

# Mainframe Training.

*Mainframe Training by Mainframe Systems Programmers*

No one knows your IBM zSeries Mainframe better than a Systems Programmer. We set them up, make sure they run the way you want, and fix problems that always appear. So there's no-one better than a Systems Programmer to teach you about your Mainframe.

We offer two levels of courses:

- Introductory
- Systems Programmer.

## Introductory Courses

Mainframes are completely different to any other computing system. Longpela Expertise can help Mainframe newcomers to quickly find their feet. Our introductory courses are suitable for Programmers, Operators, CIOs, Managers and Help Desk personnel.

Longpela Expertise offers two Introductory courses:

- What On Earth is a Mainframe
- What On Earth is z/OS

Our courses are short—only four hours. We also conduct our classes at your location, making them easy to fit into busy schedules.

We tailor our courses for your organisation. So students not only learn about the technology, but also what your site looks like, and how Mainframes affects your business.

“We tailor our courses for your organisation.”

## What On Earth is a Mainframe

This course introduces the IBM zSeries platform. It covers:

- What Mainframes are, and who uses them.
- What they do well, and do poorly.
- What runs on them, and what doesn't.
- What connects to them.
- **Where they fit into your organisation's overall computing environment.**



### Course Cost:

- \$250 per student
- One off fee of \$1300 to tailor each course to your organisation
- Travel costs as appropriate.

**Course length:** four hours

Students receive a copy of our *What On Earth is a Mainframe* book.

## What On Earth is z/OS

This course introduces the z/OS operating system. Students learn:

- What z/OS is, and what it looks like.
- How and why it's different to other operating systems
- Transactions Managers that run on z/OS: Web-sphere Application Server, IMS and CICS
- Database Managers that run on z/OS: IMS and DB2
- The people who work on z/OS, and what they do
- **What the z/OS systems at your organisation look like.**

“someone to instill the discipline, professionalism and passion that every top Systems Programmer must have.”

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## Systems Programming Mentoring

There's no single formal course for Systems Programming. Systems Programmers complete a handful of courses, and learn the rest on the job.

So junior Systems Programmers need a mentor. Someone to teach them some of the millions of things they need to know, and how to find out the rest. Someone to instil the discipline, professionalism and passion that every top Systems Programmer must have. Someone to inspire them.

Longpela Expertise can provide that mentor.

Longpela Expertise is a Mainframe Systems Programming Consulting company. We provide high quality technical consulting and training for IBM zSeries Mainframes in Australia and South Asia.

The logo for Longpela Expertise, featuring the word "Long" in a green box and "pela" in a script font.

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Our unique mentoring program is not a formal course. Rather, it is a one-to-one relationship. Our teachers:

- Discuss with students current projects and challenges.
- Help students with their current work.
- Explain technical issues and details.
- Assist learning by assigning projects to be regularly completed. These projects are reviewed and discussed with the student.

Students talk with their mentor for one hour per week. Mentors spend an additional hour preparing and reviewing projects, and responding to student emails questions.

Students and their managers receive a monthly report on what has been achieved.

### Course Cost:

- \$250 per student per week.
- Mentors work a maximum of two hours per week.
- Additional time available at consulting rates.

## Our Teachers

Our teachers all hold a formal training qualification, and have experience in both technical and non-technical training. They have in excess of 17 years Systems Programming experience, and have a passion for sharing Mainframe technical knowledge.

“Our teachers... have a passion for sharing Mainframe technical knowledge.”

## In One Sentence

Longpela Expertise provide innovative, unique and cost-effective training solutions.

Contact us now to find out more.