

CPS251 Winter 2022

Week	Start Date	Topic/Next Week Work	Due by 11:30pm on this date
1	1/24/2022	Topic - Getting Started FOR NEXT WEEK Read all chapters in Learning Module 1 Complete: Starting Project 1 - Get Git installed on your computer and create a public respository on GigHub Complete: Starting Project 2 - Get Android Installed and put it on your GitHub site Complete: Quiz 1	1/30/2022
2	1/31/2022	Topic - Kotlin FOR NEXT WEEK Read all chapters in Learning Module 2 Complete: Quiz 2	2/6/2022
3	2/7/2022	Topic - Lifecycle/State Changes FOR NEXT WEEK Read all chapters in Learning Module 3 Complete: Quiz 3	2/13/2022
4	2/14/2022	Topic - Constraint Layout FOR NEXT WEEK Read all chapters in Learning Module 4 Complete: Layout Project Complete: Quiz 4	2/20/2022
5	2/21/2022	Topic - Events FOR NEXT WEEK Read all chapters in Learning Module 5 Complete: Tip calculator project Complete: Quiz 5	2/27/2022

CPS251 Winter 2022

6	2/28/2022	Topic - Fragments/View Model FOR NEXT WEEK Read all chapters in Learning Module 6 Complete: Add name save data project 1 Complete: Quiz 6	3/6/2022
7	3/7/2022	Winter Break No Classes	3/13/2022
8	3/14/2022	Topic - Live data and saved state FOR NEXT WEEK Read all chapters in Learning Module 7 Complete: Add name save data project 2 Complete: Quiz 7	3/20/2022
9	3/21/2022	Topic - saving state and life cycle FOR NEXT WEEK Read all chapters in Learning Module 8 Complete: life cycle awareness project Complete: Quiz 8	3/27/2022
10	3/28/2022	Topic - Navigation FOR NEXT WEEK Read all chapters in Learning Module 9 Complete: Navigation project Complete: Quiz 9	4/3/2022
11	4/4/2022	FOR NEXT WEEK Read all chapters in Learning Module 10 Complete: recycle view project Complete: Quiz 10	4/10/2022

CPS251 Winter 2022

12	4/11/2022	Topic - Intents FOR NEXT WEEK Read all chapters in Learning Module 11 Read all chapters in Learning Module 12 Complete: - recycle view with intents project. Complete: Quiz 11 Complete: Quiz 12	4/17/2022
13	4/18/2022	Topic - Coroutines Topic - SQL and Room Database Start: Contacts Project	4/24/2022
14	4/25/2022	Topic - Q and A on contacts project Complete: Contacts Project	4/28/2022
15	4/28/2022	Final Exam (optional)	5/1/2022