



SCIENCE

Student Reference



In cooperation with Agricultural Education Department • College of Agriculture, Food and Natural Resources University of Missouri-Columbia

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Advanced Crop Science

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Foreword

The development of the *Advanced Crop Science* curriculum guide is the result of suggestions by the MVATA Teaching Aids Committee. The Advanced Crop Science Advisory Committee suggested the topics to be included and reviewed the materials.

This curriculum contains 11 units. Topics include an overview of crop production, plant biology, soil fertility and management, identifying and selecting crops and seeds, safety, environment, and legal issues, corn and grain sorghum production, soybean production, wheat and small grain production, forage production, cotton production, and rice production. An instructor guide can be purchased separately.

The instructor's guide to accompany this student reference incorporates the needed component parts to aid agriculture teachers in the implementation of VIMS.

Bob Stewart, Professor Agricultural Education University of Missouri-Columbia

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ADVANCED CROP SCIENCE

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