



**Collin County Community College District  
Program Review 2021 - 2022**

Duplicated Enrollment in Courses by Term  
Academic Years 2017 - 2018 through 2020 - 2021

**Engineering Field of Study**

Counts of Course Enrollments by Academic Year

Courses	Title	2017	2018	2019	2020	2021
CHEM1409	Gen Chem Engineering Majors	-	-	30	31	102
COSC1420	C Programming	-	-	36	102	91
ENGR1304	Engineering Graphics	41	37	44	51	34
ENGR2105	Electrical Circuits I Lab	-	-	-	-	-
ENGR2301	Engineering Mechanics I	69	70	82	83	51
ENGR2302	Engineering Mechanics II	25	39	39	39	25
ENGR2305	Electrical Circuits I	-	-	14	11	17
ENGR2332	Mechanics of Materials	15	16	13	17	18
MATH1314	College Algebra	6,281	6,558	7,277	7,801	7,506
MATH2320	Differential Equations	200	272	275	265	180
MATH2412	Pre-Calculus Math	1,732	1,835	1,920	1,945	1,660
MATH2413	Calculus I	1,125	1,222	1,298	1,330	1,256
MATH2414	Calculus II	893	942	972	973	816
MATH2415	Calculus III	346	435	498	425	353
PHYS2425	University Physics I	523	556	585	607	1,054
PHYS2426	University Physics II	382	433	444	512	958

*Note: The program course list is based on the 2020-2021 catalog. Core courses may be excluded from the list for this program.*