



NEURODIVERGENT WOMEN AND DATA PROGRAM

Start: 22nd October 2024

Enrolment: Open Now

Overview

Bridging the digital skills gap with a holistic online programme, designed with neurodiversity expertise, offering accredited qualifications through workshops, mentoring, and work based projects.

Design Team



Frank Duffy

Founder of Code Division

[Frank's CV](#)



Bianca Peel

Award winning Learning

Specialist. [LinkedIn Bianca Peel](#)



Nuria Fraile-Diaz

Digital Accessibility

Specialist [Nuria's LinkedIn](#)



Karen Scott

Founder of FutureCoders

[Karen's CV](#)

ENROL NOW

Programme Highlights

- 15 Weeks
- PDA in Data Science (Level 7)
- 2 Days online workshops weekly
- Self Paced Sessions
- Mentor Support
- Industry Projects

Eligibility

Women who identify as neurodiverse and reside in Dundee, Perth and Kinross, Angus or North East Fife.

Enrol Now

- Personal Learning Plan
- Introduction Workshops
- Access Interactive Resources
- Claim 6 Month Free data card

NEURODIVERGENT WOMAN AND DATA PROGRAMME

TUESDAY

WEDNESDAY

HUMAN SKILLS

BUSINESS AND
EMPLOYABILITY

PROGRAMMING
WITH DATA

COMMUNICATING
WITH DATA

WEEK 1
22/10/24

GOAL SETTING AND LEADERSHIP

Data Sources and
Bias

Google Sheets,
Tableau

WEEKS
2 - 5

Active Listening
Emotional
Intelligence
Time Management

Statistical Analysis,
Using Libraries,
Excel/ Power BI

Regeneration and
Statistic Analysis,
Hypothesis Testing

Data Visualisation
and Python, Google
Sheets, Tableau

WEEK 6
26/11/24

RECRUITMENT WORKSHOPS

Introduction to Data
Modelling

Tableau Connections
Dashboards

WEEK
7 - 9

Professional
Portfolio: LinkedIn,
E-Portfolio

Pivot Tables Charts
Power BI Interface

Data Structure
Design
Mapping Techniques

Tableau Advanced
Chart Types

23/12/24-
05/01/25

TWO WEEK FESTIVE BREAK

WEEK
10 - 11

Creative Problem
Solving,
Design Thinking

Automation Tools,
No Code Apps

Data Driven
Applications,
Algorithm Design

Interactive
Dashboards

WEEK 12
20/01/25

ETHICS AND DATA

Introduction to
Machine Learning

Automation and
Python

WEEK
13 - 14

Entrepreneurial
Thinking, Conflict
Management

Business Process
Automation
Power Automate

Machine Learning,
AI- Driven Decision
Making

Report Analytics

WEEK 15
11/02/25

SHOWCASE EVENT

NO CLASS

NO CLASS