

Warren County School District

PLANNED INSTRUCTION

COURSE DESCRIPTION

Course Title: Consumer Mathematics with Applications

Course Number: 00213

Course Prerequisites: None

Course Description:

Consumer Mathematics with Applications is a math course designed to cover skills that students need to manage their personal finances as related to everyday life. Students will learn fundamental money management skills, including calculating gross income, paying taxes, record keeping, establishing savings accounts, handling credit, making mortgage payments, investing, and more. All seniors are encouraged to take this course.

Suggested Grade Level: Twelfth Grade

Length of Course: ☐ One Semester ☒ Two Semesters ☐ Other (Describe)

Units of Credit: 1 Elective Credit (Insert *None* if appropriate)

PDE Certification and Staffing Policies and Guidelines (CSPG) Required Teacher Certifications:
CSPG 50 Mathematics

Certification verified by WCSD Human Resources Department: ☒ Yes ☐ No

TEXTBOOK AND SUPPLEMENTAL MATERIALS

Planned Instruction reflects use of current Board approved textbook? ☐ Yes ☒ No

(If YES, complete the current textbook information below. If NO, complete new textbook information to be approved.)

Board Approved Textbooks, Software, Supplemental Materials:

Title: Mathematics for Business and Personal Finance

Publisher: McGraw-Hill

ISBN #: 978-0-02-139791-4

Copyright Date: 2016

Date of WCSD Board Approval:

BOARD APPROVAL:

Date Written: 7/13/15

Date Approved: _____

Implementation Date: 2015-2016

SPECIAL EDUCATION AND GIFTED REQUIREMENTS

The teacher shall make appropriate modification to instruction and assessment based on a student's Individual Education Plan (IEP) or Gifted Individual Education Plan (GIEP).

COURSE OVERVIEW

- I. Managing Your Money
 - a. Gross Income
 - b. Net Income
 - c. Record Keeping
 - d. Checking Accounts
 - e. Saving Accounts
- II. Managing Your Expenses
 - a. Cash Purchases
 - b. Charge Accounts & Credits Cards
 - c. Loans
- III. Making Financial Decisions
 - a. Vehicle Transportation
 - b. Housing Costs
 - c. Insurance
 - d. Investments

For standards, essential questions, content, and skills see Curriculum Map – [Click here to enter text.](#)

ASSESSMENT

Portfolio Assessment: _____ Yes X No

District-Wide Common Final Examination Required: X Yes _____ No

Course Challenge Assessment (Describe): **Not Applicable**

WRITING TEAM: Warren County School District Teachers

WCSD STUDENT DATA SYSTEM INFORMATION

1. Is there a required final examination? X Yes No

**Warren County School District Policy 9741 and 9744 state, "All classes in grades 9-12 shall have a final exam."*

2. Does this course issue a mark/grade for the report card? X Yes No

3. Does this course issue a Pass/Fail mark? Yes X No

4. Is the course mark/grade part of the GPA calculation? X Yes No

5. Is the course eligible for Honor Roll calculation? X Yes No

6. What is the academic weight of the course?

 No weight/Non credit

 X Standard weight

 Enhanced weight