

Digital Skills Lab Workshop Schedule for Monday 21st June to Friday 27th August 2021

The Digital Skills Lab will be running a limited number of workshops over the summer in **Python, R, SPSS** and **Stata**. Below is the schedule listed by topic and by date. All workshops are available to book now by clicking on the links below. If the class is full you will be added to the waiting list.

Workshops in Productivity tools (Excel, VBA, PowerPoint, Word) will resume in Michaelmas Term.

Full details for workshops can be found at lse.ac.uk/digital-skills-lab

If you have any queries please contact digital.skills.lab@lse.ac.uk

Workshops by Topic

Python

11 to 12pm, Thursday 24 June:	Python 1: Numerical Variables
4 to 5pm, Monday 2 August:	Python 1: Numerical Variables
5 to 6pm, Friday 27 August:	Python 1: Numerical Variables
1 to 2pm, Monday 28 June:	Python 2: String variables
4 to 5pm, Thursday 5 August:	Python 2: String variables
1 to 2pm, Friday July 2:	Python 3: Converting data types
1 to 2pm, Friday 6 August:	Python 3: Converting data types
11 to 12pm, Tuesday 6 July:	Python 4a: Lists
2 to 3pm, Wednesday 11 August:	Python 4a: Lists
11 to 12pm, Friday July 9:	Python 4b: List of lists
2 to 3pm, Thursday 12 August:	Python 4b: List of lists
3 to 4pm, Monday July 12:	Python 5: Functions and Modules
1 to 2pm, Monday 16 August:	Python 5: Functions and Modules
4 to 5pm, Wednesday 14 July:	Python 6a: NumPy Arrays
11 to 12pm, Wednesday 18 August:	Python 6a: NumPy Arrays
4 to 5pm, Thursday 15 July:	Python 6b: NumPy 2D Arrays
5 to 6pm, Friday 25 August:	Python 6b: NumPy 2D Arrays

R

2 to 3pm, Wednesday 23 June:	R 1: Numerical Variables
1 to 2pm, Friday 30 July:	R 1: Numerical Variables
12 to 1pm, Thursday 26 August:	R 1: Numerical Variables
12 to 1pm, Friday 25 June:	R 2: Vectors, Functions, and Indexing
5 to 6pm, Tuesday 3 August:	R 2: Vectors, Functions, and Indexing
1 to 2pm, Monday 5 July:	R 3: Strings, factors, and type conversion
10 to 11am, Wednesday 4 August:	R 3: Strings, factors, and type conversion
11 to 12pm, Wednesday 7 July:	R 4: Data Frames Part 1
10 to 11am, Monday 9 August:	R 4: Data Frames Part 1
10 to 11am, Thursday 8 July:	R 4: Data Frames Part 2
5 to 6pm, Tuesday 10 August:	R 4: Data Frames Part 2
5 to 6pm, Thursday 13 July:	R 5: Conditionals and Logic
12 to 1pm, Friday 13 August:	R 5: Conditionals and Logic

SPSS

11 to 12.30pm, Monday 21 June:
10 to 11.30pm, Wednesday 21 July:
11 to 12.30pm, Tuesday 22 June:
4 to 5.30pm, Monday 26 July:

[Introduction to SPSS Part 1](#)
[Introduction to SPSS Part 1](#)
[Introduction to SPSS Part 2](#)
[Introduction to SPSS Part 2](#)

Stata

10 to 11am, Tuesday 29 June:
10 to 11am, Tuesday 27 July:
10 to 11am, Wednesday 30 June:
10 to 11am Wednesday 28 July:
10 to 11am, Thursday 1 July:
10 to 11am, Thursday 29 July:

[Stata 1: Import and Inspecting Data](#)
[Stata 1: Import and Inspecting Data](#)
[Stata 2: Do-files and computing variables](#)
[Stata 2: Do-files and computing variables](#)
[Stata 3: Linear regression](#)
[Stata 3: Linear regression](#)

Workshops by Date

June

11 to 12.30pm, Monday 21 June:
11 to 12.30pm, Tuesday 22 June:
2 to 3pm, Wednesday 23 June:
11 to 12pm, Thursday 24 June:
12 to 1pm, Friday 25 June:
1 to 2pm, Monday 28 June:
10 to 11am, Tuesday 29 June:
10 to 11am, Wednesday 30 June:

[Introduction to SPSS Part 1](#)
[Introduction to SPSS Part 2](#)
[R 1: Numerical Variables](#)
[Python 1: Numerical Variables](#)
[R 2: Vectors, Functions, and Indexing](#)
[Python 2: String variables](#)
[Stata 1: Import and Inspecting Data](#)
[Stata 2: Do-files and computing variables](#)

July

10 to 11am, Thursday 1 July:
1 to 2pm, Friday July 2:
1 to 2pm, Monday 5 July:
11 to 12pm, Tuesday 6 July:
11 to 12pm, Wednesday 7 July:
10 to 11am, Thursday 8 July:
11 to 12pm, Friday July 9:
3 to 4pm, Monday July 12:
5 to 6pm, Thursday 13 July:
4 to 5pm, Wednesday 14 July:
4 to 5pm, Thursday 15 July:
10 to 11.30pm, Wednesday 21 July:
4 to 5.30pm, Monday 26 July:
10 to 11am, Tuesday 27 July:
10 to 11am Wednesday 28 July:
10 to 11am, Thursday 29 July:
1 to 2pm, Friday 30 July:

[Stata 3: Linear regression](#)
[Python 3: Converting data types](#)
[R 3: Strings, factors, and type conversion](#)
[Python 4a: Lists](#)
[R 4: Data Frames Part 1](#)
[R 4: Data Frames Part 2](#)
[Python 4b: List of lists](#)
[Python 5: Functions and Modules](#)
[R 5: Conditionals and Logic](#)
[Python 6a: NumPy Arrays](#)
[Python 6b: NumPy 2D Arrays](#)
[Introduction to SPSS Part 1](#)
[Introduction to SPSS Part 2](#)
[Stata 1: Import and Inspecting Data](#)
[Stata 2: Do-files and computing variables](#)
[Stata 3: Linear regression](#)
[R 1: Numerical Variables](#)

August

4 to 5pm, Monday 2 August:

5 to 6pm, Tuesday 3 August:

10 to 11am, Wednesday 4 August:

4 to 5pm, Thursday 5 August:

1 to 2pm, Friday 6 August:

10 to 11am, Monday 9 August:

5 to 6pm, Tuesday 10 August:

2 to 3pm, Wednesday 11 August:

2 to 3pm, Thursday 12 August:

12 to 1pm, Friday 13 August:

1 to 2pm, Monday 16 August:

11 to 12pm, Wednesday 18 August:

5 to 6pm, Friday 25 August

12 to 1pm, Thursday 26 August:

5 to 6pm, Friday 27 August:

[Python 1: Numerical Variables](#)

[R 2: Vectors, Functions, and Indexing](#)

[R 3: Strings, factors, and type conversion](#)

[Python 2: String variables](#)

[Python 3: Converting data types](#)

[R 4: Data Frames Part 1](#)

[R 4: Data Frames Part 2](#)

[Python 4a: Lists](#)

[Python 4b: List of lists](#)

[R 5: Conditionals and Logic](#)

[Python 5: Functions and Modules](#)

[Python 6a: NumPy Arrays](#)

[Python 6b: NumPy 2D Arrays](#)

[R 1: Numerical Variables](#)

[Python 1: Numerical Variables](#)