

Annual Public Notification Vocational Opportunities

Round Lake/Brewster Cooperated Public Schools offers a variety of vocational opportunities through Family and Consumer Science, Industrial Technology, Agriculture and Business Education departments.

This is to notify students, parents, employees and the general public that these opportunities are offered regardless of race, color, national origin, sex or disability. Admission in the specific courses is determined by grade level and in some cases, completion of prerequisite courses.

The district has designated the following individuals to coordinate compliance with federal laws on discrimination.

Title IX Coordinator: Lon Eichenberger
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Course Descriptions

Business

Keyboarding

Credits: 0

Grade Level: 7

Prerequisite Courses: none

Course Description: This 7th grade level course teaches and reviews proper usage of keyboarding and emphasizes word processing functions. Learning and effective use of keying, formatting, and word processing are taught. Keyboarding is a semester course coinciding with Home Economics.

Accounting

Credits: (1) (Full year)

Grade Level: 11, 12

Prerequisite Courses: none

Course Description: This course is helpful in developing organizational and critical thinking skills. Also included is information and situations which inform about employer/employee relationships. The course covers the basics of record keeping for a single owner service business, a merchandising partnership, and touches on corporations. A major emphasis is on organizing and setting up records and the reporting of official information dealing with profit and loss. Taxes as they relate to sales are covered for reporting to the state.

It is a good course for individuals looking to build organizational and personal record keeping skills and provides time card and employer and employee tax information. Accounting is an excellent course for those students who may wish to pursue a career in a diverse and high paying business field.

Advanced Accounting

Credits: (1) (Full year)

Grade Level: 12

Prerequisite Courses: Accounting

Course Description: the course is advanced work and theory which builds of the basics of first year accounting by going into more depth in the areas of accrued interest, depreciation expenses, and working with interest and expenses on loans and notes receivable and payable. The course continues with work involved in corporations, inventories, finished goods manufacturing, and analyzing financial records. It is excellent for students with Accounting I who have an interest in finance and a career exploration of the business field.

Personal Finance

Credits: (1) (Full year)

Grade Level: 11, 12

Prerequisite Courses: none

Course Description: this course includes researching college information, jobs search skills, and information including letters of reference, application, and resumes. Study areas included are taxes, banking, investments, (stocks and bonds) budgeting and retirement planning. This is a very **useful course** that touches on individual responsibilities and opportunities in money management.

Business Law

Credits: ½

Grade Level: 11, 12

Prerequisite Courses: none

Course Description: the basic principles of law and the constitution are studied and applied to the business setting. The main focus is in the area of contracts. Subjects included are offer and acceptance, void and avoidable contracts, duties in creating a contract and consideration. Other areas deal with liability, negligence, and civil law remedies.

Marketing

Credits: ½

Grade Level: 11, 12

Prerequisite Courses: none

Course Description: Marketing is one of the most visible business activities around you. The activities include advertisements on radio, products development and transportation, and researchers in shopping malls. Marketing is exciting, important, and profitable. You will learn how marketing is an important activity for the success of manufacturers, retailers, government agencies, hospitals, schools, and churches. The course will expose you to the benefits of a business career as well as providing general information on how businesses use product service, pricing, distribution, and advertising and selling.

Microsoft Office/Web Page/Current Events

Credits: 1

Grade Level: 10, 11, 12

Prerequisite Courses:

Course Description: In this class we do a combination of things. One of those things is updating the schools website as much as we can. For Microsoft office we learn about the programs that it offers and do activities for each program. Every week a current event is due. For this students type a summary of a current event and then they present their topic to the class.

Topics to be covered: Microsoft Word, PowerPoint, Excel, Access will all be covered in the Office portion of the class. In the web page portion students will create a web page using Microsoft FrontPage and a program called Dream weaver. We will also discuss Photoshop.

Family & Consumer Science

FACS 9

Credits: 1 elective

Grade Level: 9

Prerequisite Courses: none

Course Description: Prerequisite to all FACS classes. Students can expect to investigate the four major content areas with in FACS area, Nutrition (foods), Textiles (sewing), Family Systems (relationships), and Family Resources (financial).

Foods I /Prostart year 1**Credits:** ½ elective**Grade Level:** 10, 11**Prerequisite Courses:** FACS 9

Course Description: Students can expect to learn basic culinary skills, food purchasing, food quality, food safety/sanitation, and current events. Mainly “hands on” with research and book learning included. The Prostart component is an opportunity for students to earn college credit and explore further in depth the culinary job market. A Prostart Certification is recognized by the National Restaurant Association and may lead to higher starting wages in the food industry prior to college and during college. A national competition is offered, with each school allowed to have a competitive team sponsored by a Chef Mentor from the community. This competition is often shown on the Food Network. **A fee may be charged to cover cost of supplies.**

Foods II/ Prostart Year Two**Credits:** ½ elective**Grade Level:** 10-12**Prerequisite Courses:** Foods I/ Prostart One

Course Description: Completely Culinary based class with emphasis in developing your own personal dishes, as well as what skills are necessary to run your own restaurant. Students may become a part of a culinary team that may compete nationally, same as in year one. **A fee may be charged to cover the cost of supplies.**

Cultural Foods**Credits:** ½ elective**Grade Level:** 10-12**Prerequisite Courses:** FACS 9

Course Description: A class fee will be assigned according to class size. In this class students will discover the many different influences and relationships between food and culture.

Textiles I**Credits:** ½ elective**Grade Level:** 10-12**Prerequisite Courses:** FACS 9

Course Description: Students can expect to learn basic sewing skills. Individualized and group projects will be produced. Very “hands on”, some “bookwork” will be required. Some patterns will be offered at a discount through Butterick and McCall’s, however supplies will need to be purchased by the student.

Textiles II

Credits: ½ elective

Grade Level: 10-12

Prerequisite Courses: Textiles I

Course Description: Students can expect to work independently on advanced textile projects. Some patterns will be offered at a discount through Butterick and McCall's, however supplies will need to be purchased by the student.

Entrepreneurial FACS

Credits: ½ elective

Grade Level: 10-12

Prerequisite Courses: FACS 9

Class Description: Prerequisite FACS 9, open to grades 10,11, and 12. Students can expect to use the school store to develop and market products, as well as scheduling, management, and resource allocation.

Contemporary Family Studies

Credits: ½ elective

Grade Level: 10-12

Prerequisite Courses: FACS 9

Course Description: Prerequisite FACS 9, open to grades 10, 11, 12. Students can expect to study family dynamics, healthy parenting skills, utilizing family resources and current family issues.

Industrial Arts

Robotics and Electronics Exploration

Credits: ½ elective

Grade Level: 10-12

Prerequisite Courses: none

Course Description: In the Chaney lab, students will have the opportunity to create several robots that have some human or animal attributes, such as motion, decision-making, vision, hearing, reaction, etc. The kit in electronics enables any student to build 33 different experiments.

Building Trades

Credits: ½ elective

Grade Level: 10-12

Prerequisite Courses: none

Course Description: Students can design and create a set of plans for building a wood product such as a complex piece of furniture or cabinetry. Students will make drawings, bill of materials, cost comparisons, and be responsible for supplying your own materials. Methods learned and applied in 8th woods is the prerequisite for this course.

Welding I

Credits: ½ elective

Grade Level: 9-12

Prerequisite Courses: none

Course Description: This is an introductory course in which students will demonstrate proper safety techniques and learn basic essentials of arc, wire, and oxy-acetylene welding. It is designed for those who seek a solid basic background in the principles and practice of welding. Projects will be those that are assigned by the instructor. Students will be required to supply their own coveralls to wear during labs. .

Transportation

Credits: ½ elective

Grade Level: 9-12

Prerequisite Courses: none

Course Objectives: Transportation is a class that will cover specific modes of transportation systems. Students will create maps, create a matrix of transportations costs, shipping etc. Students will build several different types of transportation vehicles and document necessary data.

Welding II

Credits: ½ elective

Grade Level: 10-12

Prerequisite Courses: Welding I

Course Description: The course will build upon principles and practices achieved in Welding I, but with the goal to enrich and increase welding skills. Techniques developed will be used to produce a product drawn from your own plans

CAD (Computer Aided Drafting)

Credits: ½ elective

Grade Level: 10-12

Prerequisite Courses: none

Course Description: The course will introduce students to computer drawing and design. It will help students to learn the fundamental skills and concepts necessary for planning, designing, and drawing.

Basic Auto Responsibilities

Credits: ½ elective

Grade Level: 10-12

Prerequisite Courses: none

Course Description: This is designed to give the student an overview of automobiles and give them hands on experience as to regular maintenance. Having access to an automobile is essential.

Construction

Credits: ½ elective

Grade Level: 10-12

Prerequisite Courses: none

Course Description: This course is designed to provide detailed coverage of many aspects of light frame construction. Building to scale models will be a way in which to give the student hands on experience.

Small Gas Engines

Credits: ½ elective

Grade Level: 10-12

Prerequisite Courses: none

Course Description: This course is designed to bring students to an entry-level of competency for servicing and operating small gasoline engines properly and safely.

Agriculture

Agriculture Literacy: A modern introduction to agricultural education. Since the RL-B program has seen much change and over the past 10 years, this class will be tailored to the age and interests of the students involved. Subjects such as the current rural issues, biofuel production, agriculture and the environment, community supported agriculture, and the revitalization of the RL-B agriculture, rural leadership, and FFA program will be addressed.

General Horticulture: Again, due to the change and diversity experienced by the RL-B program over the past 10 years, this class will be designed to provide the basic structure for a continuing horticulture program at our school. Topics to be covered will include: greenhouse management, landscape design and installation, and floral design and product handling. This will be a very hands-on class. Three of the special projects to be accomplished are: raise herbs to sell in a wholesale setting, plan a wedding, and design and install a landscape.