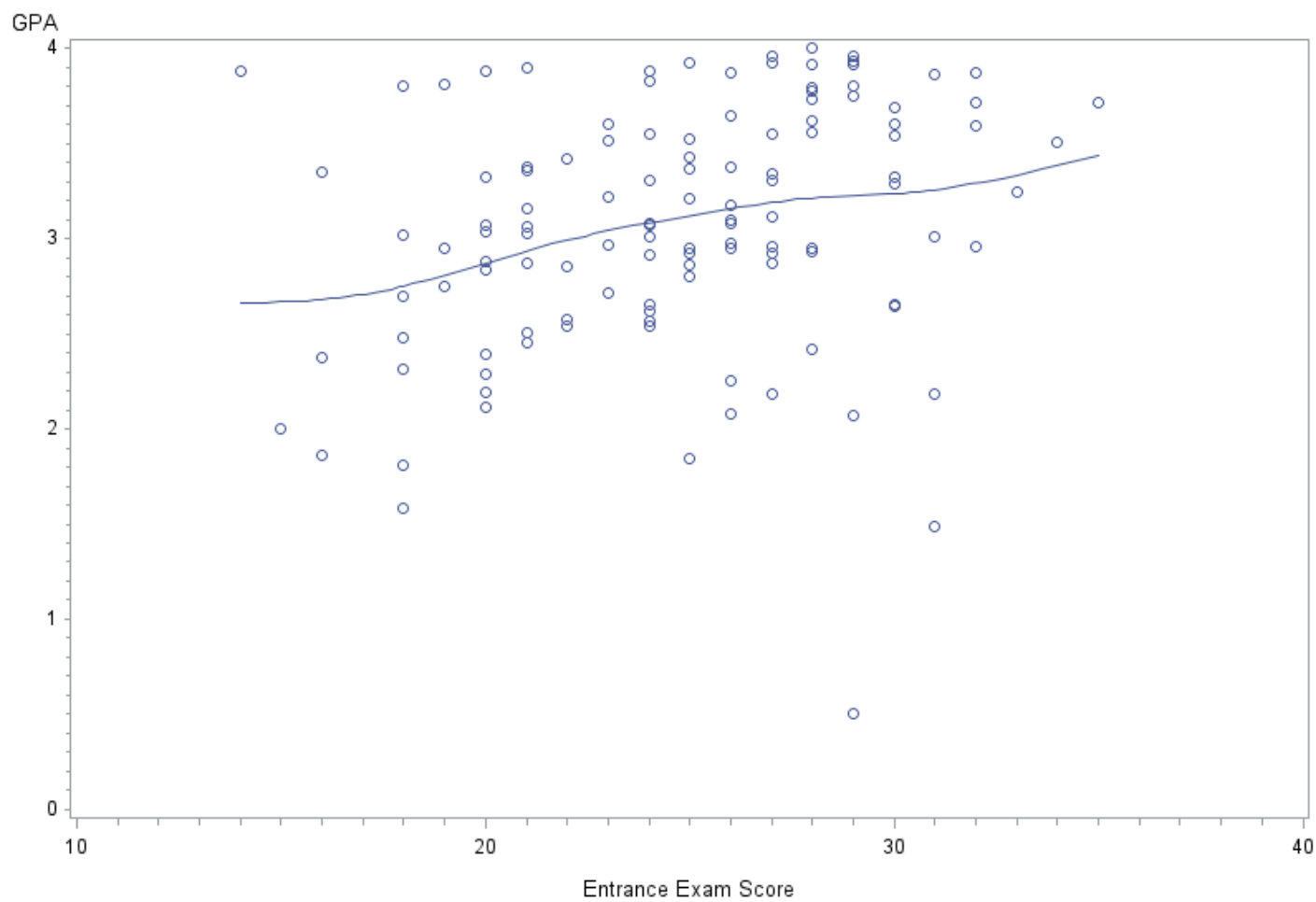


GPA v. Entrance Exam Score

Smoothed curve Value: 70



GPA v. Entrance Exam Score**Smoothed curve Value: 70**

The REG Procedure
Model: MODEL1
Dependent Variable: GPA

Number of Observations Read	120
Number of Observations Used	120

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	3.58785	3.58785	9.24	0.0029
Error	118	45.81761	0.38828		
Corrected Total	119	49.40545			

Root MSE	0.62313	R-Square	0.0726
Dependent Mean	3.07405	Adj R-Sq	0.0648
Coeff Var	20.27049		

Parameter Estimates							
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t	95% Confidence Limits	
Intercept	1	2.11405	0.32089	6.59	<.0001	1.47859	2.74951
exam	1	0.03883	0.01277	3.04	0.0029	0.01353	0.06412