

Resources for CSE 142 Winter 2020

Course Website

Most resources are found on the course website

<https://courses.cs.washington.edu/courses/cse142/20wi/>

Textbook

Reges/Stepp. *Building Java Programs: A Back to Basics Approach, 5th edition*. ISBN 978-0135471944

Section Handouts

Must attend section to receive handouts

Cheat sheet: *Brief review of new concepts*

Problems and key: *Practice problems and their solutions*

Style sheet: *Reviews style for new concepts*

Lecture Videos

Can find under **Calendar** link on the left side of the website

Materials from Lecture

Any programs lecturer wrote as examples in lecture

Associated slides covering the topic for each day

Inked diagrams from lecture

Videos: the lecture recording, shorter videos focused on the topics introduced each day

Can find under **Calendar** link on the left side of the website

Lab Slides

Slides reviewing new concepts

Don't need to be registered for lab to view

Can find under **Labs** link on the left side of the website

IPL

A lab where TAs can answer questions about homework, or other course related material

Located in Mary Gates Hall 334 and 342

Can find schedule information under **TA IPL Schedule** link on the left side of the website

Message Board

View and post questions relating to homework, or other course related material

Important: Do not post code, do not give away solutions to homework

Can find under **Message Board** link on the left side of the website, or the link bar at the top of the website

Email TA

Can always send your TA emails to ask questions

Don't send your TA code from your homework, they can't help you debug your program

Can find their email under **Course Staff** link on the left side of the website, or the **Contact Info/Office Hours** link in the bar at the top of the website

Practice-It!

Database of old exam questions that will tell you if your solution works

Practice-It problems will be posted on the calendar on each lecture day, should be used to check your understanding of the material covered on that day in class

You will need to make a new account to use Practice-It!

Can find under **Practice-It!** Link on the left side of the website

Output Comparison Tool

Allows you to check if the output of your program matches the expected output

Remember to also test your programs yourself!

Can find under **Homework** link on the left side of the website

Indenter Tool

Helps with correcting indentation, doesn't guarantee that it is 100% correct

Can find under **Homework** link on the left side of the website

Style Guide

Comprehensive guide to coding with good style

The first one listed is better for 142

Can find under **Homework** link on the left side of the website

Office Hours

Can meet Miya and ask questions—she doesn't bite!

Can find more information under **Course Staff** link on the left side of the website, or the **Contact Info/Office Hours** link in the bar at the top of the website

Homework FAQ

With each homework there is often a frequently asked question (FAQ) page posted as well

Can find under the **Homework** link on the left side of the website

More exam practice :)

A practice exam will be posted for each exam

An additional practice exam will be handed out in section for each exam

A link to an exam database will be posted closer to the time of the first exam, it can be found under the **Exams** link on the left side of the website