# **Cooperative Education Overview**

Content Area: Course(s): Time Period: Length: Status: Computer Science & Business COOPERATIVE TRADE/OFFICE

90 Days Published

Cover

## EAST BRUNSWICK PUBLIC SCHOOLS

East Brunswick New Jersey

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Course Adoption: 4/21/1986

Curriculum Adoption: 4/21/1986

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### **COURSE DESCRIPTION**

Cooperative Education is a half year or a full-year course that enables students to gain school credit and experience real-world employment. Students take as many courses as needed and can be dismissed from school early to go to their workstations. Students will meet in class daily, and topic include real-life topics; including, applications, interviews, resumes, online banking, mortgages and many other areas that students will find extremely useful while in high school and after graduation. Students taking the Cooperative Education class will earn 7.5 credits after Semester 1 and another 7.5 credits after Semester 2.

Cooperative Education gives East Brunswick High School students who are 16 or older the opportunity to have part-time jobs that suit their aptitudes, interests and career choices. The students attend school in the morning for a minimum of five periods a day and work for standard wages in the afternoon for a minimum of 15 hours a week. The classroom and workstation are closely integrated, each reinforcing the other. Cooperating employers are carefully selected to provide the most up-to-date training available. The State Department of Education, in cooperation with the State Department of Labor, has established criteria that a prospective employer must meet to qualify. Students may choose cooperative education as a means of earning and saving money for college or for learning a skill that leads directly to employment after high school.

#### **COURSE SCOPE AND SEQUENCE**

Seque	ential Unit Description	Associated CPI's to be Achieved	Other Pacing Guide References	Proficiency (Summative) Assessments
Unit	1 Finding a Job			- Filling out an
· F Job	inding and Applying for a	CRP1, CRP2, CRP3,		Application - Mock interviews
Onlin	ne applications	CRP4, CRP5, CRP6, CRP7 CRP8, CRP9,	P4, CRP5, CRP6, P7 CRP8, CRP9, P10, CRP11,- Dressing for an Interview	
Follo	wing up after interviews	CRP10, CRP11,		Inter view
How to dress for an interview.		CRP12, 9.2.8.B.6, 9.2.8.B.7,		- Computer Applications
Mock	c Interviews	9.3.12.BM.1, 9.3.12.BM.2,		- What to do after an interview
· Iı	nterviewing	9.3.12.BM.3, 9.3.12.BM.4,	26	- Letter of a Job
· S	howing up for an Interview	9.3.12.BM.5, 9.3.12.BM.6,		- Termination Letters
· A	After an Interview	9.3.12.BM-BIM.1-5, 9.3.21.BM-MGT.1,		- Worksheet-teacher
· E	Exploring the World of Work	9.3.12.BM-MGT.2,		developed
·Т	he Changing Workplace	9.3.IT.1		- Projects
· G	Betting to know Yourself			- Career surveys

<ul> <li>Decision Making</li> <li>Setting Lifestyle Goals</li> <li>Researching Careers</li> <li>Research College</li> </ul>	tlook
<ul> <li>Researching Careers</li> <li>Occupational Our Handbook</li> <li>Research College</li> </ul>	tlook
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Trade Schools	es and
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	nt not nal
UNIT 3       CRP1, CRP2, CRP3, CRP4, CRP5, CRP6,         TAXES       CRP7 CRP8, CRP9,         Taxes (Defined)       CRP12, 9.2.8.B.6,         9.2.8.B.7,       -Show W2/W4	

Taxes deducted from your	9.3.12.BM.1,	-Review pay stubs to
paychecks.	9.3.12.BM.2,	show payments to taxes
	9.3.12.BM.3,	and Social Security
	9.3.12.BM.4,	
	9.3.12.BM.5,	-Termination Letters
Social Security (FICA)	9.3.12.BM.6,	
	9.3.12.BM-BIM.1-5,	-Worksheets to allow
	9.3.21.BM-MGT.1,	students to balance
Federal	9.3.12.BM-MGT.2,	work/personal life
Federal	9.3.IT., 9.1.8.B.9,	<b>—</b> 1 1 · · 0
		-Textbook to reinforce
		lessons.

State

Local (Property Taxes)

Sales Tax

Filing out a 1040

W2 and W4 forms

IRS

Refunds versus Owing money to the IRS.

Unit 4	NJCCS: CRP1, CRP2, CRP3, CRP4,	-Mock interviews
Banking Services	CRP5, CRP6, CRP7 CRP8, CRP9, CRP10, CRP11, 25	-Preparation of - Questions
Banking Services	CRP12, 9.2.8.B.6, 9.2.8.B.7, 9.3.12.BM.1, 9.3.12.BM.2,	-Place students in situations where they have to make decisions
On-line banking	9.3.12.BM.2, 9.3.12.BM.3, 9.3.12.BM.4, 9.3.12.BM.5,	quickly. -Re-evaluation of decision
Banks and the services a bank	9.3.12.BM.6, 9.3.12.BM-BIM.1-5, 9.3.21.BM-MGT.1,	-Make a schedule of all that needs to be

provides	9.3.12.BM-MGT.2, 9.3.IT., 9.3.12.FN-	completed.
	BNK.1, 9.3.12.FN-	-Re-evaluate schedule
Interest Rates	BNK.2, 9.3.12.FN- BNK.3, 9.3.12.FN-	-Why your job is
	BNK.4, 9.3.12.FN- BNK.5, 9.3.12.FN-	important.
Applying for a loan	BNK.6, 9.3.12.FN- BNK.7, 9.1.2.B.4,	-How your job affects the economy.
	9.1.12.B.9,	-How your purchasing power affects the

economy.

Credit cards

All types of loans

Car/Mortgage/Personal Loan/ etc.

Using Checks and Check Registers

# CD's

Unit 5

Insurance

Insurance Policy	CRP1, CRP2, CRP3, CRP4, CRP5, CRP6, CRP7 CRP8, CRP9,	-Use of computer lab for research
	CRP10, CRP11,	-Use of computer lab for
	CRP12, 9.2.8.B.6,	training purposes
Policy Holder	9.2.8.B.7,	
	9.3.12.BM.1,	-Worksheets for helping
	9.3.12.BM.2,	students to use time
	9.3.12.BM.3, 25	effectively
Deductibles	9.3.12.BM.4,	-
	9.3.12.BM.5,	-Textbook work to
	9.3.12.BM.6,	reinforce lessons.
	9.3.12.BM-BIM.1-5,	
Different companies, different	9.3.21.BM-MGT.1,	-Wall Street Journal to
costs	9.3.12.BM-MGT.2,	discuss our economic
	9.3.IT., 9.1.12.G.1,	system
	9.1.12.G.2,	
How to obtain insurance	9.1.12.G.3,	-Rights of the consumer
	9.1.12.G.4,	
	9.1.12.G.5,	

	9.1.12.G.6,
Various types of insurance	9.1.12.G.7.
available	

Car insurance

Collision, Comprehensive and Liability

## Homeowners Insurance

Renters Insurance

Insurance on important items

Unit 6

Credit	CRP1, CRP2, CRP3, CRP4, CRP5, CRP6, CRP7 CRP8, CRP9,	<ul><li>Re-evaluate budget</li><li>Read credit reports</li></ul>
What is a credit score	CRP10, CRP11, CRP12, 9.2.8.B.6, 9.2.8.B.7, 9.3.12.BM.1, 9.3.12.BM.2,	<ul><li>Discuss credit score</li><li>Opening a checking account</li></ul>
How do you maintain your credit score	9.3.12.BM.2, 9.3.12.BM.3, 9.3.12.BM.4, 9.3.12.BM.5, 9.3.12.BM.6,	- How to keep a credit score up-to-date
Experian, Equifax, Experian	9.3.12.BM-BIM.1-5, 25 9.3.21.BM-MGT.1, 9.3.12.BM-MGT.2,	<ul><li>Worksheets and book work for insurance</li><li>Social Security</li></ul>
Making Payments on Time	9.3.IT., 9.1.12.G.1, 9.1.12.G.2, 9.1.12.G.3, 9.1.12.G.4,	<ul> <li>Bocial Security</li> <li>worksheets</li> <li>How to keep your</li> <li>job.</li> </ul>
What Good Credit Can do for you	9.1.12.G.5, 9.1.12.G.6, 9.1.12.G.7.	- Survey on whether it's time to change your job.

Creating a budget

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Jobs, doing credit checks before hiring

How to mess up your credit score

Unit 7

Budgeting	CRP1, CRP2, CRP3,
5 5	CRP4, CRP5, CRP6, CRP7 CRP8, CRP9,
	CRP10, CRP11,
<b>XX</b> 71 1 <sup>1</sup> .1 .1	CRP12, 9.2.8.B.6,
What to do with the money you	9.2.8.B.7,
have earned.	9.3.12.BM.1,
	9.3.12.BM.2,
	9.3.12.BM.3,
Disposable Income	9.3.12.BM.4,
1	9.3.12.BM.5,
	9.3.12.BM.6,
	9.3.12.BM-BIM.1-5,
Emergency Fund	9.3.21.BM-MGT.1,
	9.3.12.BM-MGT.2,
	9.3.IT., 9.1.12.G.1,
What are the typical bills you will	9.1.12.G.2,
<i></i>	9.1.12.G.3,
pay	9.1.12.G.4,
	9.1.12.G.5,
	9.1.12.G.6,
Creating a budget with a Savings and an Emergency Fund.	9.1.12.G.7.

## CONTENT FOCUS AREA AND COURSE NAME

## Course Name: Cooperative Education #1433

Course Number	School Number	Course	Grads(s)	) Credits	Min. Pe Week	<sup>r</sup> Elective/Required	Initial d Course
	Tumber	5 Level			WEEK		Adopted
1433	050	S	11-12	7.50	630	E	04/21/1986

- Making a schedule for your job and personal time

- Mortgages

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- Balance schedule for work, family and community life.

## **Textbooks and Other Resources**

## Standards

9.3.12.BM.1	Utilize mathematical concepts, skills and problem solving to obtain necessary information for decision-making in business.
9.3.12.BM.2	Describe laws, rules and regulations as they apply to effective business operations.
9.3.12.BM.3	Explore, develop and apply strategies for ensuring a successful business career.
9.3.12.BM.4	Identify, demonstrate and implement solutions in managing effective business customer relationships.
9.3.12.BM.5	Implement systems, strategies and techniques used to manage information in a business.
9.3.12.BM.6	Implement, monitor and evaluate business processes to ensure efficiency and quality results.
9.3.12.BM-BIM.1	Describe and follow laws and regulations affecting business operations and transactions.
9.3.12.BM-BIM.2	Plan, monitor, manage and maintain the use of financial resources to ensure a business's financial wellbeing.
9.3.12.BM-BIM.3	Access, evaluate and disseminate information for business decision making.
9.3.12.BM-BIM.4	Plan, monitor and manage day-to-day business activities to sustain continued business functioning.
9.3.12.BM-BIM.5	Plan, organize and manage an organization/department to achieve business goals.
9.3.12.BM-MGT.2	Access, evaluate and disseminate information for business decision making.
9.3.12.BM-MGT.3	Apply economic concepts fundamental to global business operations.
9.3.21.BM-MGT.1	Describe and follow laws and regulations affecting business operations and transactions.
12.9.3.MN-HSE.1	Demonstrate the safe use of manufacturing equipment.
12.9.3.MN-HSE.2	Develop safety plans for production processes that meet health, safety and environmental standards.
12.9.3.MN-HSE.3	Demonstrate a safety inspection process to assure a healthy and safe manufacturing environment.
12.9.3.MN-HSE.4	Evaluate a system of health, safety and/or environmental programs, projects, policies or procedures to determine compliance.
12.9.3.MN-HSE.5	Evaluate continuous improvement protocols and techniques in health, safety and/or environmental practices.
12.9.3.MN-HSE.6	Conduct job safety and health analysis for manufacturing jobs, equipment and processes.
12.9.3.MN-HSE.7	Develop the components of a training program based on environmental health and safety regulations.
12.9.3.MN-MIR.1	Demonstrate maintenance skills and proficient operation of equipment to maximize manufacturing performance.
12.9.3.MN-MIR.2	Demonstrate the safe use of manufacturing equipment to ensure a safe and healthy environment.
12.9.3.MN-MIR.3	Diagnose equipment problems and effectively repair manufacturing equipment.
12.9.3.MN-MIR.4	Investigate and employ techniques to maximize manufacturing equipment performance.

12.9.3.MN-MIR.5	Implement a preventative maintenance schedule to maintain manufacturing equipment, tools and workstations.
12.9.3.MN-MIR.6	Implement an effective, predictive and preventive manufacturing equipment maintenance program.
CAEP.9.2.12.C.1	Review career goals and determine steps necessary for attainment.
CAEP.9.2.12.C.2	Modify Personalized Student Learning Plans to support declared career goals.
CAEP.9.2.12.C.3	Identify transferable career skills and design alternate career plans.
CAEP.9.2.12.C.4	Analyze how economic conditions and societal changes influence employment trends and future education.
CAEP.9.2.12.C.5	Research career opportunities in the United States and abroad that require knowledge of world languages and diverse cultures.
CAEP.9.2.12.C.6	Investigate entrepreneurship opportunities as options for career planning and identify the knowledge, skills, abilities, and resources required for owning and managing a business.
CAEP.9.2.12.C.7	Examine the professional, legal, and ethical responsibilities for both employers and employees in the global workplace.
CAEP.9.2.12.C.8	Assess the impact of litigation and court decisions on employment laws and practices.
CAEP.9.2.12.C.9	Analyze the correlation between personal and financial behavior and employability.

## Grading and Evaluation Guidelines GRADING PROCEDURES

In terms of proficiency level the East Brunswick grades equate to:

- A Excellent Advanced Proficient
- B Good Above Average Proficient
- C Fair Proficient
- D Poor Minimally proficient
- F Failing Partially Proficient

### **COURSE EVALUATION**

Each quarter students will be evaluated with tests and programming assignments using a total point basis to determine the quarter average. The semester/course average will be a weighted average of the 2 quarter averages (40% each) and a final exam (20%); in a full year course, each quarter is worth 20% of a student's final grade and each exam (midterm & final) is worth 10% of the student's final grade.

Course achievement will be evaluated based on the percent of all pupils who achieve the minimum level of proficiency (final average grade) in the course. Student achievement levels above minimum proficiency will also be reported. Final grades, and where relevant mid-term and final exams, will be analyzed by staff for the total cohort and for sub-groups of students to determine course areas requiring greater support or

### **Other Details**

#### 22153 Diversified Occupations

Diversified Occupations courses help students enter the workforce through career exploration, job search and application, and the development of positive work attitudes and work-related skills. These courses typically cover such topics as career planning and selection, money management, communication skills, interpersonal business relationships and behaviors, and personal responsibility. Employment may be a required component of these courses, or students may be required to enroll concurrently in a work experience course.

#### 22998 Miscellaneous—Workplace Experience

Miscellaneous—Workplace Experience courses provide students with work experience in a field related to their interests. Goals are typically set cooperatively by the student, teacher, and employer (although students are not necessarily paid). These courses may include classroom activities as well, involving further study of the field or discussion regarding experiences that students encounter in the workplace. Note: if the particular subject area is known, use the code associated with the Workplace Experience course within that subject area.