Posted: 3/17/2020 **Closing Date for Outside** Candidates:

until filled

**Starting Date:** 

August, 2020

Closing Date for Internal

Candidates:

3/24/2020

(Internal Candidates will be considered before outside

candidates)

Salary Range:

**Qualifications:** 

Reports To:

\$41,390 - \$78,591

Bernard Brown, Newaygo County Career-Tech Principal/Director of

Secondary Learning Services

School year with benefits as per the NCEA Terms:

Master Agreement

Valid and current Michigan Teaching Certificate.

Vocational endorsement in specific job area.

Able to lift, carry, and move equipment/supplies weighing up to 100 pounds (dependent upon position)

Physically capable of performing all assigned duties.

Must be able to pass required criminal history check.

# Essential duties shall include, but not be limited to:

### MEET INDIVIDUAL NEEDS

- Determine student needs and interests.
- Determine for a unit, group and individual learning experiences based on individual differences of students.
- Enrich instruction to challenge the abilities of the more capable students.
- Reinforce learning.
- Provide remedial work for slow learners.
- Assemble individual student files documenting personal characteristics, attitudes and grades.
- Demonstrate a regard for and an interest in students as individuals.
- Develop constructive working relationships among students.
- Demonstrate personal concern for the student and his/her family.
- Conduct home visits with an administrator when recognized as being in the student's best interest.
- Recognize potential problems of students.
- Conduct a conference with a student.
- Confer with the student and his/her parents, when deemed necessary, regarding educational development.
- Present information to students on occupational opportunities.
- Present information to students on advanced training and educational opportunities available to them.
- Assist students in determining ways to best describe their salable skills.
- Write letters of recommendation for students.
- Assist graduating students in preparing for interviews with potential employers.

# Essential **Functions:**

 Assist students in securing and completing applications for jobs, scholarships, educational loans or college admission.

#### CONTRIBUTE TO THE TOTAL SCHOOL EFFORT

- Write general goals for the career and technical education program offering.
- Specify the long-range facility, equipment and supply needs for the career and technical education programs.
- Analyze provided follow-up information on the placement, employment, and training status of each program graduate.
- Maintain contact with employers of program graduates to assess effectiveness of instruction.
- Assess the relevancy of the career and technical education offering.
- Assist in supplying the data for required administrative records.
- Provide approved safety apparel and devices for career and technical students assigned to hazardous equipment.
- Maintain a record of safety instruction presented in compliance with safety laws and regulations.
- Identify the role and function of the selected advisory committee members.
- Establish the criteria for selection of the advisory committee members.
- o Obtain administrative approval of the selected advisory committee members.
- o Orient the advisory committee members to their role and function.
- Serve as the liaison between the advisory committee and the school administration.
- Serve as FFA co-advisor as part of our CTSO experience.

### MANAGE EQUIPMENT, TOOLS AND SUPPLIES

- Select tools and/r equipment for a lesson.
- Assemble consumable supplies for instructional purposes.
- Compile a list of supplies needed for the academic year.
- Identify and requisition new tools and/or equipment needed for the academic vear.
- Establish and maintain a system for repairing and servicing tools and equipment in the laboratory.
- Maintain an inventory of tools, supplies, and equipment.
- o Arrange for the storage and security of supplies and equipment.
- Implement student check-out procedures for tools, supplies, and equipment used in the laboratory.
- o Prepare purchase requests for approved equipment and supplies.
- Devise a system for determining and billing of consumable supplies and services rendered for students and the public consistent with school policy.
- Take lead role in management of plant science focused facilities including greenhouses and orchard.

### **DEVELOP CURRICULUM**

Identify the competencies needed for entry into an occupation.

- Identify and describe the occupational standards of performance for each task in an occupation.
- Develop career and technical education offerings by clustering and sequencing related tasks.
- Identify the skill, knowledge, and attitudes required for the performance of each task included in a career and technical offering.
- Write and sequence student performance objectives for the career and technical education offering.
- Consult the advisory committee in developing a long-range program plan for career and technical education program.
- Sequence student performance objectives for and offering in the career and technical education program.
- Select student performance objectives for a unit.
- o Write a content outline for the career and technical education program.
- Develop and prepare instructional material.
- Take lead role in developing and preparing plant science material.
- Collaborate with co-instructor to manage program and develop instructional material.

# IMPLEMENT CURRICULUM AND EVALUATE PROCEDURES

- o Correlate unit content with on-the-job and/or laboratory experiences.
- o Select methods of evaluating student performance throughout a unit.
- Select methods of evaluating students attainment of specific student performance objectives.
- Obtain textbook, reference, and other instructional materials.
- Conduct field trips.
- Direct students in gathering information from sources in the community.
- Direct students in instructing other students.
- Direct student laboratory experience.
- o Guide student progress through the use of operation and/or job sheets.
- Establish criteria for student performance.
- Formulate a system of grading consistent with school policy.
- Appraise student products according to occupational performance standards.
- o Appraise students' performance in relation to student performance standards.
- Record student attendance according to school policy.
- Record student grade according to school policy.
- Devise self-evaluation techniques for use by students.
- Arrange for students to evaluate their own progress.
- Engage in cooperative evaluation of achievement with students.
- Determine students' grades based on related instruction and laboratory or on-the-iob experience.
- Review student progress and/or achievement records to assess effectiveness of instruction.

#### IMPLEMENT A SYSTEM OF CLASSROOM MANAGEMENT AND DISCIPLINE

Uphold school standards of expected student behavior.

- Formulate and uphold acceptable standards of behavior in classrooms and laboratories.
- Carry out approved disciplinary action when warranted.
- o Encourage students to exercise self-discipline.
- o Control aggressive behavior.
- Schedule laboratory equipment for maximum utilization by students.
- o Direct students in a system for cleaning and maintaining the laboratory.
- Arrange laboratory work areas and storage space to facilitate student work performance.
- Arrange layout of the career-tech laboratory to simulate the occupational environment.

#### OTHER

 Provide feedback to the Principal/Director on supplies and equipment to promote the most cost-effective and efficient program possible.

Send cover letter, resume and completed teacher application to:

Dr. Lori Tubbergen Clark, Superintendent

Apply To: Newaygo County RESA

4747 W. 48th Street Fremont. MI 49412

If you have questions, please contact the NC RESA Human Resources Department at 231.924.8853.

# **AgriScience Program Instructor**



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