

BUSINESS SOFTWARE APPLICATION II Business, Management & Administration/Information Technology Saraland High School

Instructor Information

Mrs. Jennifer Cunningham

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B.S. Human Resource Management – University of Faulkner M.S Management- University of Faulkner Teacher Certification – Athens State Microsoft Office Specialist

COURSE DESCRIPTION: Business Software Applications II focuses on advanced word processing and spreadsheet and database management skills using current and emerging integrated technology. These skills include a variety of input technologies in the production of professional quality business documents and reports. **PREREQUISITE:** Business Technology Applications, Business Software Application I or pre-test

CTSO: Performance and production skills for the co-curricular student organization, FBLA-High School are embedded in this course These student organizations enhance classroom instruction, develop leadership skills, and provide opportunities for professional growth and service. Local, State and National dues are \$20 per year.

COURSE GOALS:

- Incorporate safety procedures in handling, operating, and maintaining tools and machinery; handling materials;
- Utilizing personal protective equipment; maintaining a safe work area; and handling hazardous materials and forces.
- ✓ Demonstrate effective workplace and employability skills, including communication, awareness of diversity, positive work ethic, problem-solving, time management, and teamwork. [∂]
- Explore the range of careers available in the field and investigate their educational requirements, and
- ✓ demonstrate job-seeking skills including resumewriting and interviewing. $^{\delta}$
- ✓ Advocate and practice safe, legal, responsible, and ethical use of information and technology tools specific to the industry pathway.[∂]
- ✓ Participate in a Career and Technical Student Organization (CTSO) to increase knowledge and skills and to enhance leadership and teamwork.
- ✓ Discuss and demonstrate ways to value diversity. [∂]
- Manage advanced word processing document options and settings
- Utilize advanced word processing editing and formatting features.
- Create custom document elements using advanced word processing software.

- Create and modify advanced word processing features.
- Manage workbook options and settings. Apply custom data formats, layouts, and validation to workbooks.
- ✓ Apply advanced conditional formatting and filtering to workbooks using spreadsheet software. ∑
- \checkmark Create advanced workbook formulas using spreadsheet software. Σ
- \checkmark Apply functions in formulas by performing logical operations including AND, OR, NOT, and nested. $^{\Sigma}$
- ✓ Create advanced charts and tables with workbook data in spreadsheet software. ∑
- \checkmark Add trendlines to charts and create dual-axis charts. $^{\Sigma}$
- ✓ Build tables using database software.
- ✓ Create and manage database forms.
- ✓ Create database reports. Σ
- ✓ Utilize digital technology applications on the Internet for business, personal, and educational uses. [∂]
- Devise and apply methods of modifying documents to be more accessible to people with disabilities.

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 $^{^{\}Sigma}$ Embedded Numeracy

[∂] Embedded Literacy

CREDENTIAL(S)

Students will have the opportunity to receive industry recognized Certifications in Microsoft Office Specialist Products including an Expert Certification in Microsoft Office. Students that earn the Associate level (Word, PowerPoint, & Excel) can purchase a cord for \$10 to be worn at graduation. Students that achieve Expert level and are in good standing, will receive a cord their senior year to be worn at graduation ceremonies. A student must pass two MOS test to receive Career Readiness Indicator status.

COURSE FEE: The Business Software Applications Class is a member of the Microsoft IT Academy. Students are given limited opportunities to take Certification test. Students are also given printing privileges with all schoolwork. The fee is only \$25, and it should be paid in the first two weeks of this course. Students that cannot pay their fee by this time, should submit in writing their intention of paying their fee to Mrs. Cunningham. Fees can be paid online through PayPams, (www.shspartans.com) please print out receipt or email Mrs. Cunningham a copy to jcunningham@saralandboe.org.

ASSESSMENT/GRADING PROCEDURES: The use of various procedures ensures that students of all abilities can be successful. Several project-based activities will be done.

ASSESSMENT PROCEDURES:

- GMetrix Practicing Software
- MOS Certification Tests (Word, Excel, & Access)

- Culminating Projects
- Online Portfolio/LinkedIn Project
- Vocabulary Quizzes & Unit Test

Classwork of the Quarter Grade

Standard Base Assessments....60% Formative Activities.......40%

90-100 A 80-89 B 70-79 C 60-69 D

Below 60

THIS DOCUMENT WILL BE KEPT IN YOUR BINDER!

BSA II Syllabus/Course Description and Expectations

I have read the BSA II syllabus/course description and success guide. I understand that I am expected to fulfill all the requirements of the course and act appropriately in class. I will be given a warning and then expect to be sent to the administration in charge of discipline if I cannot follow rules and expectations. I will use time wisely and attempt the coursework to be successful in this class. I will respect everyone in the class.

Student's Name	Period
Student's Signature	Date
I have read the BSA II syllabus/course description above-named student, I will expect my child to fulfil faculty and staff of SHS to treat my child with resper in the same manner.	I the requirements of this course. I can expect the
Parent's Name	
Parent's Signature	Date