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AGRICULTURAL EDUCATION

EQUIPMENT AND TECHNICAL STUDENT ORGANIZATIONS
SAFETY TRAINING AND PRACTICES

TEACHER/LOCAL TEAM SELF-STUDY of STANDARDS and QUALITY INDICATORS for AGRICULTURAL SCIENCE AND BUSINESS PROGRAM IMPROVEMENT

TEACHER/LOCAL TEAM **SELF-STUDY** of **STANDARDS** and **QUALITY INDICATORS** for

AGRICULTURAL SCIENCE AND BUSINESS PROGRAM IMPROVEMENT

School	
Date	
Agriculture Instructor(s)	
Committee Member(s):	

Rev. 11/14/05

INTRODUCTION

This questionnaire was developed to assist in reviewing and improving the instructional process of Agricultural Science and Business programs. It is designed to be used by the local teacher or a local team in conducting a comprehensive self-evaluation. The questionnaire is divided into twelve sections corresponding to the twelve standards for review of agricultural education programs.

Each standard is followed by a series of questions or quality indicators, which further define or measure the standard. Some questions are identified by being shaded and those must be met in order to meet the standard. The sum total ranking will serve as a ranking for the standard. The ranking of each standard and corresponding narrative should be recorded and reported in the final self-study report.

DEFINITIONS:

Standard - A descriptive statement established and used as a model of quantitative characteristics for the development, operation and assessment of career and technical education programs.

Quality Indicator - A question that is used to further define or measure the standard.

DIRECTIONS:

Reviewers using this instrument should strive to rate the quality indicators for each program in relationship to the standard.

To complete the questionnaire, carefully read each standard and the quality indicators which follow. For each question that is shaded, the evaluator should indicate if the quality indicator is met or not met by making a check mark on the appropriate line. All other indicators are assessed by circling the appropriate rating in the column on the right. The numbers on the rating scale indicate the following:

5 = Outstanding

Exceeds Standard 4 = Above Average

Meets Standard 3 = Average

Below Standard 2 = Below Average (Improvement Needed)

1 = Poor (Major Improvement Needed)

Evidence Statement - References/sources for evidence and/or improvement aids/resources support aids.

LOCAL PROGRAM PROFILE

School	
Date of Self-Study	
Instructor(s)	
Committee Members	_
	_
Overview of Program Review Process	
INTRODUCTION The introduction should include such information as follows: A brief description of the prograt course offerings, number of students served, and any unique information about the program as students/communities served.	

TEACHER/LOCAL TEAM SELF-STUDY

of

STANDARDS

and

QUALITY INDICATORS

for

AGRICULTURAL SCIENCE AND BUSINESS PROGRAM IMPROVEMENT

School		
Date		
Status Overview	Standard Met	Standard Not Met
STANDARD 1 INSTRUCTIONAL PLANNING AND ORG	ANIZATION	
STANDARD 2 INSTRUCTIONAL MATERIALS UTILIZA	TION	
STANDARD 3 QUALIFIED PERSONNEL		
STANDARD 4 ENROLLMENT AND STUDENT-TEACHE	R RATIO	
STANDARD 5 EQUIPMENT AND SUPPLIES		
STANDARD 6 INSTRUCTIONAL FACILITIES		
STANDARD 7 SAFETY TRAINING AND PRACTICES		
STANDARD 8 PROGRAM MANAGEMENT AND PLANN	IING	
STANDARD 9 CAREER AND TECHNICAL STUDENT O	RGANIZATIONS	
STANDARD 10 COORDINATION ACTIVITIES		
STANDARD 11 STUDENT ACCOUNTING AND REPORTS	S	
STANDARD 12 ADULT EDUCATION ACTIVITIES		

EVIDENCE LIST

Below is a listing of items of evidence that can be used to support the program Standards. While the list is not all inclusive, it is provided to give a sample of the items needed for the agriculture program review. Not all items are applicable to every program.

STANDARD 1

Advisory Committee Membership List

& Minutes

Course Standards

Lesson Objectives

Summer Calendar

Summer Program Summary

Teaching Calendar

Written Grading Policy

Evaluation Materials

STANDARD 2

Course Outlines

Department Budget

Teaching Calendar

Department Inventory

Support Material/Resources/Equipment List

STANDARD 3

Organizational Membership List of the Instructor(s)

Professional Improvement Plan

Record of Professional Improvement/Development

Meetings / Activities Attended

STANDARD 4

Class Schedule

List of Class Enrollments (include grade level,

male, female, special populations)

Student Recruitment/Career Information Materials Access

STANDARD 5

Annual Equipment & Supplies Request

Completed Safety Checklist

Department Inventory

Purchasing/Replacement Plan

STANDARD 6

Completed Safety Checklist

Facility Floor Plans, Facility Appropriateness to

program/courses offered

STANDARD 7

Completed Safety Checklist

Safety Test on File

Safety Instruction

STANDARD 8

Program Marketing Plan

Advisory Committee Membership List & Minutes Annual Program Evaluations Samples of Student

1 & 3 Year Placement Follow-up Data

STANDARD 9

Agriculture Department Philosophy & Objectives

Reporting Items

Individual/Chapter Award Applications

FFA Banquet or Awards Assembly Program

FFA Participation Record

FFA Program of Activities

FFA Roster

FFA Scrapbook

FFA Secretary's Book

High School Student Handbook or website

Student Portfolios or examples of work

STANDARD 10

SAE Visitation Record

Student Notebooks

Student SAE Record Books or Computerized Records

Student Training Agreements

Unique Student SAE Partnerships

Summary of Completed Supervised Agriculture

Experience Program

Teaching Calendar

STANDARD 11

Student Records/Portfolios/Success Stories

1 & 3 Year Placement Follow-up Data

STANDARD 12

Adult Educational Activity Schedule

Young Farmer Program of Activities

Young Farmer Roster

Young Farmer Chapter/Individual Award Application

INSTRUCTIONAL PLANNING AND ORGANIZATION STANDARD ONE

Standard No. 1 - The state curriculum for all agriculture courses is being utilized with in community, students, and administration and includes the identification of specific goals objectives, standards, SAE supervision, and leadership instruction.	-
Rationale: The instructional program should be designed to develop knowledge and ski success in meeting the career objectives of students. There should be evidence that each been properly planned and organized and is being implemented in a sequential manner. program should implement a grading system which is based upon identified criteria.	instructional unit has
The course of study for the agriculture program shall include both theory and skill lesson supplemental learning activities which will serve to guide the program toward desirable course of study shall be integrated and organized in such a manner as to produce a well-instruction.	learning outcomes. The
QUALITY INDICATORS TO WHAT EXTENT:	
A is curriculum/instruction continually revised/updated and directed toward appropriate and clearly formulated objectives to meet state standards and local needs with input from the community, industry, and local administration?	METNOT MET
Evidence: Lesson Plan Library, Course Standards, Advisory Committee Minutes, Instructional Standards, Agricultural Science for Science Graduation and Diploma Requirements is a COMMENTS:	
Quality Rating System → → →	1 = Poor 2 = Below Average 3 = Average 4 = Above Average 5 = Outstanding
B does the agriculture program function with a proper balance between classroom and laboratory, SAE, and FFA organization activities? Evidence: Course Descriptions, Teaching Calendars, Lesson Objectives, Standards, FFA COMMENTS:	1 2 3 4 5 A Program of Activities
Care the objectives, teaching calendars, and course offerings for the instructional program specified in writing? Evidence: Course Descriptions, Teaching Calendars, Lesson Objectives, State Standards COMMENTS:	1 2 3 4 5

INSTRUCTIONAL PLANNING AND ORGANIZATION

STANDARD ONE (Continued)

TO WHAT EXTENT:
D is a written agriculture program summer plan submitted and outcomes discussed 1 2 3 4 5 with the administration annually? Evidence: Last year's summer plan and summary, Administrator interview COMMENTS:
Eare related academics incorporated/integrated into the instructional content? 1 2 3 4 5 Evidence: Course standards/objectives, higher student expectations demonstrated by: samples of integrated, challenging math, science, social studies, reading content, Agricultural Science projects/exhibits, and samples reflect real world and relevant learning activities. COMMENTS:
Fis there evidence of a grading system for measurement of student achievement 1 2 3 4 5 which includes a balance between classroom and laboratory instruction and SAE (including record-keeping)? Evidence: Written or computer grading system/policy, grade record information COMMENTS:
Gare students informed in writing of course objectives and frequently informed 1 2 3 4 5 of their level of success? Evidence: Sample of student information, sample quiz, test, scorecard of activity, lab/skill sheets, other performance measure samples. COMMENTS:
Sum the ratings in the preceding columns Total Points
To meet Standard One, Quality Indicator A must be met and the Total Points must equal or exceed 18 points.
Was Quality Indicator A met?

INSTRUCTIONAL MATERIALS UTILIZATION STANDARD TWO

Standard No. 2 - The agriculture program has the resources necessary to implement the state and local curriculum and to adapt to the needs of students.

Rationale: The availability and proper utilization of instructional materials is considered essential to conducting quality instruction. Schools offering agriculture programs shall ensure that adequate amounts of such materials, including state instructional materials, audiovisual aids, reference texts, standards, connection to appropriate websites, etc., are made available for instructional purposes. Agriculture instructors shall utilize a variety of instructional materials, technology and methods in accordance with student needs and the goals and objectives of the local program.

of the local program.					
QUALITY INDICATORS					
TO WHAT EXTENT:	ľ	ИЕТ			
Aare a variety of appropriate instructional materials and equipment available and utilized?		NOT	ME'	T	
Evidence: Inventory, Course Outlines, DOE Equipment & Supplies List items COMMENTS:					
Quality Rating System = = = 1= Po	2 = Be $3 = A$ $4 = A$	elow Average bove Autstand	verag		
Bis the curriculum enriched by utilizing related resources of the community (guest speakers and field trips to production and agribusinesses)? Evidence: Teaching calendars COMMENTS:	1 2	2 3	4	5	
C are methods of teaching adapted to meet individual needs, interests, and rates of learning? Evidence: Course outlines, Teaching calendars, Lesson plans, etc. COMMENTS:	1 2	2 3	4	5	

INSTRUCTIONAL MATERIALS UTILIZATION

STANDARD TWO (Continued)

TO WHAT EXTENT:			
Ddoes the department maintain a variety of up-to-date agricultural reference 1 materials (books, CD-ROMS, periodicals, agricultural publications including career awa opportunities, career preparation materials and website addresses)? Evidence: Department budget, computers with Internet connection, reference or resource cent COMMENTS:			5
Edoes the department maintain an instructional records filing system? (paper, disk, CD-Rom) Evidence: Records System COMMENTS:	1 2	3 4	1 5
Fdoes the department have appropriate equipment and materials which demonstrate current technology, trends/directions in the agriculture industry? Evidence: multi-media computer systems, software packages, CD ROMS, videos, GPS items, lab equipment/resources COMMENTS:	1 2	3	4 5
Sum the ratings in the preceding columns	Tot	al Poi	ints
To meet Standard Two, Quality Indicator A must be met and the Total Points must equal or ex	xceed 1	5 poi	nts.
Was Quality Indicator A met?	YES		NO

QUALIFIED INSTRUCTIONAL PERSONNEL STANDARD THREE

Standard No. 3 - Continued professional development of the agriculture program staff is demonstrated by participation in workshops, conferences, professional development activities, and community involvement.

Rationale: Selecting, developing, and retaining an instructional staff which is competent to meet the needs of career and technical training is of utmost importance to the success of the teaching program. Realizing that agriculture instruction is unique in education, all instructors shall have an adequate general education along with recent work experience which will enable them to relate their instruction to business or industrial methodology. As evidence of proper preparation, all agriculture instructors shall meet or exceed state certification requirements and will hold a current teaching certificate appropriate to their subject area. In addition to these minimums, all agriculture instructors should continuously strive to improve their skills and knowledge by upgrading certification requirements and by attending professional improvement meetings, workshops, state conferences, etc.

conferences, etc.					
QUALITY INDICATORS TO WHAT EXTENT:					
Ahas the instructor continued his/her technological growth through college credit courses, attendance at workshops, and other sources of training?		_ M		MET	7
Evidence: Professional development plan and listing of participant activities using tech COMMENTS:	nolog	gy.			
Bis each instructor employed year-round to supervise the agriculture program?			TEN	ME	ZT
Evidence: Teachers contract length, SAE materials, FFA & IYFA Program of Activities COMMENTS:	es				
Quality Rating System → →			2 = 3 = 4 =	Avera Abov	v Average ige e Average anding
Chas the instructor continued his/her professional growth by attending professional improvement meetings, workshops, conferences, and conventions? Evidence: Listing of activities attended COMMENTS:	1	2	3	4	5

QUALIFIED INSTRUCTIONAL PERSONNEL STANDARD THREE (continued)

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 Ddoes the instructor participate in community activities (e.g., civic organizations 1 2 3 4 5 Chamber of Commerce, Fair Board, Extension, etc.)? Evidence: List of organizational memberships, Community Partnerships, Collaboration Activities, etc. COMMENTS:
 Edoes the instructor work harmoniously with other faculty and correlate his/her 1 2 3 4 5 instructional program with other subject areas? Evidence: Record of curriculum meetings and/or joint activities with academic teachers, administrator interview, listing of meeting state academic standards in various areas COMMENTS:
Fis the administration kept adequately informed of program and teacher activities? 1 2 3 4 5 Evidence: Copy of correspondence/newsletter to administrator, other communications COMMENTS:
Gdoes the instructor ensure that counselors and administrators are familiar with the 1 2 3 4 5 goals, objectives, activities, prerequisites, etc., of the agriculture program? Evidence: Record of meetings with counselor/administrator, marketing materials, Ag Career Clusters, Career Plans, Program Marketing Flyers, etc. COMMENTS:
Sum the ratings in the preceding columns Total Points
To meet Standard Three, Quality Indicators A and B must be met and the Total Points must equal or exceed 15 points.
Was Quality Indicator A met? YES NO
Was Quality Indicator B met? YES NO

ENROLLMENT AND STUDENT/TEACHER RATIO STANDARD FOUR

Standard No. 4 - the teaching load, class sizes, and classroom/laboratory facilities should meet the needs of students in the local school district.

Rationale: The teaching load student-teacher ratio will vary with the program, contingent upon the number of students to be served, the specific skills to be taught, the size of the facility and training stations, and the methods of instruction to be used. However, reasonable enrollment limits must be maintained in order to ensure that state standards and program objectives may be met in an efficient and effective manner. Unless otherwise specified, program enrollment limits shall be maintained in each career and technical course.

QUALITY INDICATORS

TO WHAT EXTENT:	
Aare class sizes appropriate for effective instruction in the facilities available?	MET NOT MET
Evidence: Class enrollments versus facilities, training stations, and instructional strateg COMMENTS:	ries
Quality Rating System → →	1 = Poor 2 = Below Average 3 = Average 4 = Above Average 5 = Outstanding
B are training stations and/or items of equipment sufficient in terms of the number of students enrolled in the largest class? Evidence: Class enrollments versus available equipment, training space, lab area COMMENTS:	of 1 2 3 4 5
Cdoes the instructor have input to counselors and administrators in scheduling classes to avoid conflicts with other courses needed to meet graduation/college en requirements? Evidence: Master class schedule COMMENTS:	1 2 3 4 5 atrance

ENROLLMENT AND STUDENT/TEACHER RATIO

STANDARD FOUR (continued)

TO WHAT EXTENT:					
 D are the students given a clear understanding of the purposes and nature of the program and career opportunities prior to enrollment? Evidence: Course descriptions, student recruitment materials, counselor information provided to students, Ag Career Cluster Models, career plans COMMENTS: 	2	3	4	5	
Eare both female and male students enrolled in each course in the agriculture program? Evidence: Class enrollments COMMENTS:	1	2	3	4	5
Fare instructors notified when handicapped/disadvantaged students are enrolled and advised to the specific needs of the students? Evidence: List of handicapped/disadvantaged students enrolled COMMENTS:	1	2	3	4	5
Sum the ratings in the preceding columns					
To meet Standard Four, Quality Indicator A must be met and the Total Points must equal or ex	cee	ed 1	5 p	oint	S.
Was Quality Indicator A met?	_ Y	ES			NO

EQUIPMENT AND SUPPLIES STANDARD FIVE

Standard No. 5 - Proper equipment and supplies are provided to support the curriculum, meet the needs of the students and represent industry standards.

Rationale: Proper equipment and adequate supplies must be made available to support the agriculture program. Schools offering career and technical programs shall provide funds for equipment and supplies in accordance with acceptable standards and at a level to assure quality career and technical education. Equipment selected should be representative of the grade and type used by business and industry and must meet or exceed all appropriate safety standards.

QUALITY INDICATORS

TO	WH	ΔT	FX	$\Gamma F N$	\mathbf{T}

	1
A have adequate funds been provided for the purchase of consumable supplies and equipment?	MET NOT MET
Evidence: Department budget and inventory COMMENTS:	
Bis a complete inventory maintained on all equipment? Evidence: Department inventory COMMENTS:	MET NOT MET
Quality Rating System > >	1 = Poor 2 = Below Average 3 = Average 4 = Above Average 5 = Outstanding
C is the equipment being utilized, adequate, up-to-date and relevant to current agricultural career areas?	1 2 3 4 5

Evidence: Department inventory, reflects preparation of students for existing technologies, and future industry career directions.

COMMENTS:

EQUIPMENT AND SUPPLIES STANDARD FIVE (continued)

TO WHAT EXTENT:					
Dis a list of needed equipment and supplies submitted to the appropriate administrator at least once a year? Evidence: Equipment and supplies request list, 1, 3, 5 year purchase plan COMMENTS:	1	2	3	4	5
E is all equipment properly maintained and in safe working condition? Evidence: Safety checklist, evaluator observation COMMENTS:	1	2	3	4	5
Sum the ratings in the preceding columns			Tot	tal F	Points
To meet Standard Five, Quality Indicators A and B must be met and the Total Points must equal or exceed 9 points.					
Was Quality Indicator A met?		YE	S_		_NO
Was Quality Indicator B met?		YE	S _		_NO

INSTRUCTIONAL FACILITIES STANDARD SIX

Standard No. 6 - The facilities are accessible to all populations, clean, attractive, safe, healthy, adequate, and appropriate for the instructional program being offered. Rationale: Physical facilities for agriculture programs shall include adequate space and utilities in classrooms, laboratories, and shop areas which provide for safe and orderly instruction. Both instructional and noninstructional areas, including storage areas, restrooms, and offices, shall be adequate for the number of students and staff using such areas. Special consideration shall be given to handicapped students as well as providing for special needs students. **QUALITY INDICATORS** TO WHAT EXTENT: **MET** A... is the size of the facility adequate to assure safe, quality education and training in relationship to the program's objectives? **NOT MET** Evidence: Safety checklist, facility layout, program objectives, recommended Ag. Mechanics laboratory - 2400 sq ft, classroom with computer stations-1125 sq ft, plus recommended science lab area 43 sq ft per student, greenhouse - 1600 sq ft, appropriate storage - 400 sq ft, office/conference/research area - 300 sq ft **COMMENTS:** Quality Rating System → 1 = Poor

ALL QUALITY INDICATORS THAT ARE SHADED MUST BE MET IN ORDER TO MEET THE STANDARD

COMMENTS:

INSTRUCTIONAL FACILITIES

STANDARD SIX (continued)

TO WHAT EXTENT:					
D is the agricultural science and business facility attractive and identified? Evidence: Evaluator observation COMMENTS:	1	2	3	4	5
E and the instructional facilities appropriate and and among adding added to approve the		2	2		5
Eare the instructional facilities properly maintained and arranged in order to provide for a conducive learning environment?Evidence: Evaluator observationCOMMENTS:	1	2	3	4	5
F is adequate and appropriate storage provided for hazardous materials? Evidence: Safety checklist, inventory of hazardous materials, approved hazardous/flamm materials cabinet or storage area in school approved site COMMENTS:	1 able	2 e	3	4	5
Sum the ratings in the preceding columns			To	 otal :	Points
To meet Standard Six, Quality Indicator A must be met and the Total Points must equal of	or ex	cee	d 12	2 po	ints.
Was Quality Indicator A met?		YE	s _		NO

SAFETY TRAINING AND PRACTICES STANDARD SEVEN

STANDARD SEVER	
Standard No. 7 - Safety is incorporated into all phases of the agriculture program inclufacilities, and equipment.	ding instruction,
Rationale: Due to the nature of agriculture training and related employment, student sa are considered essential to quality program operations. Schools offering agriculture pr safety features in the instructional facilities and equipment are properly implemented a addition, adequate lighting, heat, and ventilation shall be provided to ensure a safe and environment	ograms shall ensure that and maintained. In
Agriculture instructors shall ensure that safety training is incorporated into the instruct training program. Student safety practices shall be continuously monitored by the instruct	
QUALITY INDICATORS	
TO WHAT EXTENT:	
Ais safety being taught as a regular part of the instructional program and is there a safety test in each student's file for each piece of equipment the student operates?	MET NOT MET
Evidence: Individual student files - safety test on file, teaching calendar, posted safety COMMENTS:	rules
Bhas a safety inspection been conducted of the facilities including all lab areas and equipment for all phases of the agriculture program?	MET NOT MET
Evidence: Completed safety checklist COMMENTS:	
C have time lines been established to correct any deficiencies found in the Agriculture Education Safety Checklist?	MET NOT MET NA
Evidence: Completed safety checklist COMMENTS:	1411
ALL OHALITY INDICATORS THAT ARE SHADED MUST BE MET IN ORDER TO MEET THE ST	

SAFETY TRAINING AND PRACTICES

STANDARD SEVEN (continued)

QUALITY INDICATORS

TO WHAT EXTENT:

Dare students required to wear safety glasses at all times in the shop/laboratory?		MET NOT M	ET	
Evidence: Safety glasses, safety glass storage, student interviews, evaluator observe COMMENTS:	atio	ons		_
In order to meet Standard Seven, Quality Indicators A, B, C, and D must be met.				
Was Quality Indicator A met?		YES	NO	
Was Quality Indicator B met?		YES	NO	
Was Quality Indicator C met?		YES	NO	
Was Quality Indicator D met?		YES	NO	

PROGRAM MANAGEMENT AND PLANNING STANDARD EIGHT

Standard No. 8 - Input from students, parents, staff members, and community representatives is used to develop and implement the agriculture program's goals and objectives.

Rationale: An effective and continuous program of community relations is necessary to maintain a close working relationship with business, industry, and other organizations and individuals, and to ensure that agricultural education is relevant to the future needs of students. The purpose of a community relations effort is to inform the public of the program's operations and capabilities and to generate active participation in the development and implementation of the program's goals.

Each agriculture program should actively strive to encourage community involvement and to promote a greater understanding of the program's needs and accomplishments. In addition, each agriculture program shall have a formally organized program advisory committee which is broadly representative of the school community and of the business and industrial community it serves. Each local program shall maintain on file a listing of the names and occupations of the advisory committee members and the minutes of each meeting.

QUALITY INDICATORS					
TO WHAT EXTENT: Adoes the agriculture program have a formal advisory committee?	_	ET OT	ME	Т	
Evidence: Advisory committee membership list which includes appropriate representatives business/industry, labor, advocate for disabled, males & females, racial and ethnic minoriti COMMENTS:		m:			
Quality Rating System → →	2 = 1 $3 = 2$ $4 = 2$	Poor Belov Aver Abov Outst	age e Av	erage	
Bdoes the program advisory committee meet regularly (minimum of once per year) and maintain records of each meeting? Evidence: Advisory committee minutes COMMENTS:	1	2	3	4	5
C are advisory committee recommendations and services utilized in program activities? Evidence: Advisory committee minutes, annual program evaluations, program changes/implementations COMMENTS:	1	2	3	4	5

PROGRAM MANAGEMENT AND PLANNING

STANDARD EIGHT (continued)

QUALITY INDICATORS

TO WHAT EXTENT:					
 D is the program advisory committee representative of the agricultural community and industry being served by the program? Evidence: Advisory committee membership list, community/county profiles, 1, 3 year placement records. COMMENTS: 	1	2	3	4	5
E is a sound public relations program being conducted in the school and community with a minimum of one activity per month (radio, TV, news stories, brochures, civi appearances, local fair or show, or website, etc.)? Evidence: FFA & IYFA Program of Activities, FFA & IYFA Chapter scrapbook, news a website information COMMENTS:			3 mai		5 ing plan
F is the instructional program annually evaluated to meet the needs of students and the community? Evidence: Evaluation plan, evaluation report, student assessment items COMMENTS:	1	2	3	4	5
Sum the ratings in the preceding columns			T	otal	Points

CAREER AND TECHNICAL STUDENT ORGANIZATION STANDARD NINE

Standard No. 9 - Student leadership development activities are integrated into the agriculture course of instruction, are conducted year round and are supervised by the local agriculture instructor(s).

Rationale: Student leadership development activities are considered an integral part of the course of instruction in all career and technical programs. Each student shall be afforded the opportunity to become an active member of an appropriate career and technical student organization. The leadership development activities associated with the student organization shall be directed and supervised by the local teacher with guidance from the local school administration and the state staff.

Q0:1211 1: (210:1101a)	
TO WHAT EXTENT:	
Ais the student organization (FFA) an integral part of the instructional program?	MET NOT MET
Evidence: Teaching lesson plans for classes offered, FFA Program of Activities, FFA roster, local, district, and state activity participation. COMMENTS:	
Quality Rating System → →	1 = Poor 2 = Below Average 3 = Average 4 = Above Average 5 = Outstanding
Bare chapter meetings held monthly with students conducting the proceedings? Evidence: FFA Program of Activities, FFA Secretary's minutes and listing of activities members COMMENTS:	1 2 3 4 5 es having participation by
Care all students who are enrolled in the agriculture program afforded the opportunt to participate in the leadership development activities associated with the FFA clevidence: High school student handbook/course description handbook or website, agraphilosophy and objectives COMMENTS:	hapter and state activities?

CAREER AND TECHNICAL STUDENT ORGANIZATION

STANDARD NINE (continued)

QUALITY INDICATORS

TO WHAT EXTENT:					
Ddoes the agriculture program maintain 100% membership in the FFA chapter? Evidence: FFA roster and class roster COMMENTS:	1	2	3	4	5
Edoes each FFA member participate in at least one FFA-sponsored activity? Evidence: FFA participation record, Points system, etc COMMENTS:	1	2	3	4	5
Fhas the chapter implemented the FFA program of activities with assigned committees? Evidence: FFA participation record, FFA secretary's book, FFA Program of Activities COMMENTS:	1	2	3	4	5
Gdid the FFA chapter have delegates in attendance at all sessions of the State FFA Convention and encourage participation in district, state, national leadership confe Evidence: FFA participation record at various levels COMMENTS:	1 erenc	_	3 conv	4 venti	5 ions?
Hdoes the FFA chapter hold an annual banquet or awards program for awards and recognition of students with parents, school officials, and community leaders being invited? Evidence: FFA program of activities, FFA banquet program, Awards Recognition Program COMMENTS:	1 ram	2	3	4	5
Idoes the agriculture program and the FFA organization utilize people within the community in their activities?	1	2	3	4	5

Evidence: Former students, parents, volunteers, program of activities, Young Farmers, advisory committee members, and business and industry involvement COMMENTS:

CAREER AND TECHNICAL STUDENT ORGANIZATION

STANDARD NINE (continued)

QUALITY INDICATORS

TO WHAT EXTENT:					
Jdo chapter members have the opportunity to participate in a minimum of five FFA 1 activities above the local level? Evidence: FFA program of activities, student award resumes, Career Development Events (proficiencies and State or American degree forms COMMENTS:		E's		4 comp	
Kdid the chapter receive a state superior chapter rating in the past year?Evidence:COMMENTS:	2		3	4	5
Sum the ratings in the preceding columns		_ 1	Γot	al P	oints
In order to meet Standard Nine, Quality Indicator A must be met and the Total Points must equal or exceed 30 points.					

COORDINATION ACTIVITIES STANDARD TEN

Standard No. 10 - A supervised agricultural experience program is a part of the agriculture program and is implemented through classroom instruction, supervision of student programs, development of on-the-job training programs and regular student monthly record keeping.

Rationale: Agriculture programs are uniquely designed to meet students' occupational objectives through supervised agriculture experiences (SAE) or on-the-job training coupled with regular classroom instruction. Each student participating in cooperative training should be placed in a job related to his/her occupation objective and training program. The instructor should ensure that each student's cooperative training provides experiences that allow the students to meet the goals and objectives of his/her training program.

The agriculture program should ensure that students are legally employed if their cooperative training involves working for pay. As a condition of their employment, a Training Agreement shall be signed by the employer, student, parent, and teacher-coordinator, and shall be maintained on file. In addition, a training plan outlining the on-the-job training activities for each student shall be completed and maintained on file.

In order to assure quality of training and procedural compliance, the local teacher-coordinator shall visit each training station at least once per grading period. Provisions should also be made for the local instructor/coordinator to visit each training station in accordance with state guidelines. Students should be encouraged to develop teacher-assisted entrepreneurship programs, where such programs are related to the instructional content of the training program.

QUALITY INDICATORS

TO WHAT EXTENT:	
Adoes each student have a supervised agricultural experience program (SAE)?	MET NOT MET
Evidence: Summary of completed Supervised Agriculture Experience Programs SAE record books, or computer record keeping tools, individual student files/a COMMENTS:	ward applications
Bis a regularly scheduled visit or observation made of each student's supervised agricultural experience program and an additional two on summer SAE credit programs made each year by the instructors?	MET NOT MET
Evidence: SAE visitation record	

COMMENTS:

COORDINATION ACTIVITIES STANDARD TEN (continued) 1 = Poor2 = Below AverageQuality Rating System > 3 = Average4 = Above Average TO WHAT EXTENT: 5 = OutstandingC... are there records to indicate that the teacher has conducted "ON-SITE" visits to 1 2 3 4 5 each training station (or home-site) at least twice per year? Evidence: SAE visitation record **COMMENTS:** D....does each student maintain an agricultural education record book/electronic book 1 2 3 4 5 in which regular entries are maintained? Evidence: SAE record books or computer record keeping system, individual student files **COMMENTS:** E... is the students' supervised agricultural experience program and record book utilized 1 2 3 4 5 in determining the overall course grade? Evidence: Class grade record, grade summaries, grading system **COMMENTS:** F... are students given an opportunity to fulfill supervised agricultural experience 1 2 3 4 5 requirements through a variety of SAE types (ownership, placement, research projects and/or laboratory)? Evidence: Summary of completed SAE programs, other School-to-Work mechanisms such as cooperative education, school sponsored enterprise, job shadowing, internships, service learning or research projects. **COMMENTS:**

G... is there a Training Agreement signed by the employer, the student, the parent,

Evidence: Training Agreements

COMMENTS:

and the teacher on file for each employed student? (A written agreement should also be

prepared and signed by the appropriate parties for entrepreneurship and partnership programs.)

25

COORDINATION ACTIVITIES

STANDARD TEN (continued)

TO WHAT EXTENT:				
H has a training plan which outlines on-the-job training activities for each student been completed and maintained on file? Evidence: Training plan COMMENTS:	2	3	4	5
 Iis supervision of agricultural experience programs recognized as a part of the local program? Evidence: Course outline, records review / sheet evaluation COMMENTS: 	4	5		
Jare supervisory agricultural experiences (SAE) visits made to prospective students? Evidence: Schedule of summer visits, SAE visitation record. COMMENTS:	4	5		
Sum the ratings in the preceding columns		To	otal I	Points
must equal or exceed 24 points.	•	TEG.		NO
Was Quality Indicator A met?	_ Y	ES _		_ NO
Was Quality Indicator B met?	_ YI	ES _		NO

CAREER AND TECHNICAL STUDENT ACCOUNTING AND REPORTS STANDARD ELEVEN

Standard No. 11 - A record of student enrollment, placement, and follow-up activities are in program planning and development.	e m	ainta	aine	d an	d used
Rationale: Recognizing that the major objective of the agriculture program is the continu education and/or gainful employment, a systematic program of job placement and follow evidence of efforts to achieve this objective, each local educational institution shall main placement, and follow-up records on all students who have enrolled in the agriculture program of the program of	-up tain	is e stu	essei	ntial	. As
QUALITY INDICATORS					
TO WHAT EXTENT:					
Aare student enrollment, annual placement, one and three year follow-up records maintained on all students?			TET NOT	, Γ M]	ET
Evidence: Annual, 3 year follow up data information COMMENTS:					
Quality Rating System → →			2 = 3 = 4 =	Ave	w Average
Bdoes the teacher maintain professionalism through the timely preparation of all reports and participation in program-related activities? Evidence: Report files, professional participation record COMMENTS:	1	2	3	4	5
Care graduates assisted in finding job opportunities or enrollment in related post-secondary education? Evidence: Career plans, placement records, personal interview or continued SAE records COMMENTS:		2	3	4	5
ALL QUALITY INDICATORS THAT ARE SHADED MUST BE MET IN ORDER TO MEET THE STAY	NDA	BD			

CAREER AND TECHNICAL STUDENT ACCOUNTING AND REPORTS

STANDARD ELEVEN (continued)

TO WHAT EXTENT:				
 Ddoes each student have an opportunity to complete an application for a job, an application for a proficiency award, state degree or other applications as part of their instructional program? Evidence: Teaching calendars, FFA Program of Activities, samples of completed application COMMENTS: 	2 ns	3	4	5
Eis time allocated for the guidance staff to work cooperatively with the teacher to carry out guidance related program activities such as decision making dissemination of career and technical information, scholarships, etc.? Evidence: Teaching calendars, guidance calendar of activities COMMENTS:	2	3	4	5
Sum the ratings in the preceding columns		_ T	otal	Points
In order to meet Standard Eleven, Quality Indicator A must be met and the Total Points must equal or exceed 15 points.				
Was Quality Indicator A met?	_ Y]	ES		NO

ADULT EDUCATION STANDARD TWELVE

Standard No. 12 - Opportunities for adult education in and about agriculture are provided through the delivery of adult agriculture educational activities or Young Farmer activities with educational meetings.

Rationale: The agriculture program should provide educational opportunities for adults in the community. The instructor should also utilize adult education in the planning and delivery of instructional activities.

QUALITY INDICATORS

TO WHAT EXTENT:					
Adoes the agricultural education program conduct a minimum of 5 hours of organized adult agriculture using community educational/service activities?			TEN TOV	ME	ET
Evidence: COMMENTS:					
			ET OT 1	MEG	
Bdoes the program have an active Young Farmer chapter? Evidence: Young Farmer roster, program of activities, award applications, contests, members serving on Executive committee COMMENTS:		_ 1\		VIL	
Quality Rating System = = =	1 =	= Poor	2 = 3 = 4 =	Avera Abov	v Average age e Average anding
Cdoes the agriculture program encourage and participate in a variety of educational meetings, tours, and activities? Evidence: Adult participation records, Young Farmer program of activities, participation in Area State and National activities (i.e. National Institute, State Young Farmer Convention), educational activities, community service activities.	n	2	3	4	5

AT LEAST ONE OF THE ABOVE SHADED QUALITY INDICATORS MUST BE MET TO MEET THE STANDARD

COMMENTS:

ADULT EDUCATION

STANDARD TWELVE (continued)

TO	WHA	T EX	TENT:

Ddoes the teacher work with other agricultural agencies in the community developing and conducting educational programs/activities? Evidence: Adult class/activity descriptions and schedules, advisory committee minutes, fair boards, commodity organizations COMMENTS:	1	2	3	4	5	
						_
Sum the ratings in the preceding columns	·		Tot	al Po	oints	
In order to meet Standard Twelve, Quality Indicator A or B must be met and the Total Pomust equal or exceed 6 points.	oints	S				
Was Quality Indicator A or B met?			YE	S	NO	О

LOCAL PROGRAM STRENGTHS

Summarize below the major strengths of the program. Include supportive data or site evidence for the

GENERAL SUGGESTIONS FOR IMPROVEMENT

Outline general suggestions for overall improvement of the program.

Standard #	Recommendations

SPECIFIC RECOMMENDATIONS FOR IMPROVEMENT

Outline specific recommendations for program improvement that should be implemented in order for the program to meet the minimum standards. Each standard that was found to be deficient should be identified and recommendations for improvement made.

Standard #	Recommendations

Prioritize the recommendations and develop an outline of actions and time line to implement one or more of the recommendations. (See next page.)

Recommendation	What Action?	Who Responsible?	When to Implement?

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Dr. Suellen Reed, State Superintendent of Public Instruction