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# **Short Courses**

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tigated. Programs must be developed to remedy the handicaps that are identified. The results of this study indicate, however, that information that is quite valuable in identifying problems and in advising students can be gained from pretesting of this type.

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### Short Courses

The University of Northern Iowa has been awarded a grant from the National Science Foundation to improve elementary and secondary teachers' knowledge in the subject matter of science and mathematics.

During the 1980-81 academic year, eighteen different short courses will be offered. Nine will be offered in the Cedar Rapids area in the Grant Wood AEA in the Fall of 1980. The remainder will be offered at a location in Northeast Iowa (to be announced later) in the Spring of 1981. Each course will carry one semester hour of credit. Participants may select up to three courses during a semester. For further information, contact Dr. Timothy Cooney, Project Director, Price Laboratory School, University of Northern Iowa, Cedar Falls, Iowa 50613.

# **Five Home Study Courses**

Five science-oriented courses will be offered by ISU and/or SUI beginning in September. There are no classes to attend, and no formal university admission is needed. Credit levels vary from introductory level to graduate level. High school students may enroll in introductory level courses. The course topics include Introduction to Human Biology. Beginning German, Computer Technology and Change, and the Living Environment. For further information contact Emilia Nordvet, UMA. Curtiss Hall, ISU, Ames 50011 or phone toll free 1-515-294-4750.