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| [See Course Addendum for details  Academic Calendar](file:///D:\May%2024%202021%20Back%20up\School%202023\Winter%202023\CPR101%20all%20sections\See%20Course%20Addendum%20for%20details%0a%0ahttps:\inside.senecacollege.ca\registrar\2022-23.pdf) | CP4P = Computer Principles for Programmers Weekly activities (assignments) are due Sundays at 23:59 – See Due dates below Weekly quizzes are done in class covering the previous week's topic and are **written in the CLASSROOM after the Lecture on LAB Computers.** Details of Quiz answers are revealed after 6:00PM on Saturdays.  Grades for Quizzes and Activities will be released approximately two weeks after submission. Since the Professor will be checking for Academic Integrity comparing all the answers from all sections of the course. Current and past)  **On holidays when the college is closed, the missed class is self-study. Academic Term dates can be found at** http://www.senecacollege.ca/registrar/dates/ | | | |
| Week Wednesday | Topic or Skill | Reading | Assessment  Sunday | Weight |
|  | ICT News Presentation  Getting into Groups for the Presentations | specifications | Presentation Content | 5% |
| #1 May 10 | 1). File Systems, Visual Studio Intro, ICT News | PowerPoint and Activity | Activity #1  Due Sunday May 14 @23:59 | 5% |
| #2 May 17 | 2). History of Computers and Programming | PowerPoint and Activity | Quiz #1 Activity #2  Due Sunday May 21 @23:59 | 3.75%  5% |
| #3 May 24 | 3). File Compression and Backup | PowerPoint and Activity | Quiz #2 Activity #3  Due Sunday May 28 @23:59 | 3.75%  5% |
| #4 May 31 | 4). Number Systems and Programming | PowerPoint and Activity | Quiz #3 Activity #4  Due Sunday June 4 @23:59 | 3.75%  5% |
| #5 June 7 | 5). Security | PowerPoint and Activity | Quiz #4 Activity #5  Due Sunday June 11 @23:59 | 3.75%  5% |
| #6 June 14 | 6). Clients, Servers, Networks, and Clouds | PowerPoint and Activity | Quiz #5 Activity #6  Due Sunday June 18 @23:59 | 3.75%  5% |
| #7 June 21 | 7). TBA: Licensing, Spam, Privacy, IP or Programming in the Cloud with AI | PowerPoint and Activity | Quiz #6 Activity #7  Due Sunday June 25 @23:59 | 3.75%  5% |
| Study Week June 25 to July 3 | **No Classes this Week**  **Reading Week** |  |  |  |
| #8 July 5 | 8). Learning to be a Programmer, User Interfaces, Time Management | PowerPoint and Activity | Quiz #7 Activity #8  Due Sunday July 9 @23:59 | 3.75%  5% |
| #9 July 12 | 9). Software Development: Platforms, SDLC, Environments, Version Control | PowerPoint and Activity | Quiz #8 Activity #9  Due Sunday July 16 @23:59 | 3.75%  5% |
| #10 July 19 | 10). SDLC: Testing | PowerPoint and Activity | Quiz #9 Activity #10  Due Sunday July 23 @23:59 | 3.75%  5% |
| #11 July 26 | 11). Project Management,  Final Project intro  **Last On-Site Class** | Project Plan in Excel | Quiz #10 **Project Plan**  **Due Sunday July 30 @23:59** | 3.75%  **5% +** |
| #12 Aug 2 | Final Project version 1  **No Class - during class time**  **– Project Questions online** | Course Project specifications v1 | **Project V1**  **Due Sunday Aug 6 @23:59** | **12.5% +** |
| #13 Aug 9 Last Class before Final Summer Exams | Final Project version 2  **Online Q&A Session at the start of the class time** | Course Project specifications v2 | **Project V2**  **Due Wednesday Aug 9 @23:59** | **3.75% +** |
| #14 Aug 16 No Class – Final Exam week | Final Project version 3  Due August 13 @ 23:59 | Course Project specifications v3 | **Project V3**  **Due Sunday Aug 13 @23:59** | **3.75% = 25% in total** |
| Fri.Apr.28 | Final grades available on Student Home at end of week |  |  |  |

**Presentation Topics**

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| Week #1 | 1). File Systems, Visual Studio Intro, ICT News |
| Week #2 | 2). History of Computers and Programming |
| Week #3 | 3). File Compression and Backup |
| Week #4 | 4). Number Systems and Programming |
| Week #5 | 5). Security |
| Week #6 | 6). Clients, Servers, Networks, and Clouds |
| Week #7 | 7). TBA: Licensing, Spam, Privacy, IP or Programming in the Cloud with AI |
| Week #8 | 8). Learning to be a Programmer, User Interfaces, Time Management |
| Week #9 | 9). Software Development: Platforms, SDLC, Environments, Version Control |
| Week #10 | 10). SDLC: Testing |
| Week #11 | 11). Project Management,  **Last On-Site Class** |

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| Day | Section | Room | Start | End |
| Tuesday | ZDD | M562 | 2:25 pm | 5:05 pm |
| Wednesday | ZEE | M664 | 8:00 am | 10:40 am |
| Thursday | NFF | C2036 | 8:55 am | 11:35 am |
| Friday | NEE | C2030 | 2:25 pm | 5:05 pm |