

Table 6
Correlations for Variables in the Academic and Athletic Domains

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
|----------|--------|--------|--------|-------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|
| 1. LG | -- | .33** | -.26** | .25** | -.13 | .62** | .38** | .27** | .41** | -.23** | .27** | .35** | -.05 | .06 |
| 2. PG | .59** | -- | .31** | .14 | -.05 | .11 | .09 | .13 | .17* | .07 | .30** | .37** | .26** | -.19* |
| 3. AG | -.25** | .23** | -- | -.02 | .05 | -.33** | -.13 | -.16* | -.15* | .30** | .21** | .08 | .36** | -.16* |
| 4. GPA | .09 | .04 | .07 | -- | -.04 | .19* | .10 | .26 | .22** | -.03 | .25** | .12 | .01 | .02 |
| 5. IT | -.23** | -.04 | .21** | -.01 | -- | -.14 | -.16* | .00 | -.15* | .23** | .09 | -.03 | .14 | -.08 |
| 6. IM | .66** | .41** | -.27** | .07 | -.23** | -- | .58** | .20** | .35** | -.40** | -.08 | .29** | -.09 | .12 |
| 7. IC | .46** | .49** | .23** | .11 | -.06 | .46** | -- | -.01 | .12 | -.30** | -.34** | .37** | .10 | -.07 |
| 8. SPA | .59** | .38** | -.33** | -.04 | -.18* | .52** | .27** | -- | .51** | -.12 | .26** | .26** | -.23** | .03 |
| 9. SEF | .66** | .32** | -.40** | .03 | -.19* | .50** | .24** | .66** | -- | -.19** | .28** | .15* | -.26** | .13 |
| 10. LOC | -.24** | -.05 | .21** | -.11 | .35** | -.41** | -.25** | -.09 | -.21** | -- | .22** | -.01 | .19* | -.16* |
| 11. NACH | .74** | .58** | -.21** | .07 | -.14 | .52** | .36** | .65** | .70** | -.10 | -- | .19* | .10 | .06 |
| 12. DTW | .53** | .71** | .16* | .07 | -.04 | .39** | .43** | .42** | .37** | .00 | .67** | -- | .30** | -.24** |
| 13. FNE | .02 | .35** | .50** | .05 | .12 | -.01 | .37** | -.04 | -.12 | .10 | .11 | .30** | -- | -.29** |
| 14. SD | .01 | -.28** | -.34** | .02 | -.04 | .06 | -.23** | -.01 | .09 | -.05 | -.08 | -.31** | -.28** | -- |

Note. Correlations for the academic domain are given above the diagonal; those for the athletic domain are given below the diagonal. LG = Learning goal. PG = Prove goal. AG = Avoid goal. GPA = High-school grade point average. IT = Implicit thoery of abilit. IM = Intrinsic motivation. IC = Internal motivation. SPA = Self-perceived ability. SEF = Self-Efficacy. LOC = Locus of Control. NACH = Need for achievement. DTW = Desire to Win. FNE = Fear of negative evaluation. SD = Social Desirability.

* $p < .05$. ** $p < .01$.

Table 7
Correlations between Variables in the Academic and Athletic Domains

| Athletic Domain | Academic Domain | | | | | | | | | | | |
|-----------------|-----------------|--------------|--------------|--------------|-------------|--------------|------------|--------------|--------------|------------|--------------|--------------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 1. LG | <u>.20**</u> | .13 | -.05 | -.13 | .05 | .19* | -.05 | .14 | -.05 | .04 | .16* | -.03 |
| 2. PG | .15 | <u>.33**</u> | .10 | -.02 | .04 | .28** | .01 | .03 | .02 | -.06 | .39** | .20** |
| 3. AG | -.01 | .20** | <u>.34**</u> | .18* | -.13 | .05 | -.07 | -.13 | .22** | -.00 | .10 | .41** |
| 4. IT | .01 | .02 | .07 | <u>.26**</u> | -.01 | .02 | .06 | -.05 | .21** | -.03 | .01 | .08 |
| 5. IM | .19* | .12 | .05 | -.19* | <u>.17*</u> | .32** | -.04 | .07 | -.10 | .02 | .17* | -.00 |
| 6. IC | .11 | .14 | .20** | -.05 | -.03 | <u>.29**</u> | -.04 | -.05 | .04 | .01 | .23** | .32** |
| 7. SPA | -.03 | -.01 | -.02 | -.05 | -.11 | -.03 | <u>.06</u> | .12 | .05 | .07 | .10 | -.11 |
| 8. SEF | .08 | .03 | -.05 | -.10 | .04 | .05 | .16* | <u>.33**</u> | -.10 | .15* | .08 | -.18* |
| 9. LOC | -.08 | -.03 | .01 | .26** | -.04 | -.17* | .02 | -.10 | <u>.26**</u> | .00 | .05 | -.06 |
| 10. NACH | .15 | .12 | -.09 | .02 | .04 | .15 | .11 | .22** | -.01 | <u>.13</u> | .32** | -.01 |
| 11. DTW | .10 | .14 | -.00 | .05 | .02 | .27** | .04 | .09 | -.01 | -.03 | <u>.48**</u> | .17* |
| 12. FNE | .03 | .12 | .25** | .11 | -.06 | .01 | .02 | -.06 | .02 | .04 | .18* | <u>.41**</u> |

Note. Correlations between the same scales are underlined along the diagonal. LG = Learning goal. PG = Prove goal. AG = Avoid goal. GPA = High-school grade point average. IT = Implicit thoery of abilit. IM = Intrinsic motivation. IC = Internal motivation. SPA = Self-perceived ability. SEF = Self-Efficacy. LOC = Locus of Control. NACH = Need for achievement. DTW = Desire to Win. FNE = Fear of negative evaluation. SD = Social Desirability.

* $p < .05$. ** $p < .01$.