELECT 240				
†	Elect 250		ELECT 240				
	Elect 253		-				
†	Elect 256		ELECT 240 and ELECT 253				
†	Elect 262		ELECT 209		ELECT 261		
†	Elect 263		ELECT 262				
†	Elect 265		ELECT 212				
†	Elect 266		ELECT 212				
†	Elect 267		ELECT 212				
†	Elect 268		ELECT 212				
	Elect 271		-				
†	Elect 275		ELECT 225				
†	Elect 277		ELECT 212				
	Elect 280		-		ELECT 204		
	Elect 283		-		ELECT 204		
†	Elect 284		ELECT 204				
†	Elect 285		ELECT 280 and ELECT 284				
	Elect 400		-				
†	Elect 435A		ELECT 209				
†	Elect 435B		ELECT 435A				
†	Elect 435C		ELECT 435B				
	CISCO 250		-				
	CISCO 251		-				
†	CISCO 252		CISCO 251				
†	CISCO 253		CISCO 252				
†	CISCO 254		CISCO 253				
*Elect	These courses are similar to their predecessor in that they represent two classes, Elect 204 Lec and Elect 204 Lab. Previously known as Elect 204 Lec and Elect 210A lab. Similarly for Elect 209, 212, and 214.						