## **RED HAT TRAINING AND CERTIFICATION ROADMAP**

Global Knowledge

	CLOUD COMPUTING AND VIRTUALIZATION	DEVOPS & AUTOMATION	OPERATING SYSTEMS	SECURITY	SOFTWARE DEVELOPMENT	STORAGE
ENTRY	Course: CL010 OpenStack Technical Overview (FREE)	Course: DO007 Ansible Essentials: Simplicity in Automation Technical Overview (FREE)	Course: RH024 Red Hat Enterprise Linux Technical Overview (FREE)			
	Course: RH018 Virtualization and Infrastructure Migration Technical Overview (FREE)	Course: DO080  Deploying Containerized Applications Technical Overview (FREE)				
		Course: DO092 Developing Cloud-Native Applications with Microservices Architectures (FREE)				
ASSOCIATE	Course: CL110 OpenStack Administration I: Core Services and Operations	Course: DO180 Introduction to Containers, Kubernetes, and Red Hat OpenShift	<b>Course: RH 124</b> System Administration I		Course: JB183 Exam: EX183 Application Development I: Programming in Java EE JB183 + EX183 = JB184	Course: RH236 Exam: EX236 Gluster Storage Administration RH236 + EX236 = RH237
	Course: CL220 Exam: EX220 Cloudforms Hybrid Cloud Management CL220 + EX220 = CL221	Course: DO280 Exam: EX280 OpenShift Enterprise Administration DO280 + EX280 = DO281			Course: JB248 JBoss Application Administration I	
	Course: RH236 Exam: EX236 Gluster Storage Administration RH236 + EX236 = RH237	Course: DO285 Containers, Kubernetes, and Red Hat OpenShift Administration I			Course: JB348 JBoss Application Administration II	
	Course: RH318 Exam: EX318 Red Hat Virtualization RH318 + EX318 = RH319	Course: DO290 Developing and Deploying Applications on OpenShift				
	Course: CL210 Exam: EX210 OpenStack Administration II: Infrastructure Configuration CL210 + EX210 = CL221					
PROFESSIONAL		Course: DO288 Exam: EX288 OpenShift Development I: Containerizing Applications DO288 + EX288 = DO289	<b>Course: RH134</b> System Administration II	Course: RH413 Exam: EX413 Security and Server Hardening RH413 + EX413 = RH414	Course: JB421 Exam: EX421 JBoss Fuse Camel Development JB421 + EX421 = JB422	
		Course: DO292 OpenShift Development II: Creating Microservices with OpenShift Application Runtimes	<b>Course: RH199</b> RHCSA Rapid Track Course (RH124 + RH134)		Course: JB461 Authoring Rules with Red Hat JBoss BRMS	
		Course: DO405 Exam: EX405 Configuration Management with Puppet DO405 + EX405 = DO406	Course: RH242 Red Hat Linux Troubleshooting		Course: JB463 Developing Rules Applications with Red Hat JBoss BRMS	
		Course: DO407 Exam: EX407 Automation with Ansible DO407 + EX407 = DO408	Course: RH442 Exam: EX442 Enterprise Performance Tuning RH442 + EX442 = RH443		Course: JB465 Exam: EX465 Implementing Red Hat JBoss BRMS JB465 + EX465 = JB466	
		Course: DO409 Automation with Ansible II: Ansible Tower	Course: RH436 Exam: EX436 High Availability Clustering RH436 + EX436 = RH437		Course: JB427 Exam: EX427 Developing Workflow Applications with Red Hat JBoss BPM Suite JB427 + EX427 = JB428	
		Course: DO410 Automation with Ansible and Ansible Tower DO407 + DO409	Course: RH342 Exam: EX342 Enterprise Linux Diagnostics and Troubleshooting RH342 + EX342 = RH343		Course: JB435 Enterprise Service Bus Deployment with Red Hat JBoss Fuse	
		Course: DO457 Network Automation with Ansible	Course: RH403 Exam: EX403 Satellite 6 Administration RH403 + EX403 = RH404		Course: JB439 JBoss Fuse Rapid Track	
					Course: JB440 Exam: EX440 JBoss AMQ Administration JB440 + EX440 = JB441	
EXPERT	Course: CL310 Exam: EX310 OpenStack Administration III: Networking & Foundations of NFV CL310 + EX310 = CL311	<b>Course: DO380</b> OpenShift Administration 2: High Availability	Course: RH254 System Administration III RH254 + EX200 + EX300 = RH255	Course: RH362 Exam: EX362  Red Hat Security: Identity Management and Active Directory Integration  RH362 + EX362 = RH363	Course: JB501 Building Advanced Red Hat Enterprise Applications	Course: CL310 Exam: EX310 OpenStack Administration III: Networking & Foundations of NFV CL310 + EX310 = CL311
			Course: RH299 RHCE Certification lab RH299 + EX200 + EX300 = RH300		Course: JB450 Exam: EX450 JBoss Data Virtualization Development JB450 + EX450 = JB451	