

A scatter plot showing the relationship between Exam 1 score (x-axis) and Exam 2 score (y-axis). The x-axis ranges from -1.5 to 2.0, and the y-axis ranges from -1.0 to 1.5. Data points are categorized into two groups: 'Not Admitted' (red dots) and 'Admitted' (green dots). A black decision boundary curve separates the two groups, generally following the path of the 'Admitted' cluster. The 'Admitted' cluster is centered around (0, 0), while the 'Not Admitted' cluster is more spread out, particularly at higher Exam 2 scores.

