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APPROVAL SHEET

CORRELATES OF ACADEMIC PERFORMANCE AMONG FRESHMEN  
B.S.MAR.E. STUDENTS AT JBLCF-MOLO, INC.

A Research Study Presented to the  
Faculty Members of Marine Engineering Department  
John B. Lacson Colleges Foundation-Molo

Iloilo City

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### Abstract

The purpose of this study is to Correlates of Academic Performance among Freshmen BS Mar-E Students at JBLCF-Molo, Inc. The data of this descriptive research was gathered through the use of personal information data sheet and the average grade of the first semester of the freshmen BSMar.E. students at JBLCF-Molo, Inc. To statistically analyze the data, the frequency, percentages, and standard deviation was employed as descriptive statistics. For the Inferential statistics, ANOVA was used to determine the differences among variables and Pearson's r was used to determine the relationship among variables. The results showed that there is a high academic performance among freshmen BS Marine Engineering students when taken as an entire group. When grouped according to parents' educational attainment, high school graduated from, and family monthly income, respondent were found to be average achievers. As to monthly family income, those who belong to middle and high income revealed that their academic performance is also average. ANOVA results showed that

there are no significant differences among its variables.

Only the monthly family income, among categories has

negative significant correlation between the academic performance of the freshmen BSMAR-E students at JBLCF-Molo.

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