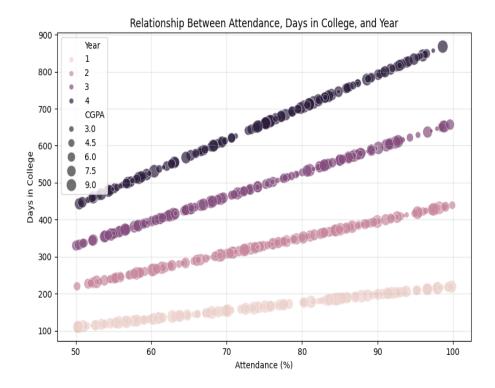
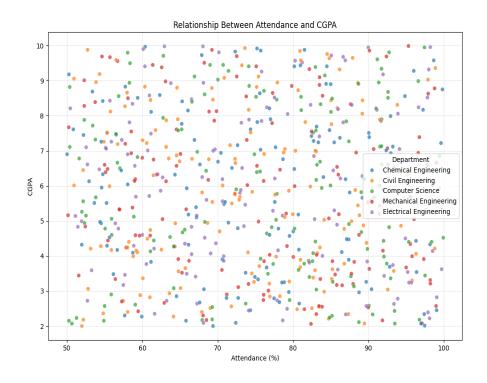
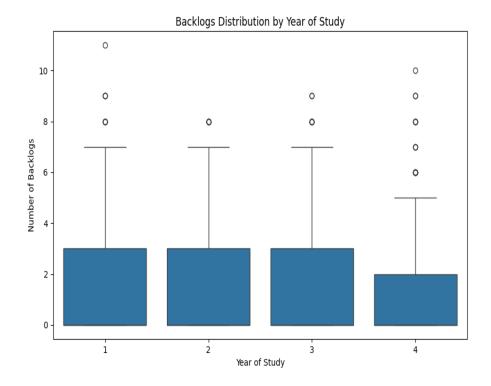
# **Student Analytics Report**

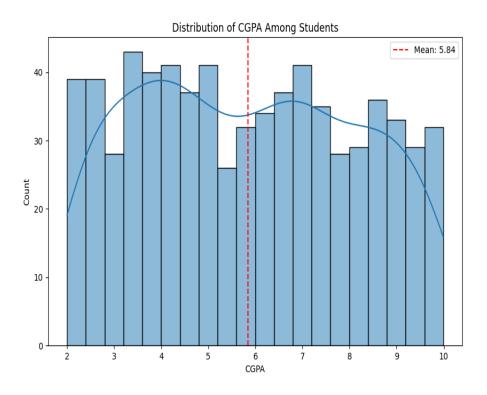


### Attendance Days Year

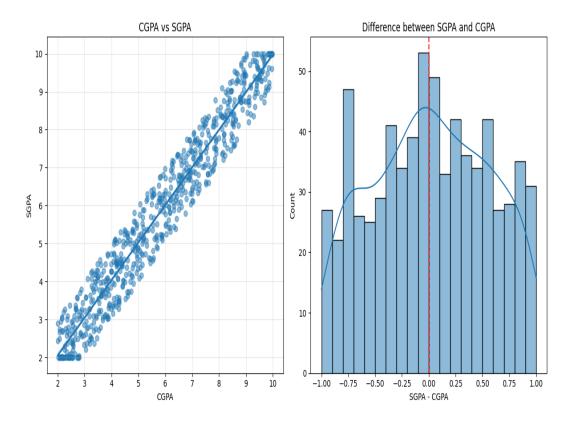




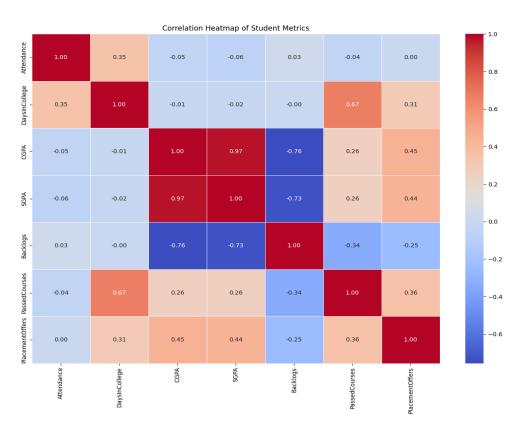
Backlogs By Year



Cgpa Distribution

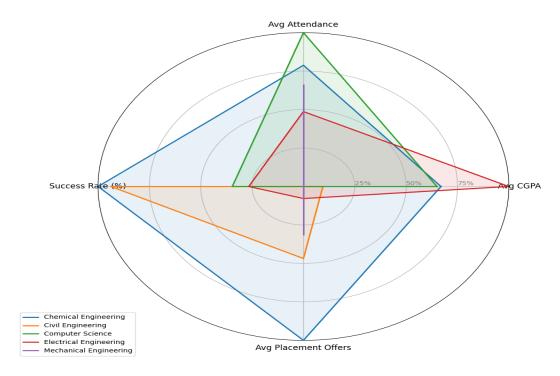


# Cgpa Sgpa Comparison

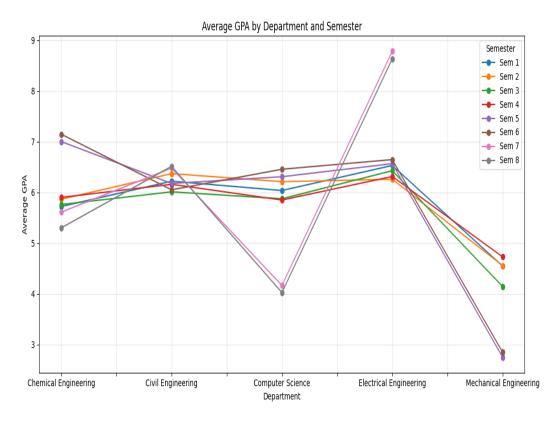


# **Correlation Heatmap**

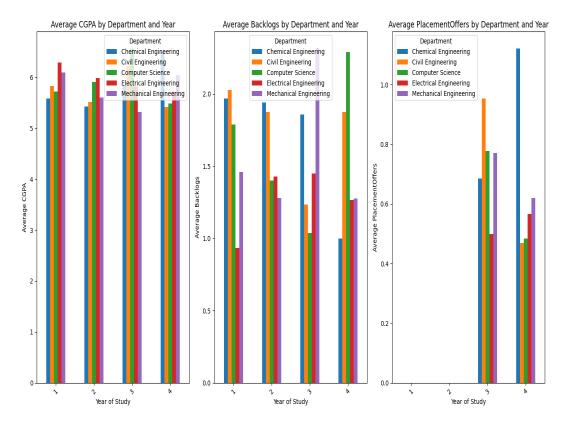
#### Department Performance Comparison



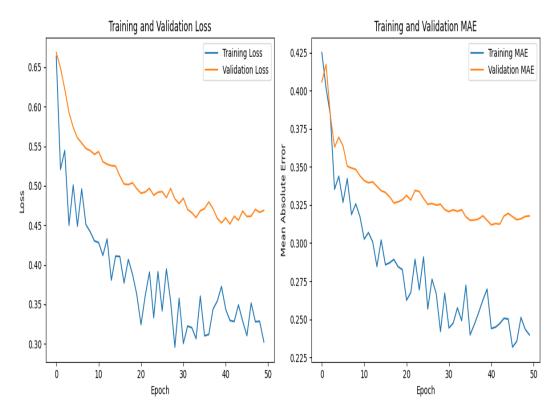
### Department Radar Chart



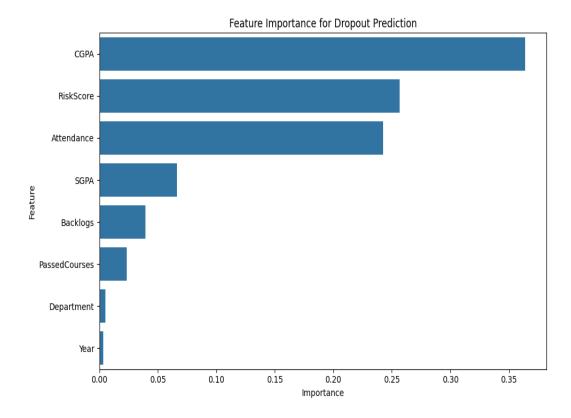
**Dept Semester Performance** 



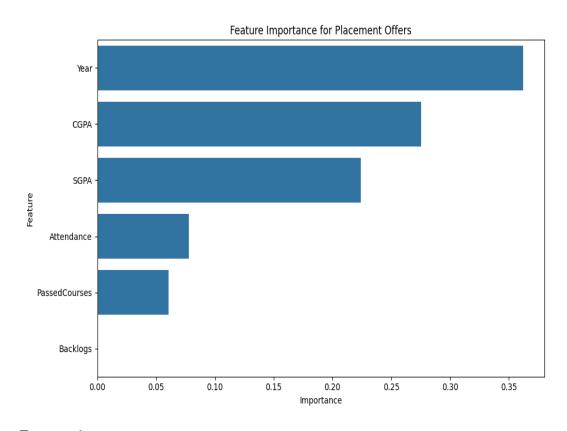
Dept Year Performance



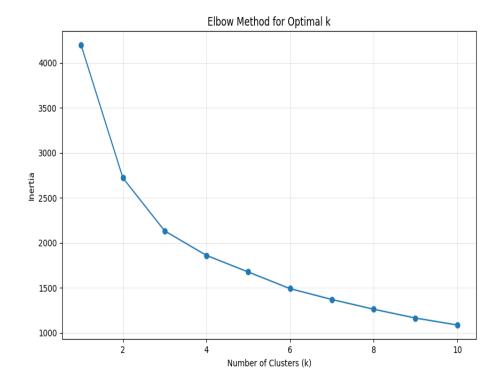
**DI Training History** 



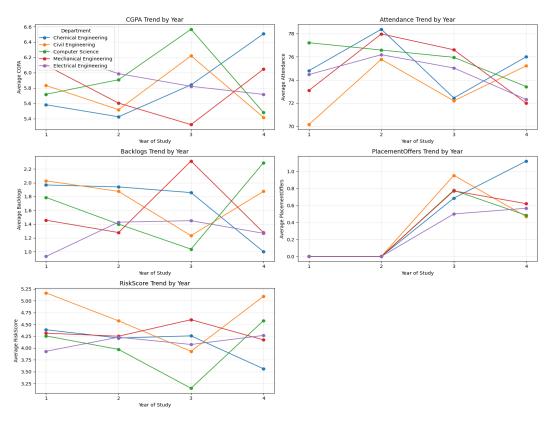
# **Dropout Feature Importance**



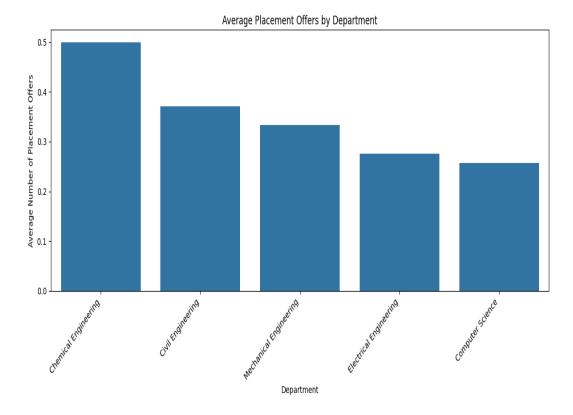
### Feature Importance



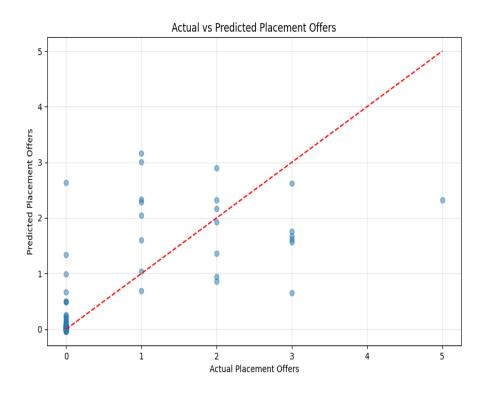
#### **Kmeans Elbow**



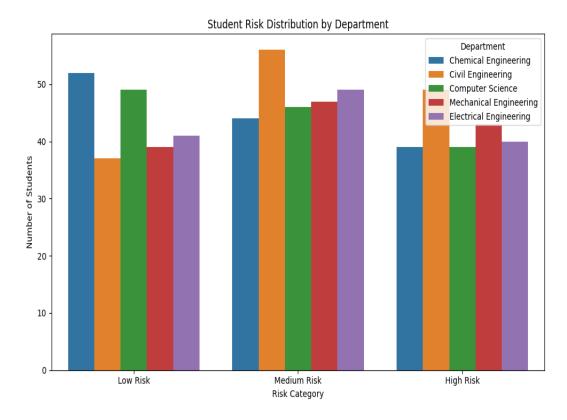
Performance Trends



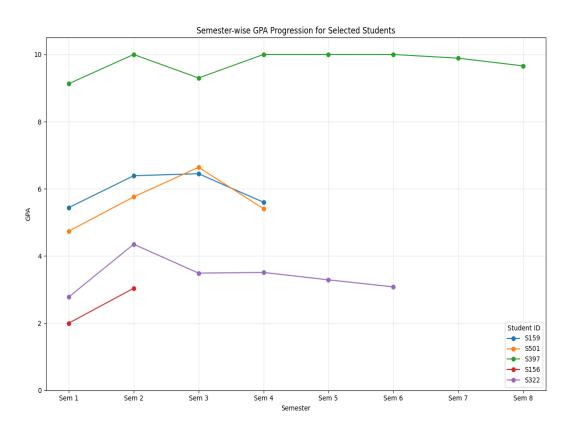
# Placement By Department



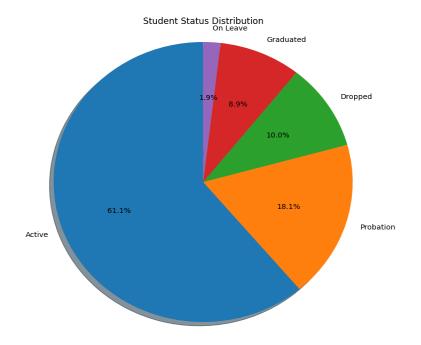
**Placement Prediction** 



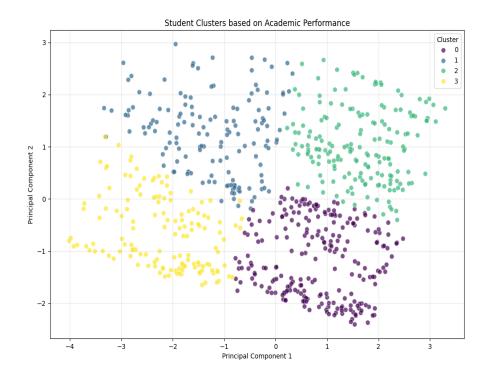
#### Risk Distribution



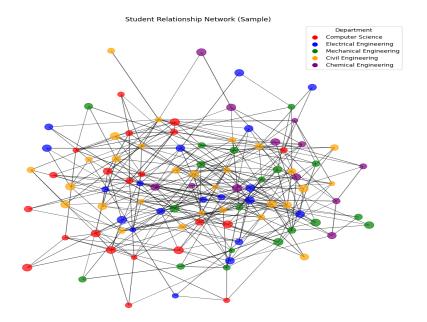
Semester Progression



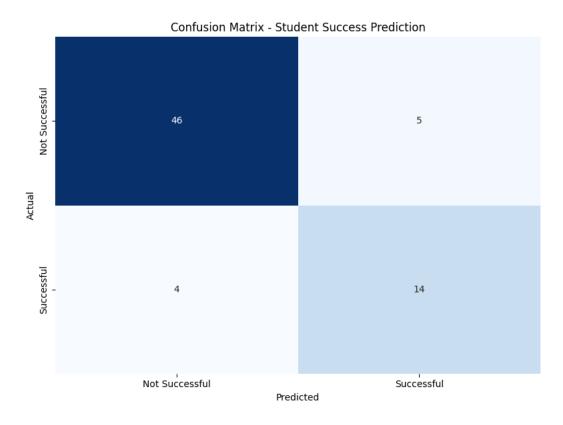
### **Status Distribution**



### **Student Clusters**



#### Student Network



**Success Confusion Matrix**