



## *Operate, Configure and Troubleshoot VS Computer Systems*

### *Hands-On 3-Day Course*

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#### **Course Description**

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The Wang VS Series of computers was first sold in the late 1970's and is still a proven platform in use today. The VS is known for its full-featured, menu-driven operating system. This operating system makes the VS easy to administer and troubleshoot.

The VS System Administration course is designed to give the student an overview of the operating system and how to use the built in utilities to maintain and troubleshoot any VS computer.

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#### **Course Content**

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- The Role of the VS System Administrator
- The Role of a VS System Operator
- VS Systems Start-Up Procedures
- VS Systems Shutdown Procedures
- Prepare Disks and Tapes for VS System Use
- VS System Maintenance
- Dumping VS Main Memory
- VS System Configuration
- VS System Security Mechanisms

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#### **Who Needs To Attend**

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Administrators, operators, users, and programmers who need to become familiar with VS administration and operation procedures. The information presented in the course would also benefit anyone who might need a refresher on these VS topics.

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#### **Prerequisites**

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The only prerequisites for this training is that the student be familiar with basic computer concepts and be familiar with the VS logon/logoff process. The student should also be familiar with the VS keyboard functions and be able to type.

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#### **The Student Will Learn The Following**

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- VS Command Processor functions
- VS Operator's Console functions
- How data is stored on any VS System
- The purpose of the device configuration file specified during the IPL process.
- The purpose of all the options of the GENEDIT Utility
- What VS System resources can be secured
- The difference between system-defined and user-defined File Protection Classes
- How to:
  - Properly power-up, IPL and power-down any VS under any condition
  - Perform a dump of VS main memory
  - Make a disk or tape available for system use
  - Identify the VS File types and their purpose
  - Identify the types of VS Data files and their structures
  - Determine whether a VS file is damaged and to recover a damaged file
  - Determine the amount of free disk space on a VS System
  - Determine the amount of disk fragmentation on a VS disk volume
  - Determine the amount of paging space on a VS System
  - Maintain a VS backup strategy
  - Manage printer fonts and forms

- Analyze the system I/O error log
- Create and modify user security parameters
- Use File Protection Class and Access Control List file security

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## Course Materials

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The course is based on the VS Manuals that normally ship with a new system or a new VS Operating System. While these manuals will not be provided during the class, it is recommended that the customer have them available for reference upon class completion. Each student will be provided a Student Workbook to be used during the class. This workbook will also be a reference tool upon class completion.

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## Pricing and Availability

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Please contact Getronics for a training schedule and pricing.

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## On-Site Training

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This course can be also presented at a customer site. Please contact Getronics for additional information and pricing.

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## Contact Methods

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**To Contact Us**  
**Phone 978-858-7360**

With the following information:

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