

WVTE Consultancy offers the next VM, VSE and Linux services:

- System programming
- System management and administration
- Installation VM, VSE and Linux
- Maintenance (preventive and corrective)
- z/VM migrations
- z/VSE migrations
- Performance management
- Capacity planning
- Project management

Regarding all our Professional Services we have a big track record. This is achieved within a period of more than 20 years where we are active in complex IBM S/390 mainframe environments with VM and VSE.

We can support you on temporarily basis in any way: for the duration you want, for the type of work you have and for the role you want.

If you are interested in one of our Professional Services or if you need temporarily our VM, VSE or Linux skills, please contact us: *mobile* +31 (0)6 5115 3791  
*e-mail* services@wvte.nl

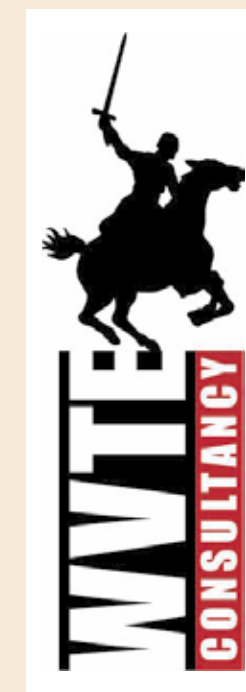
### *Quality & Proficiency.*

*These are the main characteristics for all Professional Services and Education Services we can offer.*

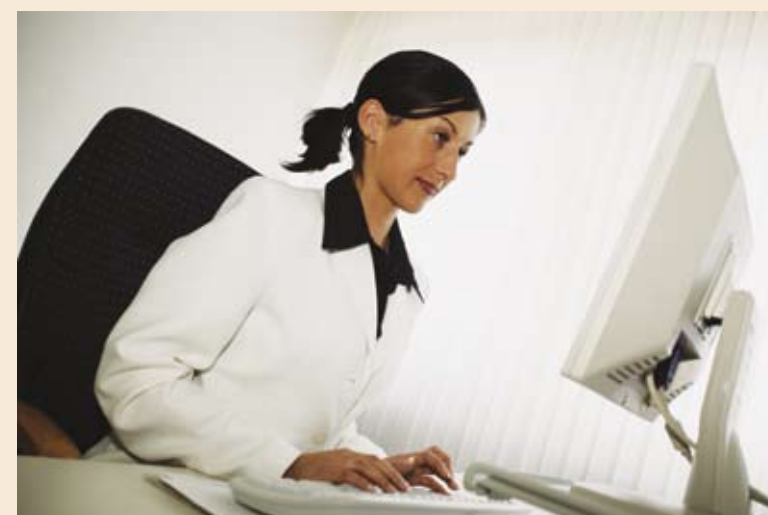
*All our trainings and courses will be customer setup and preferably organized at the local office of the customer throughout the whole world. If we have enough attendees, WVTE Consultancy can organize trainings at a central location.*

*All course instructors do have many years of experience at the highest level of skills.*

*Contact us if you are interested in a training or if you want to have a training which is not listed in this course programme.*



## VM, VSE, MVS, LINUX, AIX & OTHER TRAININGS



### **WVTE Consultancy**

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No.	Title	Duration	No.	Title	Duration	No.	Title	Duration	No.	Title	Duration
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### VM

VM01	VM Overview	1 day
VM02	Introduction to CMS	1 day
VM03	VM for operators	2 days
VM04	VM for system programmers	4 days
VM05	VM REXX programming	3 days
VM06	VM pipelines	2 days
VM07	VMSES/E maintenance	2 days
VM08	Installation, configuration & servicing VM	5 days
VM09	Implementation of RACF and Dirmaint	5 days
VM10	Assembler	7 days

### VSE

VSE01	VSE concepts & facilities	3 days
VSE02	Power concepts	1 day
VSE03	DL/1 concepts & facilities	5 days
VSE04	JCL, librarian & utilities	3 days
VSE05	TCP/IP introduction	2 days
VSE06	VSE for operators	2 days
VSE07	REXX programming	5 days
VSE08	VSE internals	5 days
VSE09	VSE debugging	3 days
VSE10	Supervisor interface macro	4 days
VSE11	Coding JCL	3 days
VSE12	VSAM coding IDCAMS	5 days
VSE13	Cobol dump debugging	3 days
VSE14	HL Assembler	5 days
VSE15	TCP/IP for VSE socket programming	5 days
VSE16	Advanced eBusiness for VSE using 2/3 tier environments	3 days
VSE17	VSE performance & tuning	2 days

### No. Title Duration

VSE18	DB2 concepts & facilities	2 days
VSE19	DB2 performance & tuning	4 days
VSE20	DB2 application design	4 days
VSE21	Third party software	note
CIC01	CICS/TS impl. & systemprogramming	4 days
CIC02	Migration to CICS/TS	3 days
CIC03	CICS/TS problem determination	2 days

### MVS

MVS01	Introduction to MVS	3 days
MVS02	JCL & TSO/ISPF	5 days
MVS03	ICF fundamentals	2 days
MVS04	DFSMS overview	1 day
MVS05	z/OS programming orientation	3 days
MVS06	SMP/E for z/OS	4 days
MVS07	DFSMS implementation & management	3 days
MVS08	DFSMSshm implementation & management	4 days
MVS09	ISPF dialog development	5 days
MVS10	Assembler	7 days
MVS11	RACF fundamentals	1 day
MVS12	RACF administration	3 days
MVS13	z/OS SecureWay CS TCP/IP installation, operation & use	2 days
MVS14	DASD management	4 days
MVS15	VSAM fundamentals	3 days
MVS16	REXX programming for z/OS	4 days
MVS17	C programming for z/OS	5 days
MVS18	Java programming for z/OS	5 days
MVS19	Unix system services on z/OS	3 days
MVS20	WebSphere application server for z/OS implementation	5 days

### No. Title Duration

### Linux on mainframes

LMF01	Linux on mainframes: fundamentals	5 days
LMF02	Linux implementation on mainframes	2 days
LMF03	Installation, configuration & servicing VM for Linux guests	5 days

### Linux

LIN01	Introduction	1 day
LIN02	Installation & configuration	3 days
LIN03	System administration	5 days
LIN04	TCP/IP network administration	5 days
LIN05	Security & firewalls administration	5 days
LIN06	File- & print services administration	2 days
LIN07	Mail server administration	5 days
LIN08	Power user	5 days
LIN09	Webserver administration (Apache)	3 days
LIN10	Perl programming for Linux	2 days
LIN11	Shell programming & utilities	3 days

### AIX

AIX01	AIX 5L system administration	5 days
AIX02	AIX 5L internals & concepts	5 days
AIX03	AIX 5L kernel	5 days
AIX04	AIX 5L system programming	5 days
AIX05	AIX 5L network installation	2 days
AIX06	AIX 5L system dump analysis	5 days
AIX07	AIX 5L problem determination	5 days
AIX08	AIX 5L trace analysis	5 days
AIX09	AIX 5L performance & tuning	5 days
AIX10	AIX 5L network security administration	5 days
AIX11	AIX 5L workload manager	4 days

### No. Title Duration

AIX12	AIX 5L TCP/IP customization	5 days
AIX13	AIX 5L TCP/IP and network services problem determination	5 days
AIX14	AIX 5L writing device drivers	5 days
AIX15	HACMP planning & implementation	5 days
AIX16	HACMP maintenance & migration	5 days
AIX17	HACMP problem determination & recovery	5 days
AIX18	HACMP cluster software	5 days
AIX19	HAGEO implementation	5 days
AIX20	Perl programming for AIX	5 days

### Other

Storage Area Network (SAN)
Tivoli Storage Manager (TSM)
OS/400
Every other training on request

**Note:**  
The duration of the training depends on the contents of the training

### Terms & conditions

- Price per attendee per training varies
- On request you can get the price per attendee
- At least 5 attendees are required for each training
- All trainings will be organized at the local office of the customer
- The list of trainings is not complete
- We can organize trainings which are not listed in this course programme