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| **Email:** robinss@linnbenton.edu |
| **Phone:** 541-730-3556 (Text Preferred) |
| **Office Hours:**  Please email for an appointment. We may use Zoom if multiple people have similar issues. |

**Course Description and Objectives**:

This course is designed as a survey course to familiarize students with computer concepts including software and hardware, software applications, and living online leading towards digital computer literacy. Instruction in this course is provided through demonstration and discussion.

**Required Course Materials:**

1) No textbook (online-based course)

2) LBCC Gmail account

3) [Office 365 installed on your computer](http://library.linnbenton.edu/office365) - Free with tuition

**Recommended Course Materials:**

1) Earphones/Earbuds for the computer

**Learner Outcomes:**

1) Identify current and future trends in computing and recognize various computing devices and their uses.

2) Identify the parts of a computer and its features and functions and recognize the advantages and limitations of important peripheral devices.

3) Identify and describe the features of desktop and specialized computer operating systems and understand the importance of system utilities, backups, and file management.

4) Explain why the web is so important in today’s society and why fluency in the tools and language of the Internet is necessary to be an educated consumer, a better student, an informed citizen, and a valuable employee.

5) Understand what a computer network is, identify different types of networks, and recognize threats to security and privacy.

6) Demonstrate the proper use of basic word processing, spreadsheet, and presentation software features.

**Grades Table:**

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| **Quizzes/Assignments/Exams** | **Weight** |
| 10 Quizzes – drop the lowest quiz. | 20% |
| 10 Assignments – drop the lowest assignment. | 20% |
| Engagement - class discussions and lecture labs. | 20% |
| Midterm Exam (50 Multiple-Choice questions). | 15% |
| Final Project (MS Word, MS Excel, MS PowerPoint) – see guidelines in Moodle. | 25% |
| TOTAL | 100% |
| **Grades:**    **IMPORTANT:** A grade of “C” or higher is considered passing. | A: 90-100%  B: 80-89%  C: 70-79%  D: 60-69%  F: < 60%    P: >= 70%  NP: < 70% |

**Academic Honesty:**

Helping, or being helped by, another student during an exam will be considered a breach of academic honesty and is grounds for receiving a zero grade and/or failing the course among other possible remedies.

**LBCC Center for Accessibility Resources:**

Students who may need accommodations due to documented disabilities, or who have medical information which the instructor should know, or who need special arrangements in an emergency, should speak with the instructor during the first week of class. If you believe you may need accommodations, but are not yet registered with CFAR, please go to<http://linnbenton.edu/cfar> for steps on how to apply for services or call 541-917-4789.

**BCC Comprehensive Statement of Nondiscrimination:**

LBCC prohibits unlawful discrimination based on race, color, religion, ethnicity, use of native language, national origin, sex, sexual orientation, marital status, disability, veteran status, age, or any other status protected under applicable federal, state, or local laws.

**LBCC Statement of Inclusion:**

The LBCC community is enriched by diversity. Each individual has worth and makes contributions to create that diversity at the college. Everyone has the right to think, learn, and work together in an environment of respect, tolerance, and goodwill (related to Board Policy #1015).

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| Week | Activity / Subject to Change | Due |
| Week-1  April 6 | ➢ Welcome, introductions, scope & set clear expectations  ➢ Week-1 scope = Overview of computers (Including Hardware), Operating Systems, and Applications.  ➢ Week-1 quiz  ➢ Week-1 assignment | April 12 @ 11:55 pm  Assignments & Quizzes are **not** accepted late. |
| Week-2  Jan 13 | ➢ Week-2 scope = Overview of Windows 10 Operating System, File System, and Snipping Tool.  ➢ Week-2 quiz  ➢ Week-2 assignment  ➢ Class discussion-1 | April 19  @ 11:55 pm |
| Week-3  April 20 | ➢ Week-3 scope = Overview of Computer Networks, Internet, Browsers, and Cloud Computing (Google Drive & Microsoft OneDrive).  ➢ Week-3 quiz  ➢ Week-3 assignment  Class discussion-2 | April 26  @ 11:55 pm |
| Week-4  April 27 | ➢ Week-4 scope = Overview of Google Gmail, Contacts, Calendar and Deeper Dive into Google Drive & OneDrive.  ➢ Week-4 quiz  ➢ Week-4 assignment  Class discussion-3 | May 3  @ 11:55 pm |
| Week-5  May 4 | ➢ Week-5 scope = Introduction of MS Word and Google Docs  ➢ Week-5 quiz  ➢ Week-5 assignment | May 10  @ 11:55 pm |
| Week-6  May 11 | ➢ Week-6 scope = More with Word and Midterm Exam  ➢ Week-6 quiz  ➢ Week-6 assignment  ➢ Class discussion-4  ➢ Midterm Exam | May 17  @ 11:55 pm |
| Week-7  May 18 | Week-7 scope = Overview of Microsoft Excel.  ➢ Week-7 quiz  ➢ Week-7 assignment  ➢ Final Project Outline | May 24  @ 11:55 pm |
| Week-8  May 25 | ➢ Week-8 scope = Complete Microsoft Excel and Intro to Google Sheets and OneDrive Excel (including File Format Converting).  ➢ Week-8 quiz  ➢ Week-8 assignment | May 31  @ 11:55 pm |
| Week-9  June 1 | ➢ Week-9 scope = Overview of Microsoft PowerPoint and Intro to Google Slides and OneDrive PowerPoint.  ➢ Week-9 quiz  ➢ Week-9 assignment | June 7  @ 11:55 pm |
| Week-10  June 8 | Week-10 scope = Overview of Computer Security and Key System Utilities (Defender, Disk Cleanup, Defrag, Task Manager & Backup).  ➢ Week-10 quiz  ➢ Week-10 assignment  ➢Class discussion-5  Final Project Due | June 12  @ 11:55 pm |