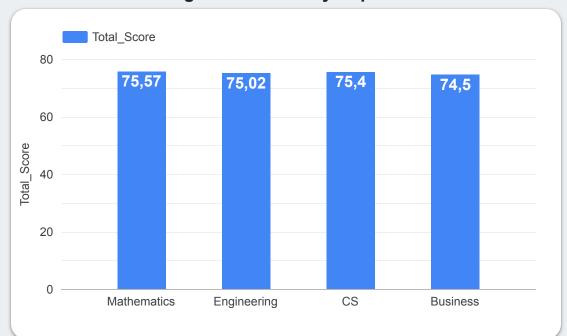
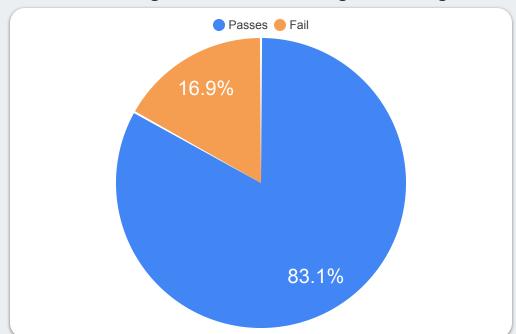
# Factors Influencing Student Performance

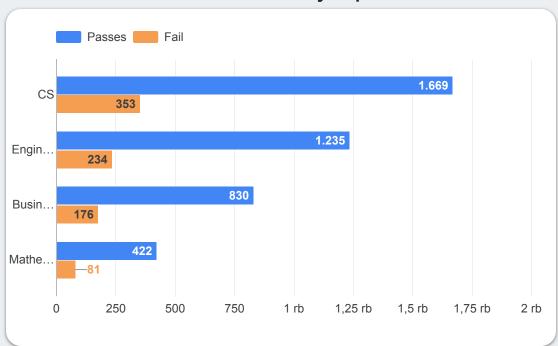
#### **Average Total Score by Department**



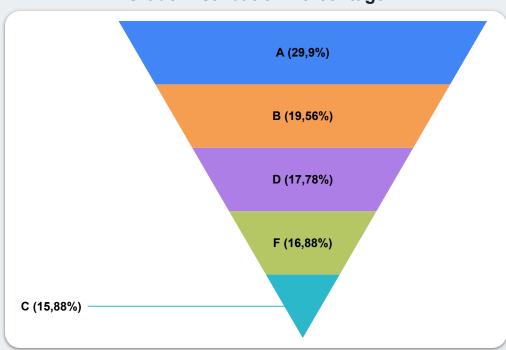
## Percentage of Students Passing and Failing



## Pass and Fail Count by Department



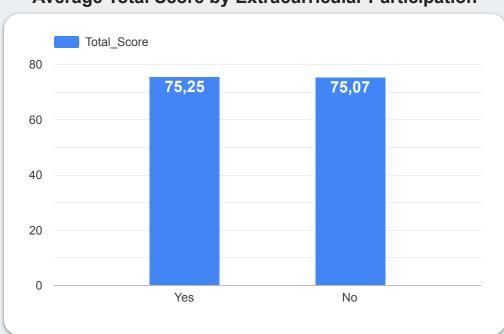
## **Grade Distribution Percentage**



## **Total Score by Parent Education and Income Level**

	Family_Income_Level / Total_Score			
Parent_Education_Level (Imputation)	High	Low	Medium	
PhD	74,3	75,99	75,37	
None	73,9	75,24	75,75	
Master's	74,17	75,32	74,41	
High School	73,19	76,32	74,53	
Bachelor's	76,8	74,93	75,04	

# Average Total Score by Extracurricular Participation



#### How Stress Levels Affect Sleep, Study Hours, and Total Score (Averages)

Stress_Level (1-10)	Sleep_Hours_per_Night	Study_Hours_per_Week	Total_Score
1	6,45	17,69	75,19
2	6,51	17,39	75,36
3	6,42	17,73	74,05
4	6,59	17,32	74,77
5	6,44	17,76	76,64
6	6,45	18,12	75,01
7	6,5	18,33	74,8
8	6,47	17,11	75,16
9	6,56	17,14	74,54
10	6,49	18,07	75,75