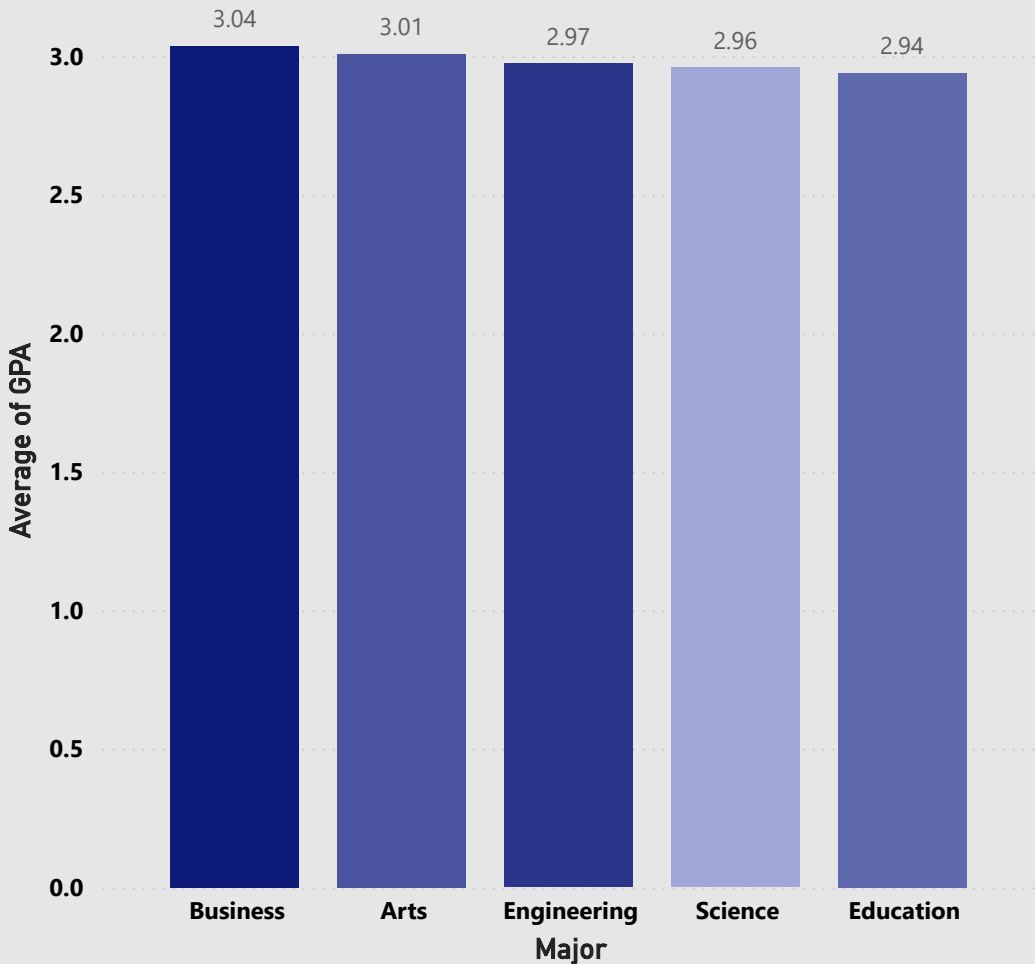


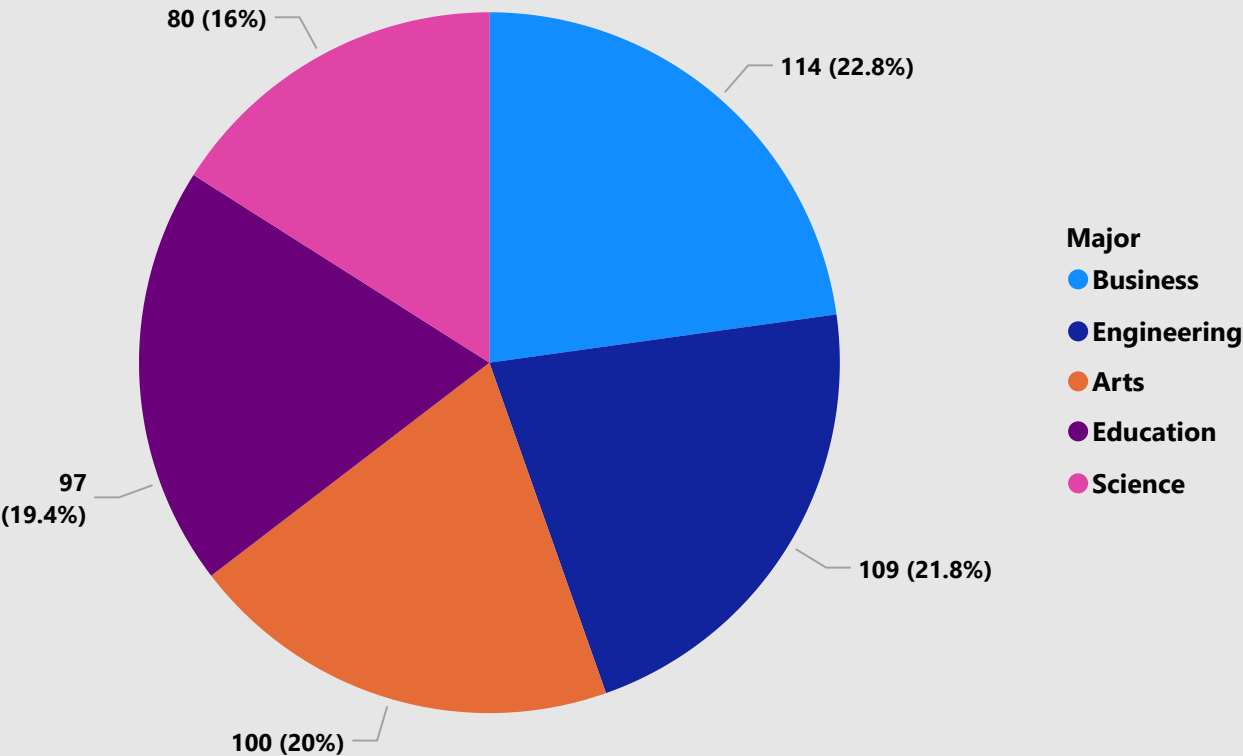
Overall GPA Distribution

StudentID by GPA

GPA 236.66 346.10

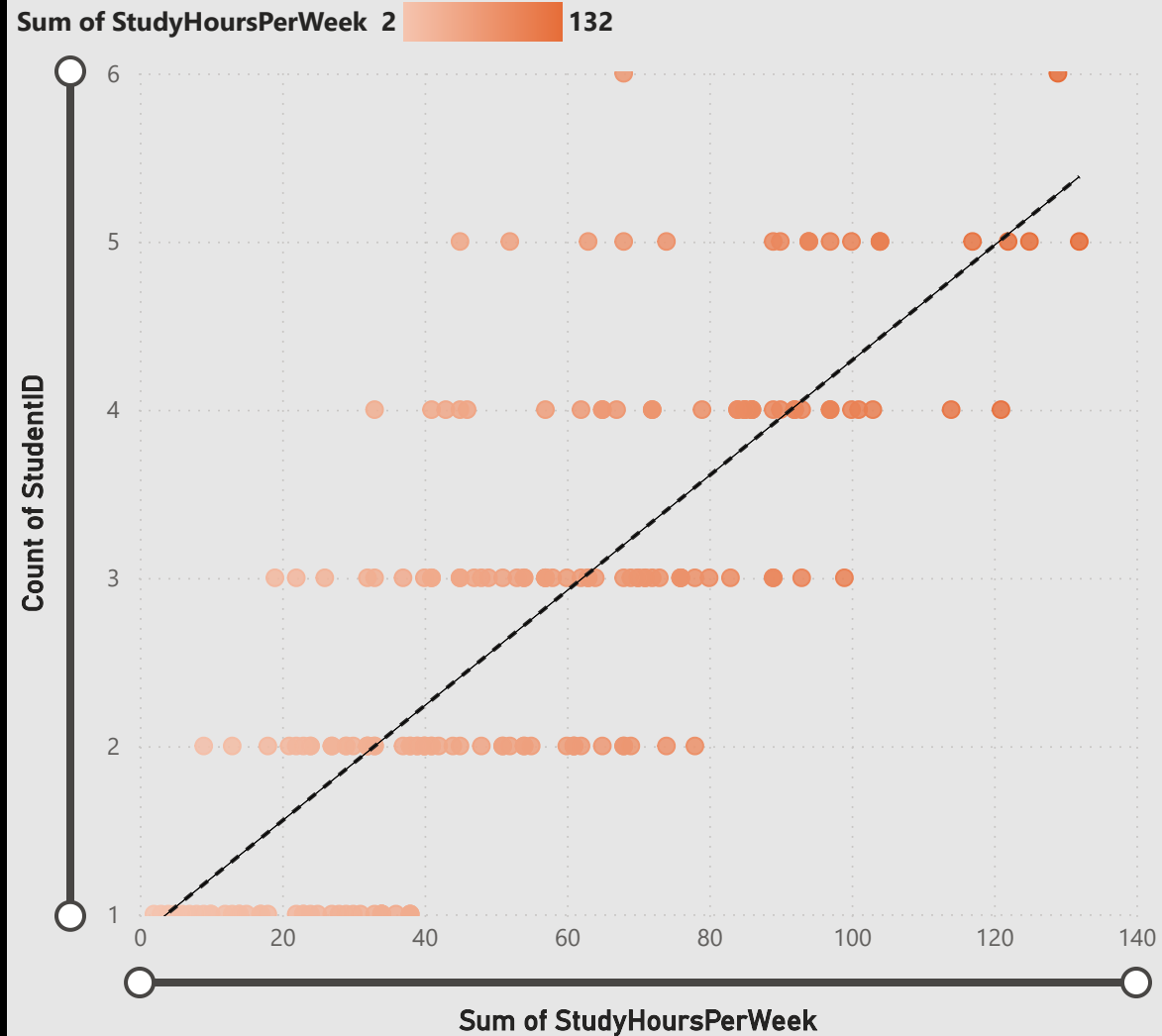


Count of StudentID by Major

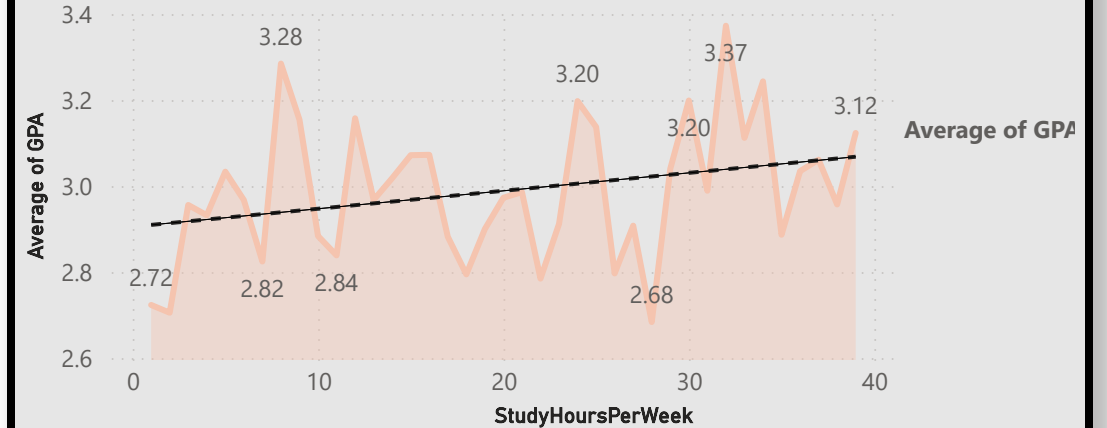


Study Hours vs GPA Analysis

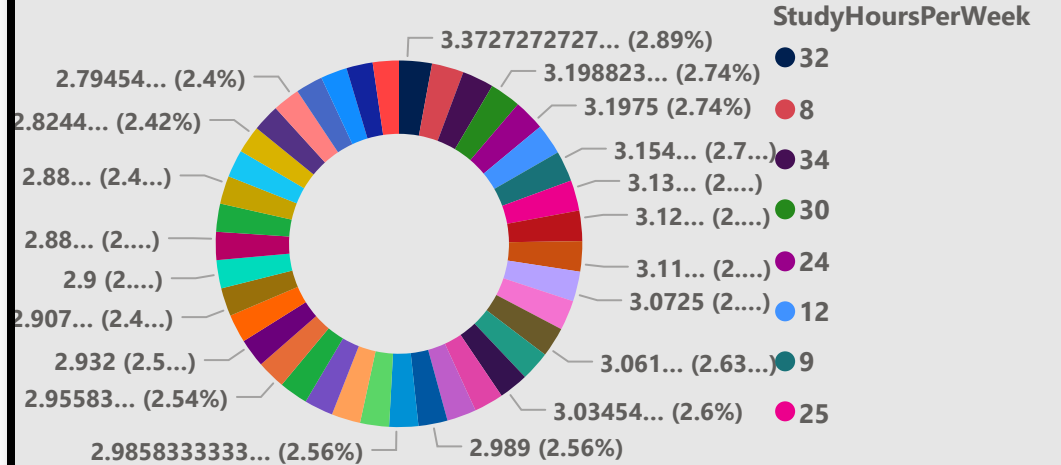
Sum of StudyHoursPerWeek and Count of StudentID by GPA



Average of GPA by StudyHoursPerWeek

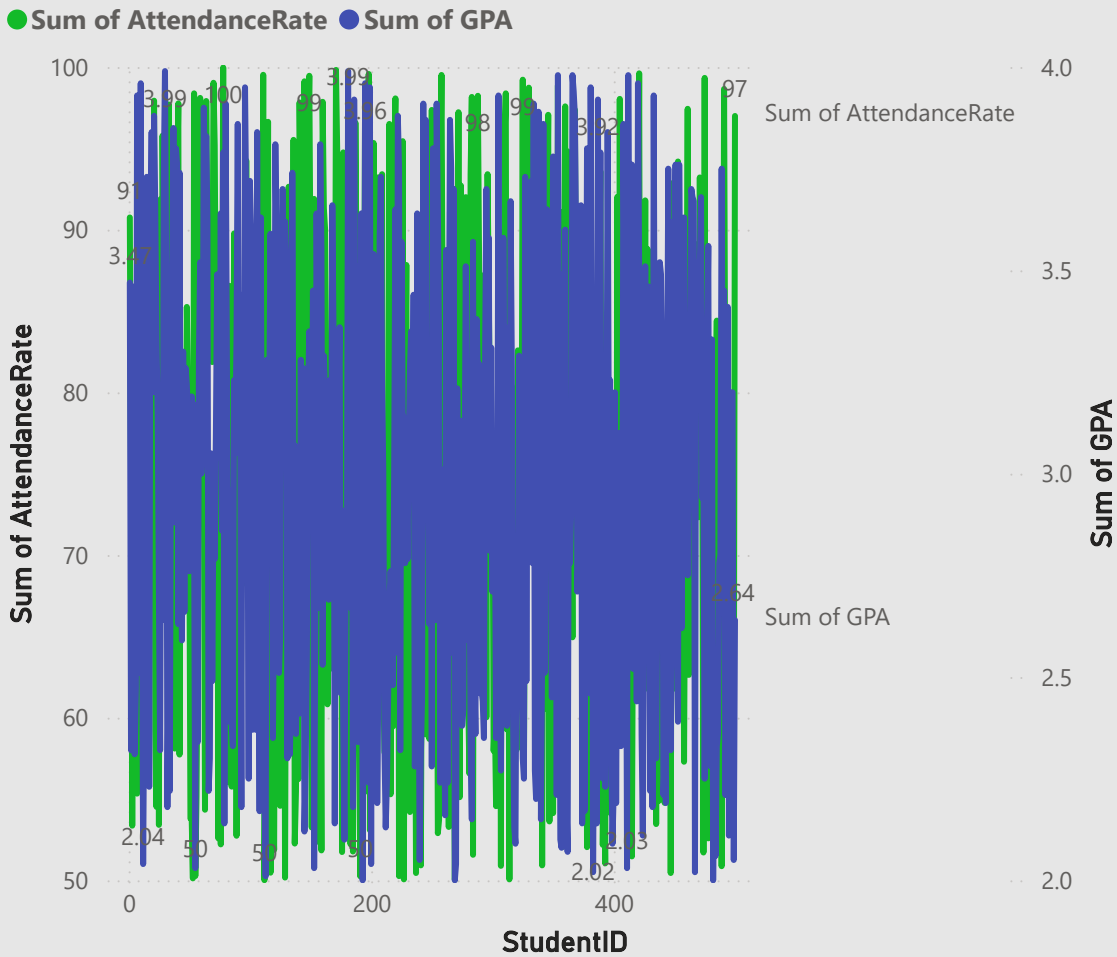


Average of GPA by StudyHoursPerWeek



Attendance Rate vs GPA Correlation

Sum of AttendanceRate and Sum of GPA by StudentID



StudentID

☐ 1

☐ 2

☐ 3

☐ 4

☐ 5

☐ 6

☐ 7

☐ 8

Sum of AttendanceRate by StudentID

96.99

500

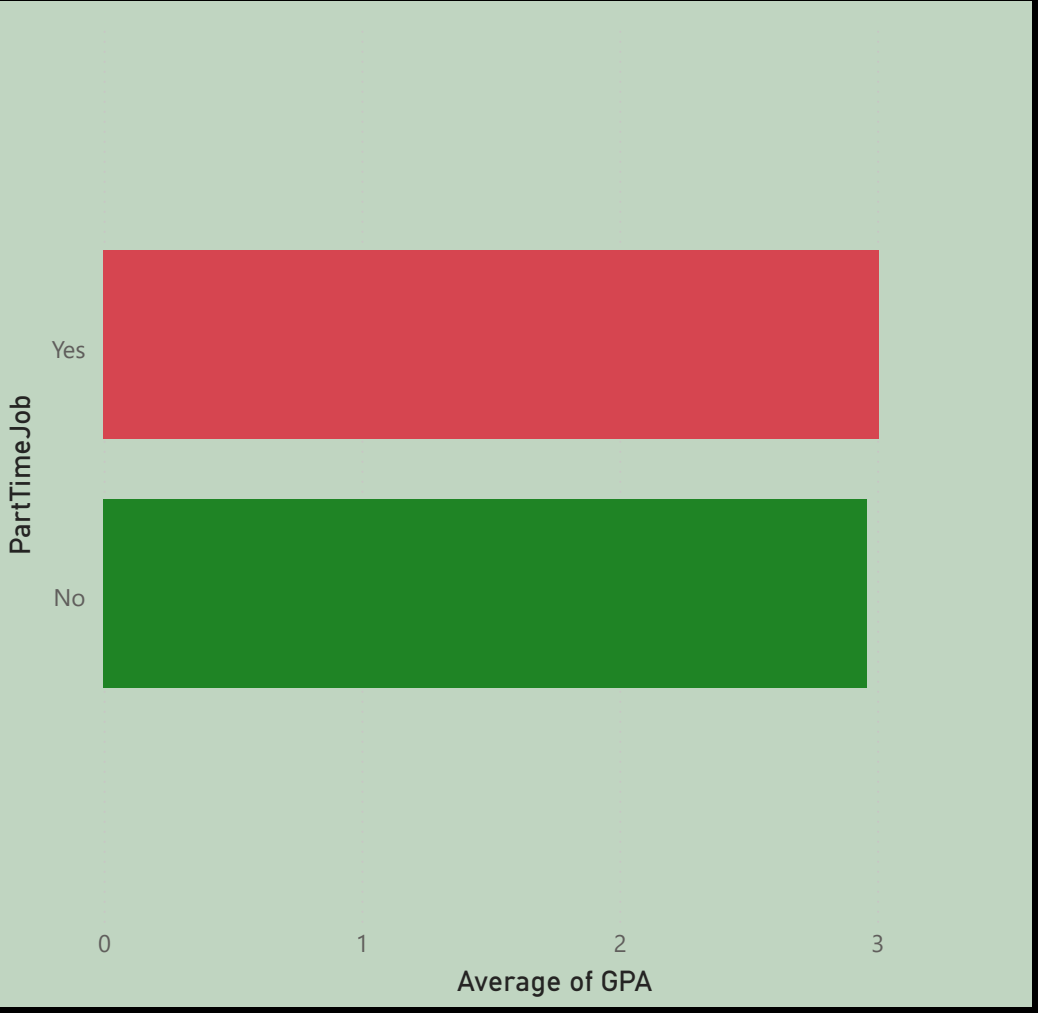
Sum of GPA by StudentID

2.64

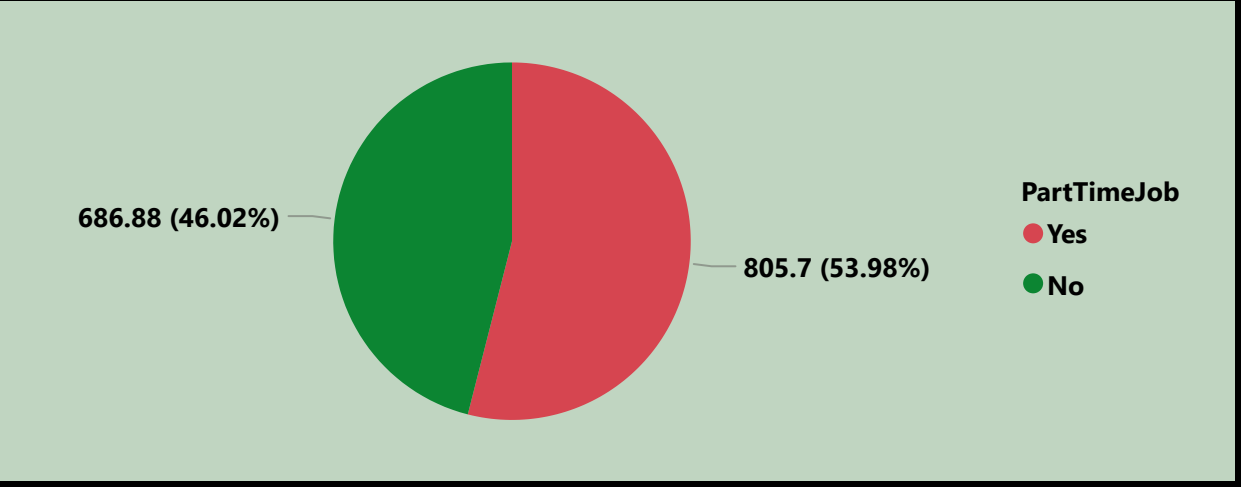
500

Impact of Part-Time Job on GPA

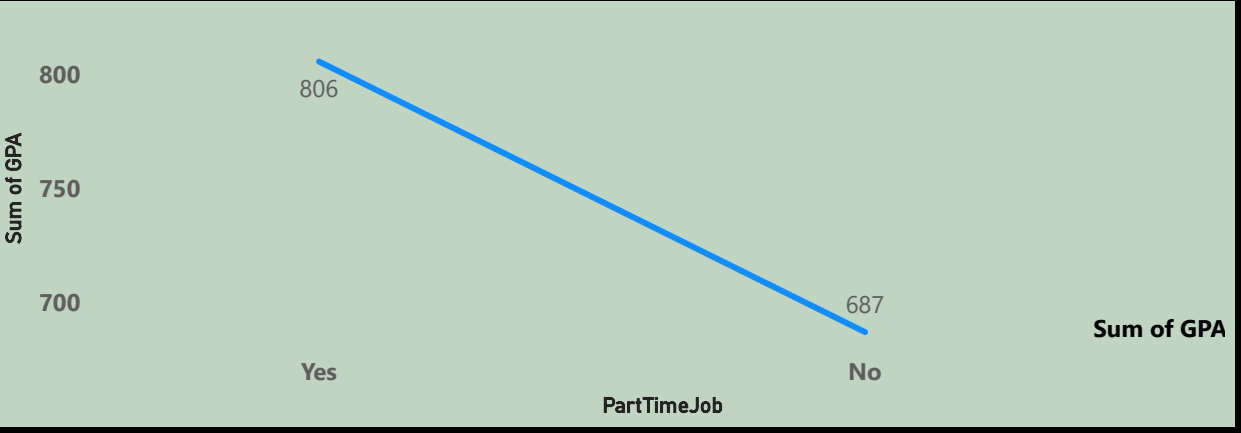
Average of GPA and Count of StudentID by PartTimeJob



Sum of GPA by PartTimeJob

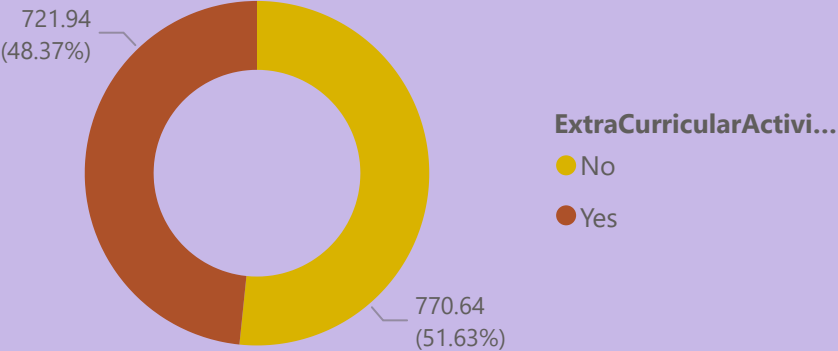


Sum of GPA by PartTimeJob



Effect of Extracurricular Activities on GPA

Sum of GPA by ExtraCurricularActivities

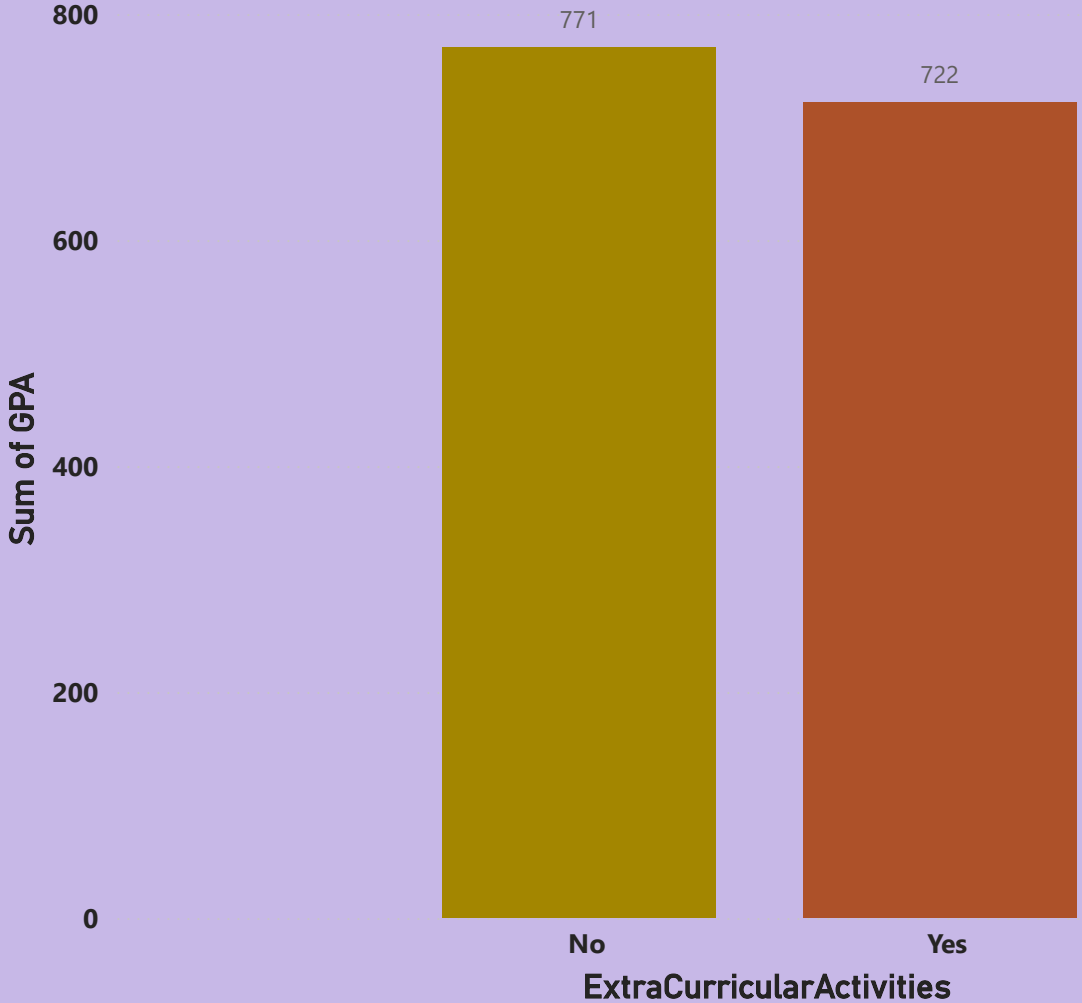


Sum of GPA by ExtraCurricularActivities

721.94

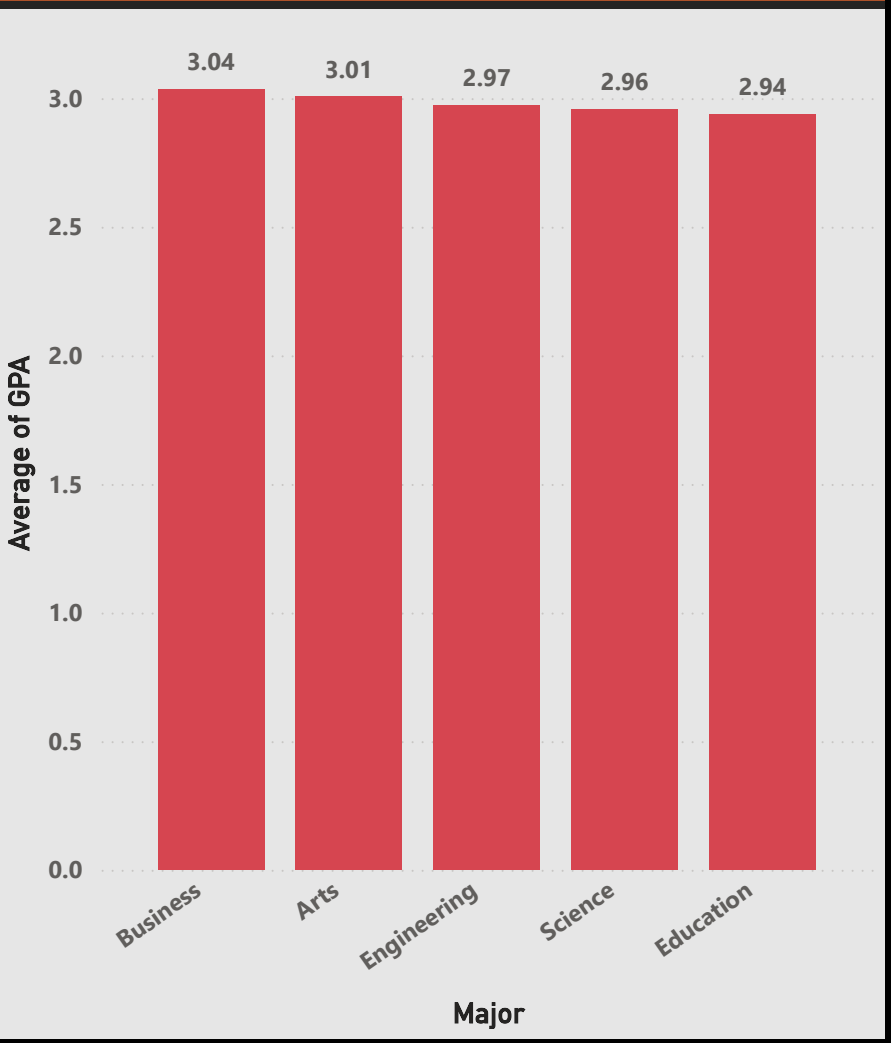
Yes

Sum of GPA by ExtraCurricularActivities

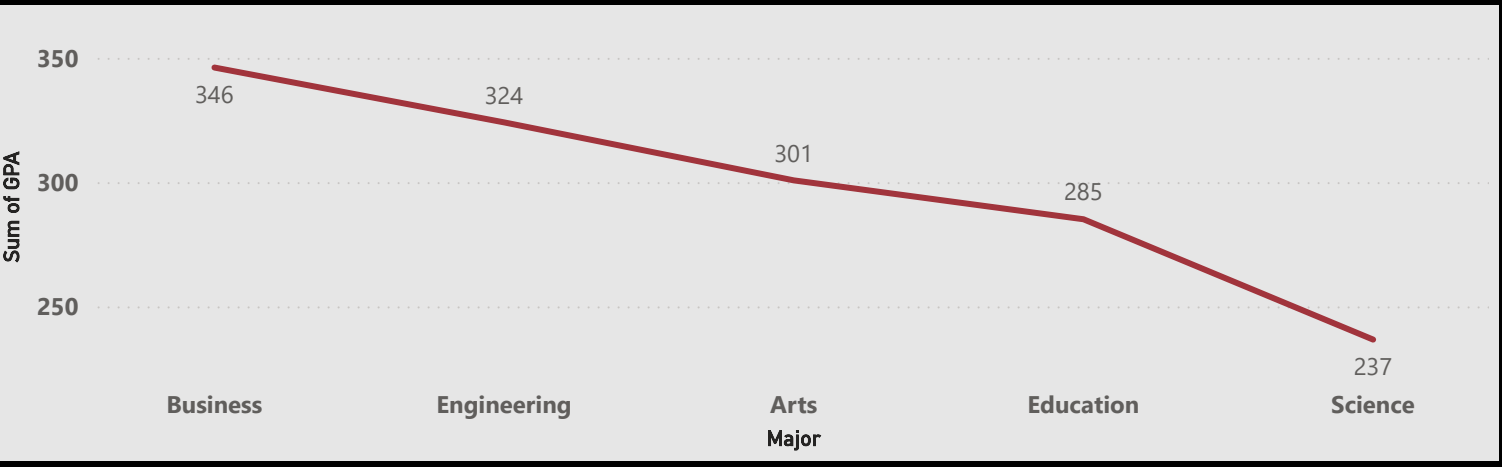


Major-wise Academic Performance

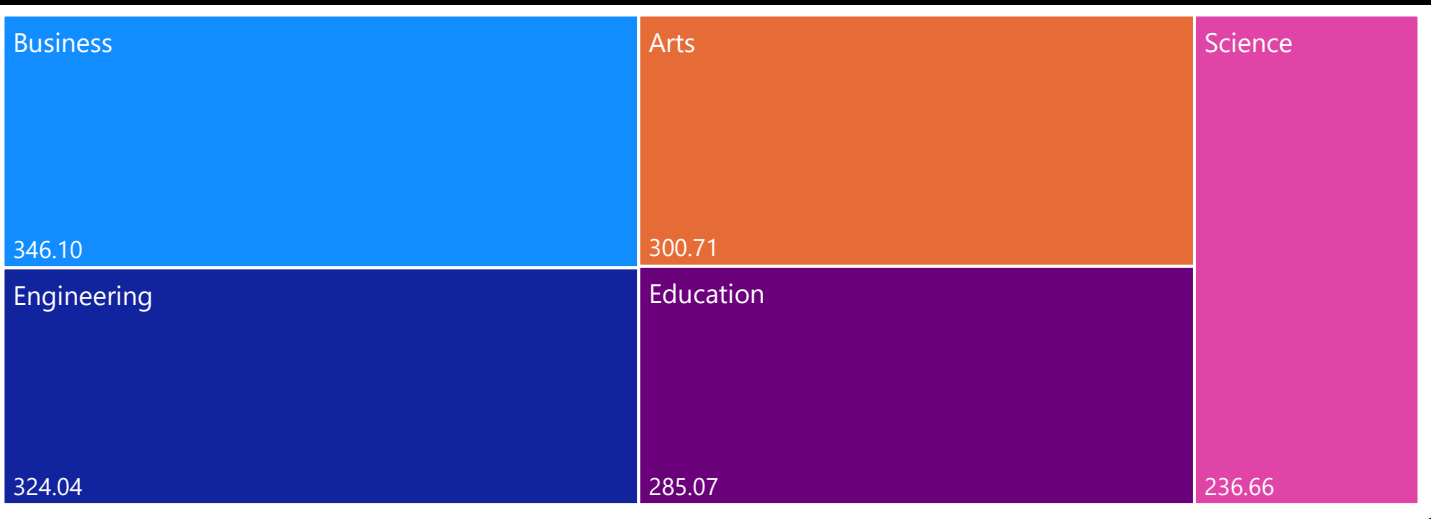
Average of GPA by Major



Sum of GPA by Major



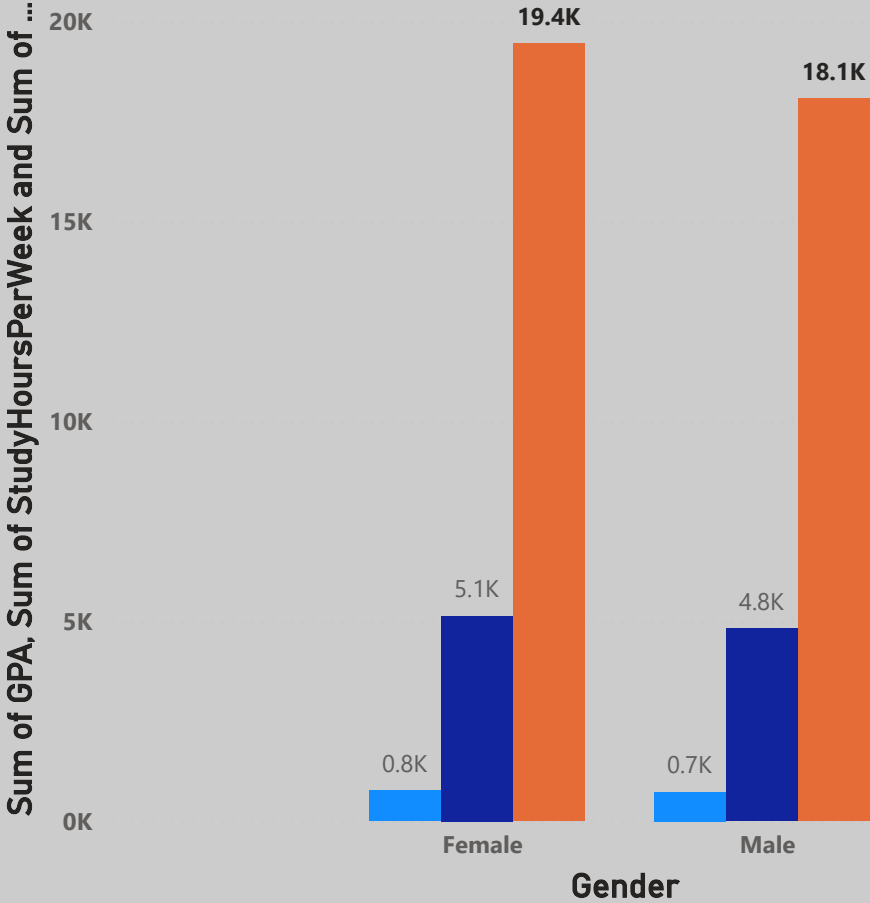
Sum of GPA by Major



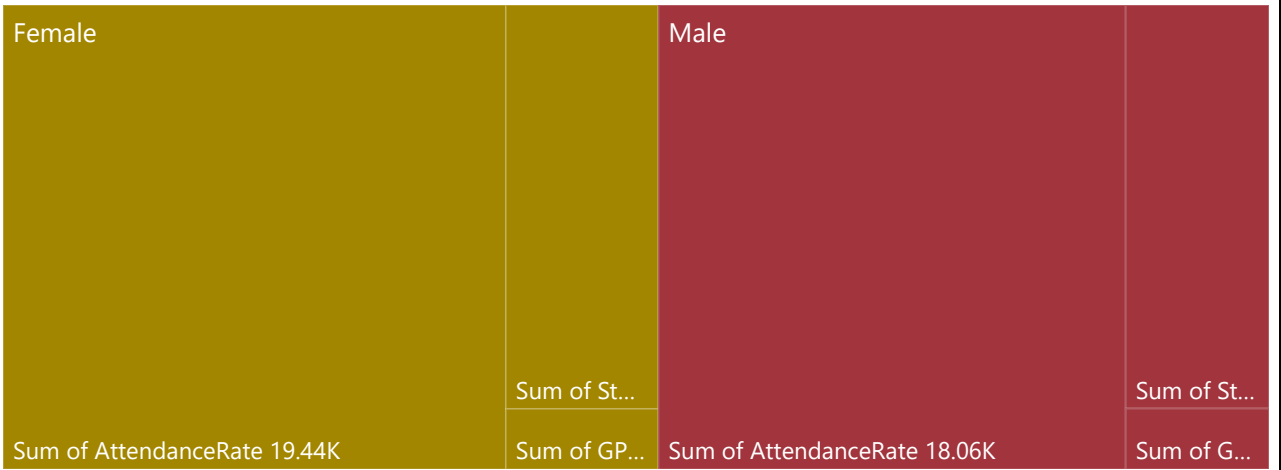
Gender-based Academic Insights

Sum of GPA, Sum of StudyHoursPerWeek and Sum of AttendanceRate by Gender

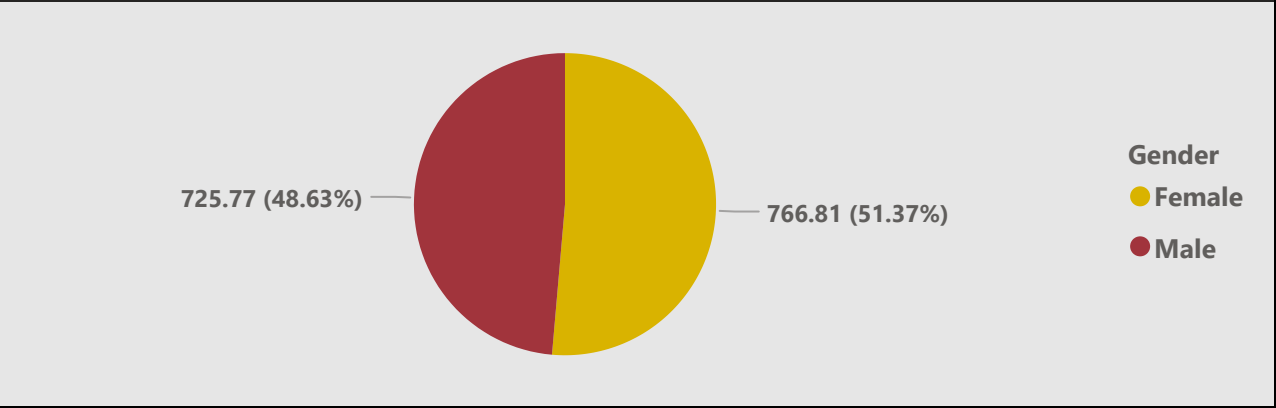
Sum of GPA Sum of StudyHoursPerWeek Sum of AttendanceRate



Sum of GPA, Sum of StudyHoursPerWeek and Sum of AttendanceRate by Gender



Sum of GPA by Gender



At-Risk Student Identification

Student Information

StudentID	Major	GPA	StudyHoursPerWeek	AttendanceRate
112	Science	2.22	28	50.01
269	Business	2.00	39	50.05
227	Arts	3.13	31	50.06
314	Engineering	2.65	5	50.06
53	Education	3.09	29	50.12
129	Business	3.62	10	50.17
191	Arts	2.85	4	50.25
55	Business	2.03	10	50.26
223	Business	3.75	24	50.26
237	Arts	2.42	22	50.45
447	Education	2.32	7	50.45
117	Engineering	3.59	26	50.47
489	Science	3.75	9	50.87
307	Arts	2.27	2	50.89
241	Arts	2.31	37	50.92
341	Arts	2.56	11	50.92
393	Engineering	2.23	30	51.04
415	Business	3.76	19	51.47
284	Engineering	3.57	33	51.57
474	Education	3.00	35	51.71
176	Science	2.91	28	51.74
185	Arts	2.18	11	51.77
159	Science	3.55	6	51.84

Total

Sum of GPA, Sum of AttendanceRate and Sum of StudyHoursPerWeek by StudentID

● Sum of GPA ● Sum of AttendanceRate ● Sum of StudyHoursPerWeek

