

In the past two years Erwin says there have been several efforts to try to measure and docu-ment these developments in an attempt to deternce, thereby elin

opment."

- Dr. T. Dary Erwin, associate di-

perfected, he says his next step is to look at the differences between students who show significant changes during their college years and those

of the vagueness associated with the meaning of education.

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"What does it mean when someone says they're educated?" Erwin asks. "It's a very diffiseveral who are trying to do it."

Most studies in measurement research, Erwin says, try to measure traditional areas of student's abilities such as their knowledge of math or En-

glish. "I wanted to choose some areas that were a little different to try to measure," Erwin says. "Some people say you can't measure, "Erwin' says. "Some people say you can't measure those things and you shouldn't even try, but I think those areas are important and that we should try."

Already in use at several other colleges and universities around the country, the Identity Scale survey consists of about 50 simple questions and is administered to a random sample of 500 freshmen shortly before they begin their college

An identical questionnaire is then re-adminis-tered to the same group of students at the end of their first fall semester, and then again at the end of their senior year.

rector of Measurement and Research Services.

of themselves, gaining confidence in themselves as a result of the college experience." The scores taken during the student's senior year, Erwin says, show a dramatic, positive change in the student's character compared to those of their freshman year.

Although conducted in a similar manner, Er-win's Scale of Intellectual Development consists of 115 questions that measure four sequential subscales, or stages, in a student's mental attitude toward decision-making. Different scores are given for the different stages and Erwin hopes to see a progressive movement through the stages as the students go through college.

## The four stages are:

• Dualism: This is the lowest stage in which a student perceives alternatives as either com-pletely right or wrong, with no allowance for a middle ground.

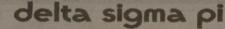
"There's a need to discover what experiences are out there and whether they influence devel-opment," he says. "What do they do here at A&M or any other university that causes their devel-

opment to be greater?" He hopes to answer the question by closely-studying groups of students who have common experiences and share common activities, both extracurricular and academic

"I think it (the research) has probably raised more questions than answers," Erwin says. "There's a need to discover what experiences are out there and whether they influence development.

Although he says the areas still need further exploration, Erwin says he hopes the instruments can someday be used to increase retention of stucan someday be used to increase retention of stu-dents at universities and can also be used as a supplement to the regular transcripts students submit to prospective employers. Erwin was recently honored by the American Association for Counseling and Development for his research, which he developed on his own with no outgide funding.

no outside funding.



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