

asic Course Information			
Fall 2023	Instructor Name:	Alicia Paola Cota	
CIS 124 – Excel I	Email:	alicia.cota@imperial.edu	
11143	Webpage (optional):		
Online	Office #:	Online	
October 23 – December 09	Office Hours:	Wednesday 5:30 pm	
Wednesday	Office Phone #:	442 456 6592	
6:00 – 8:50 pm	Emergency Contact:		
1	Class Format/Modality:	Face to face	
	Fall 2023         CIS 124 – Excel I         11143         Online         October 23 – December 09         Wednesday         6:00 – 8:50 pm	Fall 2023Instructor Name:CIS 124 – Excel IEmail:11143Webpage (optional):OnlineOffice #:October 23 – December 09Office Hours:WednesdayOffice Phone #:6:00 – 8:50 pmEmergency Contact:	

Course Description

A beginning course in the creation and use of spreadsheet applications including templates, spreadsheets, and beginning graphic presentation. (C-ID: BSOT 112 X) (CSU)

## Course Prerequisite(s) and/or Corequisite(s)

None

#### **Student Learning Outcomes**

Upon course completion, the successful student will have acquired new skills, knowledge, and or attitudes as demonstrated by being able to:

1. Apply calculating formulas and functions to produce a worksheet.

#### **Course Objectives**

Upon satisfactory completion of the course, students will be able to:

- 1. Demonstrate knowledge of the purposes and uses of electronic worksheets.
- 2. Create an application worksheet and improve the worksheet's appearance.
- 3. Use calculating formulas and functions to produce a worksheet.
- 4. Manage documents, files, spreadsheets, and windows.
- 5. Demonstrate editing functions of a worksheet.
- 6. Demonstrate use of graphic presentations.

#### Work-based Learning

Work-based learning (WBL) allows students to apply classroom content in professional settings while gaining real-world experiences. These opportunities will provide you with a deeper, more engaging, and relevant learning environment. This semester, I will be offering the following WBL activities to provide you with the opportunity to explore career options in Computer Information Systems.

WBL Activity Name	WBL Activity Description
-------------------	--------------------------



Projects	Project 1: Create a Worksheet and Chart	
	Project 2: Formulas, Functions, and Formatting	
	Project 3: Working with Large Worksheets, Charting, and Conditional	
	Formatting.	

#### **Textbooks & Other Resources or Links**

This course is part of the Shelly Cashman Series Collection. So, this course is part of a multi-term course. I'll be using this multi-term course for various 1-unit Microsoft courses that I teach.

If you are taking more than one course with me, you only need to purchase the subscription once. This one-term subscription will cover any 1-unit Microsoft courses that I teach even if you take them in a different semester.

The materials required for this class—and any other classes using Cengage products—are included in ONE Cengage Unlimited subscription. For \$124.99 per semester, you get access to ALL your Cengage eTextbooks and online homework in ONE place. Four FREE hardcopy textbook rentals are also available for select titles, just pay \$9.99 S&H each.

# NOTE: This course is using Zero Text Cost material, so it is optional if you want to purchase the Cengage products.

<b>갖</b> Ceng	age Unlimited	Colour la grand de
In multi-term courses us is used for the entire seq <b>Each plan provide</b>	M Options for Students ng MindTop, WebAssign, CNOWV2 or OWLV2, where the same text uence, students have choices with Cengage Unlimited.* s full access to the Cengage online for all terms in the course sequence:	
Students Purchase:	Students Receive:	Cengage Unlimited is the cost- saving student plan that includes
\$124.99 4-month access	Full access to Cengage Unlimited and rentals for the first term of the sequence. • Instant Access Code ISBN: 978-0-357-70000-6 • Printed Access Card ISBN: 978-0-357-70003-7	access to our entire library of eTextbooks, online platforms and
\$189.99 12-month access	Full access to Cengage Unlimited and rentals for the entire year: • Instant Access Code ISBN: 978-0-357-70001-3 • Printed Access Card ISBN: 978-0-357-70004-4	more—in one place, for one price.
\$249.99 24-month access	Full access to Cengage Unlimited for two years and rentals for one year. • Instant Access Code ISBN: 978-0-357-70002-0 • Printed Access Card ISBN: 978-0-357-70005-1	How to access future courses in the multi-term sequence:
Plus:		<ol> <li>Sign in to cengage.com/login or your school's</li> </ol>
At least four FREE h	ardcopy textbook rentals, just pay S&H per book	LMS using the same credentials used for the original course
• 4-month plan: 4 f	ree rentals	<ol> <li>After clicking the course link, you will be</li> </ol>
<ul> <li>12-month plan: 8</li> </ul>		taken to your course
<ul> <li>24-month plan: 10</li> <li>After the rental period</li> <li>Rental Options**</li> </ul>	) free rentals d, students can extend or buy rentals in their dashboard under	<ul> <li>You will NOT need to register another access code OR pay for access</li> </ul>
	*Applicable for courses using a Cengage or OER text only. **Costs	vary by product.
cengage.com/unlimited/i	nstructor	How it works 📀



**Note**: You only need to purchase one Cengage Unlimited subscription to add any Cengage eTextbook or online homework for other classes to your dashboard at no additional cost.

Download the free <u>Cengage Mobile App</u> to get your Cengage eTextbooks and study tools on your phone. Ask for Cengage Unlimited in the bookstore or visit <u>cengage.com/unlimited</u> to try it for free. Beware of sites that are selling discounted Cengage Unlimited subscriptions. These sources are likely unauthorized sellers who have acquired access codes illegally, and transactions with such sources may pose a risk to your personal information.

**Course Requirements and Instructional Methods** 

Remember this course is only 7 weeks long. Although this is a one-unit class, you should be dedicating 6 to 8 hours a week to complete your assignments.

This is NOT an online self-study course with a due date of the last day of scheduled class. **This course includes weekly deadlines scheduled throughout the semester.** We will adhere to a weekly schedule that includes many activities, including discussions, assignments, quizzes, and exams.

## Late Submissions

To complete the course successfully, please strive to meet all deadlines, especially on interactive elements (discussions) of the course. If life events interrupt your class work, I will work with you! Please contact me **as soon as possible** so I can help you stay as current and provide as much support as possible. **Points will be deducted for late work**.

## **Course Grading Based on Course Objectives**

Activities	Percentage
Assignments	20 %
Projects	24 %
Exams / Quiz	32 %
Discussions	24 %
Total	100%

## **Grading Scale**

- A = 90-100%
- B = 80-89%
- C = 70-79%
- D = 60-69%
- F = Below 60%

Updated 6/2023



## Academic Honesty (Artificial Intelligence -AI)

IVC values critical thinking and communication skills and considers academic integrity essential to learning. Using AI tools as a replacement for your own thinking, writing, or quantitative reasoning goes against both our mission and academic honesty policy and will be considered academic dishonesty, or plagiarism unless you have been instructed to do so by your instructor. In case of any uncertainty regarding the ethical use of AI tools, students are encouraged to reach out to their instructors for clarification.

#### **Course Policies**

#### Guidelines

- This course is designed to take about 6-8 hours per week (on average). Please plan to:
  - $\circ$   $\;$  Set as ide time each week to view all module materials and submit required work
  - Log in regularly each week to check for announcements, grades, messages, and comments
  - o Participate in online discussions, and respond thoughtfully to your peers

## **Drop Policy**

- **During the first week**: Complete your first Discussion by Wednesday 11:59 p.m. in order to mark your attendance and secure your spot!
- **Throughout the term**: Submit work regularly to show your active attendance. If you do not submit work for 2 modules in a row, you may be dropped for non-participation!
- It is the student's responsibility to drop or officially withdraw from the class.

#### **IVC Student Resources**

IVC wants you to be successful in all aspects of your education. For help, resources, services, and an explanation of policies, visit <u>http://www.imperial.edu/studentresources</u> or click the heart icon in Canvas.

## **Anticipated Class Schedule/Calendar**

Week	Topics
1	Excel Basic's
2	Excel Formatting Techniques
3	Excel Formulas & Funtions
4	Formulas, Function, and Formatting Techniques Part 2
5	Manage Documents, Files, Spreadsheets



6	Graphic Presentations/ Manage Documents, Files, Spreadsheets, Wand windows part 2
7	Final Project & Exam

\*\*\*Subject to change without prior notice\*\*\*