

Study Finds Grades, University Activities Related

By KATIE DAVIS

A significant relationship between academic achievement and participation in activities was found by Robert Reeder, graduate student in rehabilitation counseling, in a study he conducted.

Reeder studied the correlations between grade point averages and the number of activities of students as a sociological project for the College of Education.

Flashcard Poll To Be Taken

Students will be asked their opinions next week on a flashcard section for football games.

Questionnaires will probably be distributed Monday to residence halls and fraternities. The students will be asked if they want a flashcard section for the football games and if they would participate in the section. The student's answers on the questionnaires will not obligate him to participate in the section.

Lanny Dey, chairman of the Cabinet Flashcard Committee, said he hoped the forms would be turned in by the end of next week, but he has not set a definite time or place yet.

Town Independent Men Council will be asked to distribute the forms to men living downtown.

The committee hopes to establish a flashcard section for next fall's football games, but their main efforts are directed toward the new stadium. They have already written to other colleges with flashcard sections to determine how their sections are operated.

Reeder found a curvilinear relationship; that is, student participation in activities may be an indication of higher academic achievement, but as the number of activities increases, a student's grade point average declines.

Students with five or more activities had a lower grade point average (2.35) than those with three to five activities (2.68) but those with no activities at all had the lowest average (2.29).

In this study an "activity" was defined as any voluntary organization that requires extra-curricular time. The study was not concerned with the actual time spent in activities but with the number of activities. It was assumed that time and number are generally correlated.

The sample of students used for this study were 100 male unmarried University students selected at random. The students were all from fifth to eighth semester standing and the results were tabulated from registration cards for the fall semester 1958.

This study was limited to the fact that some activities are closed to students without a certain all-University average. This would tend to bias the sample by raising the grade point averages of those who do participate in activities.

University Joins Air Research

The University was elected a charter member of the University Corporation of Atmospheric Research Tuesday.

President Eric A. Walker immediately named Dr. M. A. Farrell, vice president of research, and Dr. Hans H. Neuberger, professor and head of the meteorology department, to represent the University at the first meeting of the corporation's board of trustees at Tucson, Ariz., today and tomorrow.

The main objective of the corporation is the establishment of a national center that will specialize in research into the earth's weather. The corporation has already placed its proposal for a National Institute before the National Science Foundation, a federal agency.

The proposal for the Institute is an outgrowth of a study made a year ago by a special panel of the National Academy of Sciences, headed by Lloyd V. Berkner, president of Associated Universities, Inc., of New York.

In its report the Berkner committee found that meteorology was "one of the most difficult, most important, most challenging, and yet relatively one of the most neglected, scientific problems of our times."

As envisioned, the Institute would cost about \$35 million and serve as a national center of research activity into the little-understood mechanics of how the earth's weather is created.



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| <p>ACROSS</p> <ol style="list-style-type: none"> 1. They usually come in 3's 5. Head, back, heart, tooth—they're related 9. Which was to be demonstrated (L. abbr.) 12. Retrospective view of a Kool 18. Kind of miss 14. Kind of corn 15. Underground blind date 16. Single girls over 70 18. Sum total of hot music 20. Symbol of penny. 21. West Point, initially 24. Der Kaiser's kind 27. "Mother of the Gods" 28. Reversible girl 29. Nobel Prize winner amidst worry 30. Buddies 33. Full of wonder 34. Scene of bull session 35. Mild refreshing 42. Pop's no longer asked when this is popped 44. It gave a cruller a different handle 45. Gobs, initially 46. Loyal and less than legal 47. Mizes and municipalities both have dead 48. Drink and be merry 49. No half Nelson, he 50. Part of "afraz" | <p>DOWN</p> <ol style="list-style-type: none"> 1. Mater's first name 2. No smoke is so as 3. Kool 8. Bridge ante 4. Draw roughly; very funny! 5. Wild ox found in an oak 6. He's strictly from Gaul 7. Pilgrimage to Mecca 8. Girl Herman embraces 9. TV doings for the brainy set 10. This is final 11. Kind of enchantment 17. Côte d' in France 19. It goes with a cry 22. A boundary 23. Vark's first name 24. Ali 25. Scent 26. Item for a window shopper 31. Singles 32. A Yankee 33. Needy of your constant support 36. Even Stephen 37. He's in the rackets racket 38. Kind of fooling 39. First name of playwright's daughter, comedian's wife 40. Opposite of news—yet extremely mobile 41. Opposite of more 42. That's French 43. Alaska is a part of it |
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