

## PIC 10A/1 Schedule: Jan - Mar 2020

Week	Day	Plan
1	Mon (Jan 6) Wed (Jan 8) Fri (Jan 10)	start "Introduction to Programming" finish "Introduction to Programming" start "Data Types and Classes"
2	Mon (Jan 13) Tues (Jan 14) Wed (Jan 15) Fri (Jan 17)	"Data Types and Classes" <b>HW1 (Print a Quote) due by 6 pm</b> "Data Types and Classes" "Data Types and Classes"
3	Mon (Jan 20) Tues (Jan 21) Wed (Jan 22) Fri (Jan 24)	<i>Holiday</i> <b>HW2 (Change Counter) due by 6 pm</b> finish "Data Types and Classes" start "Control Flow and Vectors"
4	Mon (Jan 27) Tues (Jan 28) Wed (Jan 29) Fri (Jan 31)	"Control Flow and Vectors" <b>HW3 (Data Table) due by 6 pm</b> "Control Flow and Vectors" "Control Flow and Vectors"
5	Mon (Feb 3) Tues (Feb 4) Wed (Feb 5) Fri (Feb 7)	"Control Flow and Vectors" <b>HW4 (Grade Calculator) due by 6 pm</b> finish "Control Flow and Vectors" start "Functions"
6	Mon (Feb 10) Wed (Feb 12) Fri (Feb 14)	"Functions" finish "Functions" <b>MIDTERM</b> (in-class, 50 minutes)
7	Mon (Feb 17) Tues (Feb 18) Wed (Feb 19) Fri (Feb 21)	<i>Holiday</i> <b>HW5 (Prime Factorization) due by 6 pm</b> start "Classes" "Classes"
8	Mon (Feb 24) Tues (Feb 25) Wed (Feb 26) Fri (Feb 28)	"Classes" <b>HW6 (Card Game) due by 6 pm</b> "Classes" finish "Classes"
9	Mon (Mar 2) Tues (Mar 3) Wed (Mar 4) Fri (Mar 6)	start "Streams" <b>HW7 (Wait Time Simulation) due by 6 pm</b> finish "Streams" start "Generic Library and Algorithms"
10	Mon (Mar 9) Tues (Mar 10) Wed (Mar 11) Fri (Mar 13)	finish "Generic Library and Algorithms" <b>HW8 ("LineSweeper") due by 6 pm</b> TBD Review
Exams	Mon (Mar 16) Fri (Mar 20)	<b>HW9 (Document Vocabulary Comparison) due by 6 pm</b> <b>FINAL EXAM</b> (3:00pm - 6:00pm, 180 minutes)

The **midterm and exam dates are final**. The homework dates are final unless there are exceptional circumstances in which case the date will change for the entire class.

The lecture schedule is *very approximate*.