

Pencil Me In

Difficulty finding study times?

Too many assignments?

Don't know your own study habits?

Pencil Me In: a smart scheduler to find optimal study times for you

Vision

- Personal tracking for smart study times
- Google calendar integration
- Assignment progress tracking
- Favorite and most productive study locations
- Fluid rescheduling
- Extend a session or finish early

Calendar	01 June - 05 June				
	01 June	02 June	03 June	04 June	05 June
09 ⁰⁰			☺ Mathematical methods 1	☺ Mathematical methods 1	☺ Study
10 ⁰⁰	☺ Kinematics and dynamics	☺ Kinematics and dynamics	☺ Problem sets DEADLINE	☺ Mathematical methods 1	☺ Study
11 ⁰⁰	☺ Data acquisition and analysis	☺ Study	☺ Study	☺ Study	☺ Kinematics and dynamics workshop
12 ⁰⁰	☺ Study			☺ Mathematical methods 1 workshop	☺ Frontiers of knowledge in modern
13 ⁰⁰					
14 ⁰⁰	☺ Frontiers of knowledge in modern physics	☺ Creative styling seminar	☺ Study	☺ Study	☺ Study
15 ⁰⁰					
16 ⁰⁰		☺ Data acquisition and analysis workshop			
17 ⁰⁰					
18 ⁰⁰			☺ Study		☺ Study
19 ⁰⁰	☺ Study				
20 ⁰⁰		☺ Study			
21 ⁰⁰					
22 ⁰⁰					

Under the Hood

- Technology

- Google Calendar API
- Android Studio (SDK)
- MySQL

- Challenges and Risks

- Storing personal information securely
- Finding the right scheduling algorithm and parameters