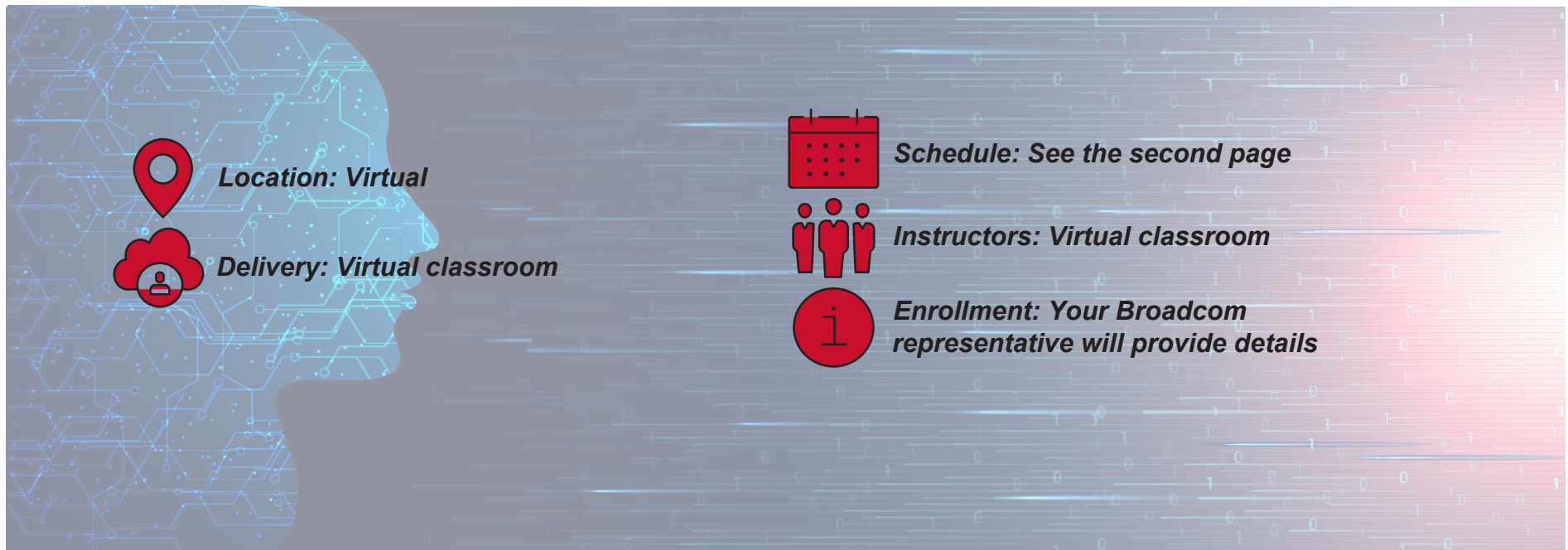


Systems Programmer Foundations

Building Mainframe Skills Through Hands-On Experience


The Systems Programmer Program is a 5-week onboarding program created to help successfully build on foundational mainframe products skillsets. The program is strongly focused on technical skills. Students will dive into z/OS Basics, JCL, REXX and more. The Systems Programmer Program contains hands-on workshops and exercises and is taught by experts, past and present, who bring real-life experience to each session!



Systems Programmer Foundations

Calendar and Curriculum

- 5-week instructor-led program
- Focused on technical skills
- Hands-on workshops and exercises
- Taught by experts bringing real-life experience to the classroom
- Combined EMEA/North America delivery, with EMEA hours in the afternoon

Systems Programmer Program	Module 1	Module 2	Module 3	Module 4
	<ul style="list-style-type: none"> • Systems Programmer Role • Intro to z/OS • TSO/ISPF & SDSF-JCL and Utilities • Demo and try interactively 	<ul style="list-style-type: none"> • Unix Systems Services <ul style="list-style-type: none"> • MVS UNIX Architecture and System Programming • zSeries File System • UNIX System Services Security and Extended File Permissions 	<ul style="list-style-type: none"> • REXX • Performance and WLM • Security (RACF/ACF2/TOP SECRET) • Problem Determination, Change Orders and Request 	<ul style="list-style-type: none"> • SMPE • z/OSMF
		Module 5		
		<ul style="list-style-type: none"> • Intro Assembler and Diagnostic Techniques • Symptom Dump Analysis • SYSABEND DUMP and SYSMDUMP and SYSUDUMP • Figuring out Errors and Abends 		