

Eğitim ve Öğretim Araştırmaları Dergisi Journal of Research in Education and Teaching Mayıs 2014 Cilt:3 Sayı:2 Makale No: 12 ISSN: 2146-9199



ACADEMIC SELF-EFFICACY: PREDICTIVE ROLES OF POSITIVE AND NEGATIVE AFFECT

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Abstract

The purpose of this study is to examine the relationships between academic self-efficacy and positive-negative affect. Participants were 286 university students. In this study, the Turkish version of the Academic Self-efficacy Scale and the Turkish version of the Positive-Negative Affect Scale (PANAS) were used. The relationships between academic self-efficacy and positive-negative affect were examined using correlation and stepwise regression analysis. Academic self-efficacy was found positively associated with positive affect (r=.37, p<.01) and negatively associated with negative affect (r=.32, p<.01). Final stepwise analyses revealed that positive affect ($\beta=.31$) and negative affect ($\beta=.25$) all significantly influencing academic self-efficacy, accounting for 19% of the variance collectively. These findings indicate that positive and negative affect are important determinant of academic self-efficacy.

Key Words: Academic self-efficacy, positive affect, negative affect, stepwise regression.