	FY12 CONTRACT # GS-35F-4984H					
		# DAVC	GSA	GSA PRIVATE	GSA	CTUDENTS
		DAYS	PUBLIC	PRIVATE	ADD'L ST.	STUDENTS
0A002	Introduction to IBM SPSS Modeler and Data Mining - ILT	3.0	1,862	14,896	1,862	12
0A003 0A032	Introduction to IBM SPSS Modeler and Data Mining (V14.2) Predictive Modeling with IBM SPSS Modeler - ILT	2.0 3.0	1,241	9,930 14.896	1,241	12 12
0A032 0A042	Clustering and Association Models with IBM SPSS Modeler - ILT	1.0	1,862 621	4,965	1,862 621	12
0A052	Advanced Data Preparation with IBM SPSS Modeler - ILT	1.0	621	4,965	621	12
0A0G2	Automated Data Mining with IBM SPSS Modeler - ILT	1.0	621	4,965	621	12
0A0O1 0A102	Best Practices/Tips & Tricks with IBM SPSS Modeler - ILT Introduction to IBM SPSS Text Analytics - ILT	1.0 2.0	621 1,241	4,965 9,930	621 1,241	12 12
0F003	Introduction to IBM SPSS Modeler and Data Mining (V14.2) (ILO)	2.0	1,241	9,930	1,241	12
0F032	Predictive Modeling with IBM SPSS Modeler - ILO	3.0	1,862	14,896	1,862	12
0F042 0F0E2	Clustering and Association Models with IBM SPSS Modeler - ILO Advanced Data Preparation with IBM SPSS Modeler - ILO	1.0 1.0	532 532	3,192 3,192	266 266	12 12
0F0G2	Automated Data Mining with IBM SPSS Modeler - ILO	1.0	621	4,965	621	12
0F0O1	Best Practices/Tips and Tricks with IBM SPSS Modeler - ILO	1.0	310	2,483	266	12
0F102	Introduction to IBM SPSS Text Analytics for IBM SPSS Modeler - ILO Advanced Statistical Methods for Healthcare Research - ILT	2.0	1,064	6,384	532	12
0G016 0G023	Introduction to IBM SPSS Complex Samples - ILT	2.0 1.0	1,241 621	9,930 4,965	1,241 621	12 12
0G036	Market Segmentation Using IBM SPSS Statistics - ILT	1.0	621	4,965	621	12
0G046	Introduction to IBM SPSS Neural Networks - ILT	0.5	310	2,483	310	12
0G056 0G063	Correspondence Analysis and Multidimensional Scaling w/ IBM SPSS Categories -ILT Advanced Techniques: ANOVA - ILT	1.0 2.0	621 1,241	4,965 9,930	621 1,241	12 12
0G003	Advanced Techniques: Regression - ILT	3.0	1,862	14,896	1,862	12
0G083	Advanced Statistical Analysis Using IBM SPSS Statistics - ILT	3.0	1,862	14,896	1,862	12
0G093	Advanced Statistical Analysis Using IBM SPSS Statistics (V19)	3.0	1,862	14,896	1,862	12
0G096 0G115	Time Series Analysis and Forecasting with IBM SPSS Forecasting - ILT Presenting Data with IBM SPSS Tables: Introduction - ILT	3.0 1.0	1,862 621	14,896 4,965	1,862 621	12 12
0G125	Presenting Data with IBM SPSS Tables: Advanced - ILT	1.0	621	4,965	621	12
0G170	Presenting Data with IBM SPSS Custom Tables (V20)	2.0	1,241	9,930	1,241	12
0G2K9	Introduction to IBM SPSS Decision Trees (V19)	2.0	1,241	9,930	1,241	12
0G2L9 0G300	Intermediate Topics on Structural Equation Modeling Using IBM SPSS Amos (V19) Introduction to IBM SPSS Text Analytics for Surveys - ILT	1.0 2.0	621 1,241	4,965 9,930	621 1,241	12 12
0G307	Conducting Effective Surveys - ILT	1.0	621	4,965	621	12
0G317	Survey Analysis Using IBM SPSS Statistics - ILT	3.0	1,862	14,896	1,862	12
0G406 0G416	IBM SPSS Statistics Syntax I - ILT IBM SPSS Statistics Syntax II - ILT	1.0 2.0	621 1,241	4,965 9,930	621 1,241	12 12
0G410 0G427	Building and Deploying Custom Dialogs - ILT	1.0	621	4,965	621	12
0G437	Integrating Functions, Procedures and Algorithms with IBM SPSS Statistics - ILT	1.0	621	4,965	621	12
0G500	Introduction to IBM SPSS Statistics (V20)	2.0	1,241	9,930	1,241	12
0G509 0G510	Introduction to IBM SPSS Statistics - ILT	2.0 2.0	1,241 1,241	9,930 9,930	1,241 1,241	12 12
0G510 0G519	Introduction to Statistical Analysis Using IBM SPSS (V20) Introduction to Statistical Analysis Using IBM SPSS Statistics - ILT	2.0	1,241	9,930	1,241	12
0G520	Data Management and Manipulation with IBM SPSS Statistics (V20)	2.0	1,241	9,930	1,241	12
0G529	Data Management and Manipulation with IBM SPSS Statistics - ILT	2.0	1,241	9,930	1,241	12
0GK23 0L009	Introduction to IBM SPSS Decision Trees - ILT Advanced Statistical Analysis Using IBM SPSS Statistics (V19) - ILO	1.0 3.0	621 621	4,965 4.965	621 1.862	12 12
0L016	Advanced Statistical Methods for Healthcare Research - ILO	2.0	1,064	6,384	532	12
0L019	IBM SPSS Statistics: Adv. Topics in Regression and Discriminant Analysis V19 ILO	1.0	621	4,965	621	12
0L023	Introduction to IBM SPSS Complex Samples - ILO	1.0	532	3,192	266	12
0L036 0L046	Market Segmentation Using IBM SPSS Statistics - ILO Introduction to IBM SPSS Neural Networks - ILO	1.0 1.0	532 310	3,192 1,862	266 266	12 12
0L056	Correspondence Analysis and Multidimensional Scaling w/ IBM SPSS Categories -ILO	1.0	532	3,192	266	12
0L063	Advanced Techniques: ANOVA - ILO	2.0	1,064	6,384	532	12
0L073 0L093	Advanced Techniques: Regression - ILO Advanced Statistical Analysis Using IBM SPSS Statistics (V19) - ILO	3.0 3.0	1,596 1,862	9,576 14,896	798 1,862	12 12
0L095	Time Series Analysis and Forecasting with IBM SPSS Forecasting - ILO	3.0	1,596	9,576	798	12
0L170	Presenting Data with IBM SPSS Custom Tables (V20) - ILO	2.0	1,241	9,930	1,241	12
0L2K9	Introduction to IBM SPSS Decision Trees (V19) - ILO	2.0	1,241	9,930	931	12
0L2L9 0L2M9	Intermediate Topics on Structural Equation Modeling Using IBM SPSS Amos V.19-ILO IBM SPSS Statistics: Ordinal Regression, GLM and Hierarchical Modeling V19 - ILO	1.0 1.0	621 621	4,965 4,965	621 621	12 12
0L300	Introduction to IBM SPSS Text Analytics for Surveys - ILO	2.0	1,064	6,384	532	12
0L307	Conducting Effective Surveys - ILO	1.0	532	3,192	266	12
0L406	IBM SPSS Statistics Syntax I - ILO	1.0	532	3,192	266 532	12
0L416 0L500	IBM SPSS Statistics Syntax II - ILO Introduction to IBM SPSS Statistics (V20) - ILO	2.0 2.0	1,064 1,241	6,384 9,930	1,241	12 12
0L509	Introduction to IBM SPSS Statistics - ILO	2.0	1,241	9,930	1,241	12
0L510	Introduction to Statistical Analysis Using IBM SPSS (V20) - ILO	2.0	1,241	9,930	1,241	12
0L519 0L520	Introduction to Statistical Analysis Using IBM SPSS Statistics - ILO Data Management and Manipulation with IBM SPSS Statistics (V20) - ILO	2.0 2.0	1,241 1,241	9,930 9,930	1,241 1,241	12 12
0L529	Data Management and Manipulation with IBM SPSS Statistics - ILO	2.0	1,241	9,930	1,241	12
0L537	What's New in IBM SPSS Statistics 18? - ILO	1.0	532	3,192	266	12
0L567 0L5A7	IBM SPSS Statistics: Certification Session 1: General Operations - ILO IBM SPSS Statistics: Certification Session 5: Inferential Statistics - ILO	1.0 0.5	310 266	2,483 1,596	266 133	12 12
0LK23	Introduction to IBM SPSS Decision Trees - ILO	1.0	532	3,192	266	12
0M003	Dimensions Administration: Paper - ILT	2.0	1,241	9,930	1,241	12
0M013	Dimensions Administration (Paper) Paper Only - ILT	1.0	621	4,965	621	12
0M025 0M026	IBM SPSS Data Collection Administration (Web) - ILT IBM SPSS Data Collection Administration (Web) (V6.0.1)	1.0 1.0	621 621	4,965 4,965	621 621	12 12
0M035	IBM SPSS Data Collection Administration Telephone for Supervisors - ILT	2.0	1,241	9,930	1,241	12
0M045	IBM SPSS Data Collection Telephone Interviewing - ILT	1.0	621	4,965	621	12
0M065	IBM SPSS Data Collection Administration Remote Supervisor - ILT IBM SPSS Data Collection Server Maintenance - ILT	1.0	621 621	4,965	621 621	12 12
0M075 0M105	IBM SPSS Data Collection Server Maintenance - IET	1.0 2.0	1,241	4,965 9,930	1,241	12
0M115	IBM SPSS Data Collection Survey Authoring ASP WEB - ILT	2.0	1,241	9,930	1,241	12
0M125	IBM SPSS Data Collection Survey Authoring Sample Functionality - ILT	1.0	621	4,965	621	12
0M135 0M145	IBM SPSS Data Collection Survey Authoring Quota Functionality - ILT IBM SPSS Data Collection Survey Authoring Translation Utility - ILT	1.0 1.0	621 621	4,965 4,965	621 621	12 12
0M153	Dimensions Survey Creation - ILT	1.0	621	4,965	621	12
0M205	IBM SPSS Data Collection Scripting: (Survey Creation) Level I - ILT	2.0	1,241	9,930	1,241	12
0M210	Dimensions Scripting: Report Creation - ILT	2.0	1,241	9,930	1,241	12
0M222 0M234	Dimensions Scripting: Data Management I - ILT Dimensions Scripting (Survey Creation II) - ILT	2.0 2.0	1,241 1,241	9,930 9,930	1,241 1,241	12 12
0M236	IBM SPSS Data Collection Scripting: (Survey Creation) Level II	2.0	1,241	9,930	1,241	12
0M245	IBM SPSS Data Collection Survey Presentation - ILT	1.0	621	4,965	621	12
0M252 0M275	Dimensions Scripting: Data Management II - ILT IBM SPSS Data Collection Wizard Creation and Deployment - ILT	1.0 1.0	621 621	4,965 4,965	621 621	12 12
0M285	IBM SPSS Data Collection Scripting Survey Creation - Best Practices - ILT	1.0	621	4,965	621	12
0M295	IBM SPSS Data Collection Scripting-Intro to Data Management- ILT	2.0	1,241	9,930	1,241	12
0M2A5 0M305	IBM SPSS Data Collection Scripting-Intermediate Data Management-ILT	2.0 1.0	1,241 621	9,930 4,965	1,241 621	12 12
0M305	IBM SPSS Reports for Surveys: Level I - ILT Dimensions Report Creation - ILT	1.0	621	4,965 4,965	621	12
0M324	Dimensions Survey Analysis II - ILT	1.0	621	4,965	621	12
0M335	IBM SPSS Data Collection Survey Reporter - ILT	2.0	1,241	9,930	1,241	12
0R003 0R013	Dimensions Administration: Paper - ILO Dimensions Administration (Paper) Paper Only - ILO	2.0 1.0	1,064 532	6,384 3,192	532 266	12 12
	EO		332	5,152	200	12

0R025	IBM SPSS Data Collection Administration (Web) - ILO	1.0	532	3,192	266	12
0R026	IBM SPSS Data Collection Administration (Web) (V6.0.1) - ILO	1.0	621	4,965	621	12
0R045 0R065	IBM SPSS Data Collection Telephone Interviewing - ILO IBM SPSS Data Collection Administration Remote Supervisor - ILO	1.0 1.0	310 310	2,483 2,483	266 266	12 12
0R105	IBM SPSS Data Collection Survey Authoring - ILO	2.0	1,064	6,384	532	12
0R125	IBM SPSS Data Collection Survey Authoring Sample Functionality - ILO	1.0	310	2,483	266	12
0R135 0R145	IBM SPSS Data Collection Survey Authoring Quota Functionality - ILO IBM SPSS Data Collection Survey Authoring Translation Utility - ILO	1.0 1.0	310 310	2,483 2,483	266 266	12 12
0R153	Dimensions Survey Creation - ILO	1.0	532	3,192	266	12
0R205	IBM SPSS Data Collection Scripting: (Survey Creation) Level I - ILO	2.0	1,064	6,384	532	12
0R236 0R245	IBM SPSS Data Collection Scripting: (Survey Creation) Level II - ILO	2.0 1.0	1,241 532	9,930	1,241 266	12 12
0R245 0R275	IBM SPSS Data Collection Survey Presentation - ILO IBM SPSS Data Collection Wizard Creation and Deployment - ILO	1.0	532	3,192 3.192	266	12
0R285	IBM SPSS Data Collection Scripting Survey Creation - Best Practices - ILO	1.0	532	3,192	266	12
0R295	IBM SPSS Data Collection Scripting-Intro to Data Management-ILO	2.0	621	2,483	621	12
0R2A5 0R305	IBM SPSS Data Collection Scripting -Intermediate Data Management-ILO IBM SPSS Reports for Surveys: Level I - ILO	2.0 1.0	1,241 532	9,930 3.192	1,241 266	12 12
0R311	Dimensions Report Creation - ILO	1.0	532	3,192	266	12
0R324	Dimensions Survey Analysis II - ILO	1.0	532	3,192	266	12
0S203	ShowCase Query - ILT	2.0	1,241	9,930	1,241	12
0S212 0S225	ShowCase Warehouse Builder - ILT ShowCase Essbase - Introduction - ILT	1.0 4.0	621 2,483	4,965 19,861	621 2,483	12 12
0S247	ShowCase Operational Reporting - ILT	2.0	1,241	9,930	1,241	12
0S251	ShowCase Warehouse Manager - ILT	1.0	621	4,965	621	12
0S263	ShowCase Report Writer - ILT	1.0	621	4,965	621	12
0S276 0S2C1	ShowCase Analyzer - ILT ShowCase Advanced Query - ILT	2.0 2.0	1,241 1,241	9,930 9,930	1,241 1,241	12 12
0X230	Microsoft Excel for ShowCase Essbase - ILO	1.0	532	3,192	266	12
1K000	IBM Clarity: Building Templates and Reports (V6.2) (MSAS)	5.0	3,103	24,826	3,103	12
1K001 1K002	IBM Clarity: Building Templates and Reports (V6.2) (MSAS) IBM Clarity: Advanced Template Building (V6.2) (MSAS)	5.0 2.0	3,103 1,241	24,826 9,930	3,103 1,241	12 12
1K002	IBM Clarity: Advanced Template Building (V6.2) (W5A5)	2.0	1,241	9,930	1,241	12
1K005	IBM Clarity: JAD Preparation (V7)	2.0	N/A	9,930	1,241	12
1K007	IBM Clarity: Building Templates and Reports Delta (V7)	3.0	1,862	14,896	1,862	12
1K008 1K009	IBM Clarity: Advanced Template and Report Building (V7) IBM Clarity: Visualizer (V7)	3.0 1.0	1,862 621	14,896 4,965	1,862 621	12 12
1K011	IBM Clarity: Consolidations End User (V7)	1.0	NA.	4,965	621	12
1K012	IBM Clarity: Cube Manager (V6.5)	0.5	NA	2,483	310	12
1K013	IBM Clarity: MDM (V7)	0.5	N/A	2,483	310	12
1K014 1K015	IBM Clarity: Designing MSAS Solutions IBM Clarity: electronic Tariff Management System (V6.5)	3.0 1.0	N/A N/A	14,896 4,965	1,862 621	12 12
1K016	IBM Clarity: Elite Financial Reporting (V6.2)	4.0	N/A	19,861	2,483	12
1K017	IBM Clarity: Elite Financial Reporting (V7)	4.0	N/A	19,861	2,483	12
1K018	IBM Clarity: Elite Budgeting (V6.2)	3.0	N/A	14,896	1,862	12 12
1K019 1K021	IBM Clarity: Elite Budgeting (V7) IBM Clarity: Building Templates and Reports (V7.2)	3.0 5.0	N/A 3,103	14,896 24,826	1,862 3,103	12
1K022	IBM Clarity: JAD Preparation (V7.2)	2.0	N/A	9,930	1,241	12
1K023	IBM Clarity: Building Templates and Reports Delta (V7.2)	2.0	1,241	9,930	1,241	12
1K025	IBM Clarity: Visualizer (V7.2)	1.0	621	4,965	621	12
1K026 1K100	IBM Clarity: MDM (V7.2) IBM Cognos Financial Statement Reporting (FSR) (V6.6)	0.5 2.0	310 1.241	2,483 9.930	310 1.241	12 12
1K101	IBM Cognos Financial Statement Reporting (FSR): XBRL (V6.6)	2.0	N/A	9,930	1,241	12
10000	Using IBM OpenPages (V5.5)	0.5	NA	2,483	310	12
10001 10002	OpenPages Compliance Automation (V5.5) Introduction to OpenPages CommandCenter (V5.5)	1.0 0.5	NA NA	4,965 2,483	621 310	7 6
10002	OpenPages: Train-The-Trainer Workshop (V5.5)	2.0	NA	9,930	1,241	7
10004	Advanced OpenPages CommandCenter (V5.5)	2.0	N/A	9,930	1,241	6
10030	Using OpenPages (V5.5) - ILO	0.5	NA	2,483	310	10
10031 10032	OpenPages Compliance Automation (V5.5) - ILO Introduction to OpenPages CommandCenter (V5.5) - ILO	1.0 0.5	NA N/A	4,965 2,483	621 310	6
10035	OpenPages Architecture and Operations (V5.5) - ILO	0.5	NA	2,483	310	10
10100	Using IBM OpenPages (V6.0)	0.5	NA	2,483	310	12
10101 10102	IBM OpenPages: Introduction to Compliance Automation (V6.0) IBM OpenPages: Report Authoring (V6.0)	1.0 0.5	NA NA	4,965 2,483	621 310	7 6
10102	IBM OpenPages: Train-The-Trainer Workshop (V6.0)	2.0	NA NA	9,930	1,241	7
10104	IBM OpenPages: Advanced Report Authoring (V6.0)	2.0	NA	9,930	1,241	6
10106	IBM OpenPages: Administration (V6.0)	1.0	NA	4,965	621	6
10130 10131	Using IBM OpenPages (V6.0) - ILO IBM OpenPages: Introduction to Compliance Automation (V6.0) - ILO	0.5 1.0	NA NA	2,483 4,965	310 621	10 6
10132	IBM OpenPages: Report Authoring (V6.0) - ILO	0.5	NA	2,483	310	6
10135	OpenPages Architecture and Operations (V5.5) - ILO	0.5	NA	2,483	310	10
2K002	IBM Clarity: Advanced Template Building (V6.2) (MSAS) - ILO	2.0	1,241	9,930	1,241	12
2K003 2K005	IBM Clarity: Advanced Template Building (V6.2) - ILO IBM Clarity: JAD Preparation (V7) - ILO	2.0 2.0	1,241 N/A	9,930 9,930	1,241 1,241	12 12
2K007	IBM Clarity: Building Templates and Reports Delta (V7) - ILO	3.0	1,862	14,896	1,862	12
2K008	IBM Clarity: Advanced Template and Report Building (V7) - ILO	3.0	1,862	14,896	1,862	12
2K009 2K010	IBM Clarity: Visualizer (V7) - ILO IBM Clarity: Consolidations Administrator (V7) - ILO	1.0 3.0	621 NA	4,965 14,896	621 1,862	12 12
2K010	IBM Clarity: Consolidations End User (V7) - ILO	1.0	NA NA	4,965	621	12
2K012	IBM Clarity: Cube Manager (V6.5) - ILO	0.5	NA	2,483	310	12
2K013	IBM Clarity: MDM (V7) - ILO	0.5	N/A	2,483	310	12
2K014 2K015	IBM Clarity: Designing MSAS Solutions - ILO IBM Clarity: electronic Tariff Management System (V6.5) - ILO	3.0 1.0	N/A N/A	14,896 4,965	1,862 621	12 12
2K016	IBM Clarity: Elite Financial Reporting (V6.2) - ILO	4.0	N/A	19,861	2,483	12
2K017	IBM Clarity: Elite Financial Reporting (V7) - ILO	4.0	N/A	19,861	2,483	12
2K018 2K019	IBM Clarity: Elite Budgeting (V6.2) - ILO IBM Clarity: Elite Budgeting (V7) - ILO	3.0 3.0	N/A N/A	14,896 14,896	1,862 1,862	12 12
2K021	IBM Clarity: Building Templates and Reports (V7.2) - ILO	5.0	3,103	24,826	3,103	12
2K022	IBM Clarity: JAD Preparation (V7.2) - ILO	2.0	N/A	9,930	1,241	12
2K023	IBM Clarity: Building Templates and Reports Delta (V7.2) - ILO	2.0	1,241	9,930	1,241	12
2K025 2K026	IBM Clarity: Visualizer (V7.2) - ILO IBM Clarity: MDM (V7.2) - ILO	1.0 0.5	621 310	4,965 2,483	621 310	12 12
2K100	IBM Cognos Financial Statement Reporting (FSR) (V6.6) - ILO	2.0	1,241	9,930	1,241	12
3A230	Exploring IBM solidDB Universal Cache - Instructor-led online	4.0	2,305	14,186	222	15
3E031 3E121	DB2 Family Fundamentals - Instructor Led Online SQL Workshop - Instructor Led Online	2.0 2.0	1,153 882	7,093 6,207	222 222	15 12
3E822	Using InfoSphere Data Architect - Instructor Led Online	2.0	1,153	7,093	222	15
31213	IBM InfoSphere Identity Insight Essentials V8 (ILO)	4.0	2,217	11,970	887	12
3 313	IBM InfoSphere Identity Insight Advanced Configuration V8 (ILO)	3.0	2,527	13,300	798	12
31334 31344	DataStage Server Edition Essentials (ILO) DataStage Essentials for Server Edition V8 (ILO)	4.0 4.0	2,920 2,920	15,960 15,960	975 975	12 12
31801	What→s New in DataStage 8.0.1 Instructor Led Online	2.0	1,463	7,980	532	12
3L121	Query XML data with DB2 9 - Instructor-led online	3.0	1,729	10,640	222	15
3L131 3L141	Query and Manage XML Data with DB2 9 - Instructor-led online Manage XML data with DB2 9 -Instructor-led online	5.0 2.0	2,882 1,153	17,733 7,093	222 222	15 15
3L283	Fast Path to DB2 9 for Experienced Relational DBAs - Instructor Led Online	2.0	1,153	7,093	222	15
3L2X2	DB2 9 Database Administration Workshop for Linux, UNIX and Windows - ILO	4.0	2,305	14,186	222	15
3L482 3L483	DB2 9 for Linux, UNIX and Windows Quickstart for Experienced Relational DBAs-ILO DB2 9 for Linux, UNIX, Windows Quickstart for Experienced Relational DBAs - ILO	4.0 4.0	2,305 2,305	14,186 14,186	222 222	15 15
3L483 3L600	Connecting DB2 for LUW to DB2 for z/OS - Implementation - Instructor Led Online	4.0 2.0	1,153	7,093	222	15

3L711	DB2 Stored Procedures Programming Workshop - Instructor-led online	2.0	1,153	7,093	222	15
3M000	InfoSphere Change Data Capture Essentials - Instructor-Led Online	3.0	1,928	11,526	798	12
3M100 3M110	Whats New in IBM InfoSphere DataStage V8.5? - ILO Whats New in IBM InfoSphere QualityStage V8.5? - ILO	2.0 3.0	1,325 1,946	7,980 11,526	532 798	12 12
3M210	IBM InfoSphere QualityStage Essentials V8 - ILO	4.0	2,920	15,960	975	12
3M400 3M410	IBM InfoSphere Advanced DataStage V8 (ILO)	4.0 3.0	2,926 2.194	15,960	1,064 798	12 12
3M411	IBM InfoSphere Advanced QualityStage V8 - ILO InfoSphere QualityStage 8.7 Advanced (ILO)	3.0	2,194	11,970 11,970	798	12
3M500	IBM InfoSphere Information Server Administration V8 (ILO)	4.0	2,926	15,960	1,064	12
3M610	IBM InfoSphere Business Glossary Essentials V8 - ILO	1.0	731	3,990	266	12
3M620 3M630	IBM InfoSphere Metadata Workbench Essentials V8 (ILO) IBM InfoSphere FastTrack Essentials (ILO)	2.0 1.0	1,325 731	7,980 3,990	887 266	12 12
3M640	IBM InfoSphere Information Services Director Essentials V8 (ILO)	1.0	731	3,990	266	12
3M800	IBM InfoSphere Information Analysis V8 - ILO	4.0	2,655	15,073	887	12
3N230 3N312	Exploring IBM solidDB Universal Cache - Flex Instructor Led Online DB2 9.7 for Linux, UNIX, and Windows New Features - Flex Instructor-led online	5.0 2.0	2,305 864	14,186 5,320	222 222	15 15
3N602	InfoSphere BigInsights Essentials Using Apache Hadoop (Flex ILO)	4.0	887	N/A	N/A	N/A
3T100	IBM InfoSphere Discovery Fundamentals (ILO)	2.0	1,153	7,093	222	15
3T101 3T202	IBM InfoSphere Discovery Fundamentals - ILO IBM Optim Data Growth for Distributed Systems - ILO	3.0 3.0	1,729 1,729	10,640 10,640	222 222	15 15
3T212	IBM Optim Test Data Management with Data Privacy Option for Distributed Systems	3.0	1,729	10,640	222	15
3T292	IBM Optim Core Technology for Distributed Systems - Instructor Led Online	5.0	2,882	17,733	222	15
3T311 3T821	Using Optim Data Privacy Solution (ILO) IBM Optim Test Data Management for z/OS (ILO)	2.0 3.0	1,153 1,729	7,093 10,640	222 222	15 12
3U201	InfoSphere Guardium 8 Technical Training (ILO)	3.0	2,660	15,960	887	12
3V303	Doing skip-level migration? New Functions/Features of DB2 9/ 10 for z/OS (ILO)	5.0	2,882	17,733	222	15
3V311 3V312	DB2 for z/OS New Functions and Features in V10 (ILO) DB2 for z/OS - New Features in Version 10 Workshop (ILO)	4.0 5.0	2,305 2,882	14,186 17,733	222 222	15 15
3V410	DB2 9 for z/OS Data Sharing Implementation - Instructor Led Online	3.0	1,729	10,640	222	15
3V420	DB2 9 for z/OS Data Sharing Recovery and Restart - Instructor Led Online	2.0	1,153	7,093	222	15
3V470 3V770	DB2 9 for z/OS Data Sharing Performance and Tuning (ILO) Advanced Programming for DB2 z/OS - Instructor Led Online	5.0 5.0	2,882 2.882	17,733 17,733	222 222	15 15
3V770	DB2 10 for z/OS Database Administration Workshop - Part 1 (ILO)	5.0	2,882	17,733	222	12
3V841	DB2 for z/OS Database Admin Workshop P2 - Instructor Led Online	3.0	1,729	10,640	222	15
3V870 3V871	DB2 9 for z/OS Utilities for Database Administrators ILO DB2 10 for z/OS Utilities for Database Administrators - instructor led online	3.0 3.0	1,729	10,640 14,186	222 222	15 15
3W040	Introduction to TSA in IBM Smart Analytics Systems (ILO)	1.0	2,305 576	3,547	222	15
3W501	IBM Netezza Appliance Usage (ILO)	3.0	1,995	11,970	887	12
3W510	IBM Netezza Appliance Advanced Concepts (ILO)	2.0	1,330	7,980	887	12
3W520 3W530	IBM Netezza Appliance Usage and Advanced Concepts (ILO) IBM Netezza 6.0 New Features (ILO)	5.0 2.0	3,325 N/A	19,950 7,980	887 665	12 12
3W601	InfoSphere BigInsights Essentials (ILO)	2.0	887	5,320	222	12
3W602	InfoSphere BigInsights Essentials (ILO)	2.0	887	5,320	222	12
3W700 3W701	Basic InfoSphere Streams SPADE programming Instructor-led Online Basic Programming for InfoSphere Streams - Instructor Led Online	2.0 2.0	1,153 1,153	7,093 7,093	222 222	15 15
3W710	Advanced InfoSphere Streams SPADE Programming Instructor-led Online	1.0	576	3,547	222	15
3W711	Advanced Programming InfoSphere Streams - ILO	2.0	1,153	7,093	222	15
3W722 3W730	Programming for InfoSphere Streams - ILO Administration of InfoSphere Streams V2 (ILO)	4.0 1.0	2,305 576	14,186 3.547	222 222	15 15
3X222	Informix 11.7 Database Administration (ILO)	4.0	2,305	10,640	222	15
3X440	Informix Dynamic Server 11 Backup and Restore - Instructor Led Online	3.0	1,729	7,980	222	15
3X450 3X500	Creating Global Databases Using Informix GLS - Instructor Led Online IBM Informix Red Brick Warehouse Administration V6.30 - Instructor Led Online	1.0 4.0	0 2,305	2,660 14.186	222 222	15 15
3X812	Informix 11.7 System Administration (ILO)	4.0	2,305	10,640	222	15
3XA60	Advanced Informix Administration: Migration - ILO	1.0	576	2,660	222	15
3Z091 3Z100	Initiate Fundamentals - ILO Initiate Technical Boot Camp (ILO)	1.0 5.0	842 4,212	3,547 22.166	222 887	12 12
3Z310	IBM InfoSphere MDM Server Workbench for MDM Server 9 - ILO	3.0	2,527	13,300	798	12
3Z340	IBM InfoSphere MDM Server Service Customization for MDM Server 9 - ILO	2.0	1,685	8,866	532	12
3Z420 4W601	IBM InfoSphere MDM Standard Edition Architecture and Data Model Design (ILO) InfoSphere BigInsights Essentials	1.0 2.0	842 887	4,433 5,320	266 222	12 12
6L010	IBM WebSphere Partner Gateway V6.2 Implementation (Remote Classroom)	5.0	3,436	24,383	443	12
6L110	IBM WebSphere Transformation Extender V8.1 Fundamentals	5.0	3,436	22,166	443	12
6L111 6L112	IBM WebSphere Transformation Extender V8.1 System Design (Remote Classroom) IBM WebSphere Transformation Extender V8.1 System Management (Remote Classroom)	2.0 2.0	1,374 1,374	8,866 8,866	177 177	12 12
6L113	IBM WebSphere Transformation Extender V8.1 Adv Transformation Techniques: (Rmt)	3.0	2,061	13,300	266	12
6L120	IBM WebSphere Transformation Extender V8.2 Fundamentals (Remote Classroom)	3.0	2,061	14,630	266	12
6L123 6L124	IBM WebSphere Transformation Extender V8.2 Using XML (Remote Classroom)	2.0 1.0	1,374 687	9,753 4,877	177 89	12 12
6L130	IBM WebSphere Transformation Extender V8.2 / Message Broker V6.2 Integration IBM WebSphere Transformation Extender V8.3 Fundamentals (Remote Classroom)	3.0	2,061	14,630	266	12
6L133	IBM WebSphere Transformation Extender V8.3 Advanced Transformation Techniques	3.0	2,061	14,630	266	12
6L200	IBM WebSphere Commerce V6.0 Hands-on Training for Administrators (Remote Class)	5.0	3,436	22,166	443	12
6L206 6L211	IBM WebSphere Commerce Sales Center Customization and Deployment (Remote Class) IBM WebSphere Commerce V6.0 Hands-on Training for Developers (Remote Classroom)	5.0 5.0	3,436 3,436	22,166 22.166	443 443	12 12
6L222	IBM WebSphere Commerce V7 System Administration (Remote Classroom)	5.0	3,436	24,383	443	12
6L224	Programming Essentials for IBM WebSphere Commerce V7 Customization (Remote)	5.0	3,436	24,383	443 443	12
6L603 6S008	IBM Sterling B2B Integrator Document Manager Service - ILO IBM WebSphere Transformation Extender Using SEPA	2.0 0.5	3,436 412	24,383 N/A	443 N/A	12 N/A
6S010	IBM WebSphere Partner Gateway V6.2 Implementation (Self-Paced)	5.0	2,749	N/A	N/A	N/A
6S111	IBM WebSphere Transformation Extender V8.1 System Design (self-paced)	2.0	1,099	N/A	N/A	N/A
6S112 6S120	IBM WebSphere Transformation Extender V8.1 System Management (self-paced) IBM WebSphere Transformation Extender V8.2 Fundamentals (Self-Paced Virtual)	2.0 3.0	1,099 1.693	N/A N/A	N/A N/A	N/A N/A
6S122	IBM WebSphere Transformation Extender V8.2 Advanced Transformation Techniques	3.0	1,648	N/A	N/A	N/A
6S123	IBM WebSphere Transformation Extender V8.2 Using XML (Self-Paced Virtual)	2.0	1,099	N/A	N/A	N/A
6S124 6S130	IBM WebSphere Transformation Extender V8.2 / Message Broker V6.2 Integration IBM WebSphere Transformation Extender V8.3 Fundamentals (Self-paced)	1.0 3.0	549 1,648	N/A N/A	N/A N/A	N/A N/A
6S133	IBM WebSphere Transformation Extender V8.3 Advanced Transformation Techniques	3.0	1,648	N/A	N/A	N/A
6S137	IBM WebSphere Transformation Extender 8.3 and Message Broker 7.0 Integration	1.0	549	N/A	N/A	N/A
6S211 6S220	IBM WebSphere Commerce V6.0 Hands-on Training for Developers (Self-paced) IBM WebSphere Commerce V7 Foundation (Self-paced)	5.0 1.5	2,749 824	N/A N/A	N/A N/A	N/A N/A
6S228	IBM WebSphere Commerce Management Center Functionality	2.0	1,099	N/A	N/A	N/A
6S313	Introduction to Application Development with IBM ILOG ODM Enterprise V3.4	2.0	1,099	N/A	N/A	N/A
6S316 6S320	Developing and Deploying Complete Applications with IBM ILOG ODM Enterprise V3.4  Learning Mathematical Programming for IBM ILOG CPLEX Optimization Studio V12.2	3.0 1.0	1,648 549	N/A N/A	N/A N/A	N/A N/A
6S321	Template for 6S321G	3.0	1,648	N/A	N/A	N/A
6T010	IBM WebSphere Partner Gateway V6.2 Implementation	5.0	3,436	24,383	443	12
6T020	WebSphere Data Interchange Implementation with ANSI X12 WebSphere Data Interchange Implementation with UN/EDIFACT	5.0 5.0	3,214	24,383	443 443	12 12
6T025 6T111	IBM WebSphere Transformation Extender V8.1 System Design	2.0	3,214 1,374	22,166 9,753	443 177	12
6T112	IBM WebSphere Transformation Extender V8.1 System Management	2.0	1,374	9,753	177	12
6T113 6T114	IBM WebSphere Transformation Extender V8.1 Advanced Transformation Techniques IBM WebSphere Transformation Extender V8.1 Using XML	3.0 2.0	2,061 1,374	14,630 8,866	266 177	12 12
6T120	IBM WebSphere Transformation Extender V8.1 Using XML  IBM WebSphere Transformation Extender V8.2 Fundamentals	3.0	2,061	14,630	266	12
6T122	IBM WebSphere Transformation Extender V8.2 Advanced Transformation	3.0	2,061	14,630	266	12
6T124	IBM WebSphere Transformation Extender V8.2 / Message Broker V6.2 Integration	1.0	687	4,877	89	12
6T130 6T133	IBM WebSphere Transformation Extender V8.3 Fundamentals IBM WebSphere Transformation Extender V8.3 Advanced Transformation Techniques	3.0 3.0	2,061 2,061	14,630 14,630	266 266	12 12
6T200	IBM WebSphere Commerce V6.0 Hands-on Training for Administrators	5.0	3,436	23,275	443	12
6T206	IBM WebSphere Commerce Sales Center Customization and Deployment	5.0	3,436	23,275	443	12
6T211	IBM WebSphere Commerce V6.0 Hands-on Training for Developers	5.0	3,436	23,275	443	12

6T222	IBM WebSphere Commerce V7 System Administration	5.0	3,436	24,383	443	12
6T224	Programming Essentials for IBM WebSphere Commerce V7 Customization	5.0	3,436	24,383	443	12
6T313 6T316	Introduction to Application Development with IBM ILOG ODM Enterprise Edition 3.4  Developing and Deploying Complete Applications with IBM ILOG ODM Enterprise V3.4	2.0 3.0	1,374 2,061	9,753 14,630	177 266	12 12
6T318	Learning Mathematical Programming for IBM ILOG OPL V6.3	1.0	687	4,877	89	12
6T319 6T320	Optimization Modeling with IBM ILOG OPL V6.3  Learning Mathematical Programming for IBM ILOG CPLEX Optimization Studio V12.2	3.0 1.0	2,061 687	14,630 4.877	266 89	12 12
6T321	Model Development with IBM ILOG CPLEX Optimization Studio V12.2	3.0	2,061	14,630	266	12
6T322 6T323	Implementing IBM ILOG Optimization Decision Manager Enterprise Edition V3.3  Constraint Programming Skills for IBM ILOG CP V1.5	3.0 4.0	2,061 2,749	14,630 19,506	266 355	12 12
6T324	Constraint-Based Scheduling with IBM ILOG CP 1.5	3.0	2,061	14,630	266	12
6T325 6T326	Constraint-Based Routing with IBM ILOG CP V1.5	3.0 2.0	2,061 1,374	14,630 9,753	266 177	12 12
6T327	Configuring IBM ILOG Optimization Decision Manager Enterprise Edition V3.3  Mathematical Programming using APIs for CPLEX Optimization Studio V12.2	3.0	2,061	14,630	266	12
6T329	Mathematical Programming with IBM ILOG CPLEX V12	3.0	2,061	14,630	266	12
6T333 6T334	Implementing Skills for IBM ILOG LogicNet Plus XE V7.1 Business Analyst Skills for IBM ILOG Inventory Analyst V7.0	3.0 2.0	2,061 1,374	14,630 9,753	266 177	12 12
6T335	Advanced Training Skills for IBM ILOG LogicNet Plus XE V7.0	3.0	2,061	14,630	266	12
6T336 6T603	Developing and Deploying Complete Applications with IBM ILOG ODM Enterprise V3.4 IBM Sterling B2B Integrator Document Manager Service	3.0 2.0	2,061 3,436	14,630 24,383	266 443	12 12
6W207	Advanced IBM WebSphere Commerce Business Operations using Commerce Accelerator	1.5	412	N/A	N/A	N/A
6W208 6W209	Introduction to IBM WebSphere Commerce V6.0 Store Development Intro to IBM WebSphere Commerce Business Operations using Commerce Accelerator	1.5 0.5	412 412	N/A N/A	N/A N/A	N/A N/A
8K032	IBM Security Information and Event Manager Administration and Reporting (ILO)	3.0	1,596	11,970	798	12
8M021 8M061	Tivoli Enterprise Portal Fundamentals (ILO) IBM Tivoli Enterprise Portal Advanced Administration (ILO)	3.0 2.0	1,596 1,064	11,970 7,980	798 532	12 12
8M165	IBM Tivoli Application Dependency Discovery Manager 7.2.1 Implementation (ILO)	5.0	3,325	22,166	1,330	12
8M335	IBM Tivoli Business Services Manager 4.2.1 for Administrators (ILO)	4.0	2,660	17,733	1,064	12
8M661 8M690	IBM Tivoli Composite Application Manager for Transactions 7.1 Workshop (ILO) IBM Tivoli Composite Application Manager for AD 7.1 Usage (ILO)	3.0 2.0	1,596 1,064	11,970 7,980	483 532	12 12
8M951	IBM Tivoli System Automation for Multiplatforms 3.1: Install and Admin (ILO)	3.0	1,596	11,970	798	12
8M952 8N042	IBM Tivoli SA for Multiplatforms 3.2.1: Installation and Administration (ILO) IBM Tivoli Netcool/Impact 5.0 Implementation and Administration (ILO)	3.0 4.0	1,596 2,128	11,970 15,605	798 584	12 12
8N323	IBM Tivoli Network Manager 3.9 Operation and Administration (ILO)	5.0	2,660	19,950	1,330	12
8N500 8P310	IBM Tivoli Netcool OMNIbus 7.3 New Features Implementation (ILO) Foundation Technologies for Cloud Service Delivery 7.2.2 (ILO)	3.0 5.0	1,729 3,325	11,970 24,383	798 1,330	12 12
8P410	BigFix 8.0 Introduction (101) - ILO	1.0	798	4,433	266	12
8P411 8P420	IBM Tivoli Endpoint Manager 8.1 Introduction (ILO) BigFix 8.0 Administration (201) - ILO	1.0 1.0	798 798	4,433 4,433	266 266	12 12
8P421	IBM Tivoli Endpoint Manager 8.1 Administration (ILO)	1.0	798	4,433	266	12
8P430	BigFix 8.0 Content Development (202) - ILO	2.0	1,596	8,866	532	12
8P431 8P440	IBM Tivoli Endpoint Manager 8.1 Content Development (ILO) BigFix 8.0 Advanced Master Operator (301) - ILO	2.0 1.0	1,596 798	8,866 4,433	532 266	12 12
8P441	IBM Tivoli Endpoint Manager 8.1 Advanced Master Operator (ILO)	1.0	798	4,433	266	12
8R222 8R231	IBM Tivoli's Process Automation Engine Workflow Design and Implementation (ILO) IBM Tivoli Reporting for Enterprise IT and Asset Management (ILO)	4.0 3.0	2,305 1,596	15,960 11,970	1,064 483	12 12
8R232	Business Intelligence and Reporting Tool (BIRT) - ILO	3.0	1,729	11,970	798	12
8R551 8R571	IBM Tivoli Asset Management for IT 7.2 Fundamentals (ILO) IBM Maximo Asset Management 7.5 Fundamentals (ILO)	4.0 4.0	2,305 2.305	15,960 15,960	644 1,064	12 12
8R581	IBM Maximo Asset Management 7.1.1.5 Implementation (ILO)	5.0	2,882	19,950	1,330	12
8R611	IBM Tivoli Service Request Manager 7.2 Fundamentals (ILO)	3.0	1,729	11,970	798 483	12
8R630 8R631	IBM Maximo Asset Management 7.1 Work Management (Instructor-Led Online) IBM Maximo Asset Management 7.5 Work Management (ILO)	3.0 3.0	1,729 1,729	11,970 11,970	463 798	10 12
8R710	Tivoli's Process Automation Engine Foundations (ILO)	5.0	2,882	19,950	804	10
8R711 8S102	Tivoli's Process Automation Engine 7.5 Fundamentals (ILO) IBM Tivoli Storage Productivity Center 4.1 Administration and Operation (ILO)	5.0 5.0	2,882 3,325	17,733 22,166	1,330 1,330	12 12
8S103	IBM Tivoli Storage Productivity Center 4.2 Administration and Operation (ILO)	5.0	3,325	22,166	1,330	10
8S601 8S611	IBM Tivoli Storage Manager 6.2 Differences and Upgrade (ILO) IBM Tivoli Storage Manager 6.2 Implementation and Administration (ILO)	2.0 5.0	1,153 2,660	7,980 19,950	532 1,330	12 12
8S612	IBM Tivoli Storage Manager 6.3 Implementation and Administration (ILO)	5.0	2,882	19,950	1,330	12
8SL21 8V353	IBM Tivoli Storage Manager 6.2 Advanced Administration for Linux (ILO) IBM Tivoli Monitoring 6.2.2 for Implementers (ILO)	5.0 3.0	3,325 1,596	22,166 11,970	1,330 798	12 12
8V382	IBM Tivoli Monitoring 6.2.2 for implemented (ILO)	2.0	1,064	7,980	322	10
8W103 8W172	IBM Tivoli Access Manager for e-business 6.1.1 Administration/Deployment (ILO)	4.0 4.0	2,660 2.660	17,733	1,064	12 12
8W241	IBM Tivoli Access Manager for ESSO 8.1 Deployment and Administration (ILO) IBM Tivoli Identity Manager 5.1 Differences and Migration (ILO)	3.0	1,995	17,733 13,300	1,064 798	12
8W261	IBM Tivoli Identity Manager 5.1 System Administration (ILO)	3.0	1,995	13,300	798	12
8X303 8X304	IBM Tivoli Workload Scheduler 8.5.1 Operations and Scheduling (ILO) IBM Tivoli Workload Scheduler 8.6 Operations and Scheduling (ILO)	3.0 3.0	1,596 1,596	11,970 11,970	798 798	12 12
8X313	IBM Tivoli Workload Scheduler 8.5.1 Administration (ILO)	2.0	1,064	7,980	532	12
9L300 9L301	Introduction to Unica Campaign 8 Unica Campaign 8 Administration	3.0 2.0	1,995 1,330	27,929 18,620	1,995 1,330	14 14
9L302	Unica Campaign 8 Architecture and Installation	1.0	665	9,310	665	14
9L303 9L304	Unica Campaign 8 Reports Installation and Administration	1.0 3.0	665	9,310 27,929	665	14 14
9L304 9L305	Campaign Advanced Techniques Introduction to Unica eMessage 8	1.0	1,995 665	9,310	1,995 665	14
9L306	Introduction to Unica Interact 8	1.0	665	9,310	665	14
9L307 9L308	Introduction to Unica Marketing Operations 8 Unica Marketing Operations 8 Administration	2.0 2.0	1,330 1,330	18,620 18,620	1,330 1,330	14 14
9L309	Unica Marketing Operations 8 Architecture and Installation	1.0	665	9,310	665	14
9L310 9L311	Introduction to Unica NetInsight 8 Unica NetInsight 8 Administration	1.0 2.0	665 1,330	9,310 18.620	665 1,330	14 14
9L312	Introduction to Affinium Campaign 7	3.0	1,995	27,929	1,995	14
9L313 9L314	Affinium Campaign 7 Administration	2.0	1,330	18,620	1,330 1,995	14 14
9L314 9L317	Affinium Detect 7 Administration- ILO Introduction to IBM Unica Campaign 8.5 (ILO)	3.0 3.0	N/A 1,995	27,929 27,929	1,995	14
9L318	IBM Unica Campaign 8.5 Administration (ILO)	2.0	1,330	18,620	1,330	14
9L319 9L320	IBM Unica Campaign 8.5 Architecture and Installation (ILO) IBM Unica Campaign 8.5 Reports Installation and Administration (ILO)	1.0 1.0	665 665	9,310 9,310	665 665	14 14
9L321	IBM Unica Campaign Advanced Techniques (ILO)	3.0	1,995	27,929	1,995	14
9L322 9L323	Introduction to IBM Unica eMessage 8.5 (ILO) Introduction to IBM Unica Interact 8.5 (ILO)	1.0 1.0	665 665	9,310 9,310	665 665	14 14
9L324	Introduction to IBM Unica Marketing Operations 8.5 (ILO)	2.0	1,330	18,620	1,330	14
9L325 9L326	IBM Unica Marketing Operations 8.5 Administration (ILO) IBM Unica Marketing Operations 8.5 Architecture and Installation (ILO)	2.0 1.0	1,330 665	18,620 9.310	1,330 665	14 14
9L326 9L327	Introduction to IBM Unica NetInsight 8.5 (ILO)	1.0	665	9,310	665	14
9L328	IBM Unica NetInsight 8.5 Administration (ILO)	2.0	1,330	18,620	1,330	14
9L600 9L601	Getting Started with Analytics- ILO Efficient Administration- ILO	0.1 0.1	132 132	N/A N/A	NA NA	N/A N/A
9L610	Introduction to Explore- ILO	0.2	176	N/A	NA	N/A
9L615 9L620	Utilizing Intelligent Offer- ILO Effective Use of Coremetrics Search- ILO	0.1 0.1	132 132	N/A N/A	NA NA	N/A N/A
9T300	Introduction to Unica Campaign 8	3.0	1,995	27,929	1,995	14
9T301 9T302	Unica Campaign 8 Administration Unica Campaign 8 Architecture and Installation	2.0 1.0	1,330 621	18,620 9,310	1,330 665	14 14
9T303	Unica Campaign 8 Reports Installation and Administration	1.0	665	9,310	665	14
9T304 9T305	Campaign Advanced Techniques Introduction to Unica eMessage 8	3.0 1.0	1,995 665	27,929 9,310	1,995 665	14 14
91305 9T306	Introduction to Unica elessage 8 Introduction to Unica Interact 8	1.0	665	9,310	665	14
9T307	Introduction to Unica Marketing Operations 8	2.0	1,330	18,620	1,330	14

9T308	Union Madation Constitute O Administration	2.0	4 220	40.000	4 220	44	
9T309	Unica Marketing Operations 8 Administration Unica Marketing Operations 8 Architecture and Installation	1.0	1,330 665	18,620 9,310	1,330 665	14 14	
9T310 9T311	Introduction to Unica NetInsight 8 Unica NetInsight 8 Administration	1.0 2.0	665 1,330	9,310 18,620	665 1,330	14 14	
9T312	Introduction to Affinium Campaign 7	3.0	1,995	27,929	1,995	14	
9T313 9T318	Affinium Campaign 7 Administration IBM Unica Campaign 8.5 Administration	2.0 2.0	1,330 1,330	18,620 18,620	1,330 1.330	14 14	
9T319	IBM Unica Campaign 8.5 Architecture and Installation	1.0	621	9,310	665	14	
9T320 9T321	IBM Unica Campaign 8.5 Reports Installation and Administration IBM Unica Campaign Advanced Techniques	1.0 3.0	665 1,995	9,310 27.929	665 1,995	14 14	
9T322	Introduction to IBM Unica eMessage 8.5	1.0	665	9,310	665	14	
9T323 9T324	Introduction to IBM Unica Interact 8.5 Introduction to IBM Unica Marketing Operations 8.5	1.0 2.0	665 1,330	9,310 18,620	665 1,330	14 14	
9T325	IBM Unica Marketing Operations 8.5 Administration	2.0	1,330	18,620	1,330	14	
9T326 9T327	IBM Unica Marketing Operations 8.5 Architecture and Installation Introduction to IBM Unica NetInsight 8.5	1.0 1.0	665 665	9,310 9,310	665 665	14 14	
9T328	IBM Unica NetInsight 8.5 Administration	2.0	1,330	18,620	1,330	14	
AL320 AN021	Korn and Bash Shell Programming Implementing POWER6, Virtualization and AIX 6.1 for POWER5/AIX 5L Administrators	5.0 5.0	3,125 3,985	17,733 24.383	443 443	12 12	
AN080	POWER7 Systems and AIX 7.1 Differences Workshop	3.0	2,189	13,300	266	12	
AN0D1 AN100	IBM Systems Director 6.2 for IBM Power Systems AIX 6 Basics	5.0 4.0	3,427 2,505	22,166 14,186	443 355	12 12	
AN110	Power Systems for AIX I: LPAR Configuration and Planning	3.0	2,008	13,300	266	12	
AN120 AN140	Power Systems for AIX II: AIX Implementation and Administration	5.0 5.0	3,347	22,166	443 443	12 12	
AN140 AN150	AIX 6 Jumpstart for UNIX Professionals  Power Systems for AIX III: Advanced Administration and Problem Determination	5.0	3,347 3,436	22,166 22,166	443 443	12	
AN170	AIX Workload Partitions Installation and Management	4.0	3,148	17,733	355	12	
AN190 AN300	SDMC Software and Hardware Appliance Power Systems for AIX - Virtualization I: Implementing Virtualization	2.0 4.0	1,729 3,187	8,866 21,280	177 355	12 12	
AN310	Power Systems for AIX - Virtualization II: Advanced PowerVM and Performance	4.5	3,630	22,166	443	12	
AN420 AN440	PowerHA for AIX II: Extended Administration and Problem Determination  PowerHA/XD: Extended Distance and Disaster Recovery	5.0 3.0	3,985 2,389	22,166 13.300	443 266	12 12	
AN570	Implementing AIX Advanced Security Features	5.0	3,524	22,166	443	12	
AN610 AN620	PowerHA SystemMirror 7 Planning, Implementing, Customizing, Administrating PowerHA SystemMirror 7 Migration and Advanced Configurations	5.0 5.0	3,524 3,524	22,166 22,166	443 443	12 12	
AN650	PowerHA SystemMirror 7 Migration	2.0	1,729	8,866	177	12	
AN720 AN730	UNIX / AIX User Essentials UNIX / AIX Additional User Skills	2.0 2.0	1,729 1,729	8,866 8,866	177 177	12 12	
AN740	Workload Partitions (WPAR) Manager for AIX	2.0	1,751	8,866	177	12	
AN760 AN780	Power Systems for AIX I: LPAR Configuration and Planning (SDMC Based)  Power Systems for AIX - Virtualization I: Implementation (SDMC based)	3.0 4.0	2,438 3,148	13,300 17,733	266 355	12 12	
AN810	GPFS System Administration	2.5	2,189	13,300	266	12	
AN820 AN940	GPFS Performance Tuning IBM Systems Director 6.2 for Power Systems I: Installation and Management	2.0 3.0	1,729 2.189	8,866 13.300	177 266	12 12	
AN960	Systems Director VMControl 2.3 for a Cloud Computing Infrastructure	2.0	1,538	8,866	177	12	
AN980	IBM Systems Director 6.2 for Power Systems II: Advanced Configurations	2.0	1,538	8,866	177	12	
ANH11 AQ100	What's New in PowerHA SystemMirror (formerly HACMP) 6.1 PowerHA SystemMirror V7.1 New Features ILO	2.0 1.0	1,538 527	8,866 N/A	177 N/A	12 N/A	
AQ520	AIX Network Installation Manager (NIM) II Installing AIX on NIM clients ILO	1.0	527	N/A	N/A	N/A	
AQ600 AQ610	AIX Workload Partitions I Creating WPARs (D-ILO) AIX Workload Partitions II File Systems and Devices (D-ILO)	1.0 1.0	527 589	N/A N/A	N/A N/A	N/A N/A	
AQ620	AIX Workload Partitions III Administration and Resource Control (D-ILO)	1.0	589	N/A	N/A	N/A	
AQ700 AS2B0	iSCSI Storage Concepts for Power (D-ILO) System Operator Workshop using System i Navigator	1.0 2.0	527 1,729	N/A 7,093	NA 177	N/A 12	
AS2C0	System Operator Workshop using Systems Director Navigator for IBM i	2.0	1,729	7,093	177	12	
AS300 AS3B1	SYSTEM I INTEGRATION WITH BLADECENTER AND SYSTEM X BRMS for IBM I using 5250 emulation	3.5 3.0	1,985 2,394	14,186 10.640	355 266	12 12	
AS470	PHP ON SYSTEM I	3.0	1,640	10,640	266	12	
AS490 AS530	SYSTEM I IP TELEPHONY - FUNDAMENTALS AND INTEGRATED COLLABORATION LOGICAL PARTITIONING (LPAR) ON SYSTEM I	3.0 5.0	1,640 2,743	10,640 17,733	266 443	12 12	
AS541	IBM Power HA for i, Clustering, and Independent Disk Pools Implementation	4.0	2,616	14,186	355	12	
AS5A0 AS5B0	Implementing IASP on IBM i HA and Implement Clusters for IBM i	2.0 2.0	1,729 1,729	7,093 7,093	177 177	12 12	
AS5D0	Logical Partitioning (LPAR) on System Lusing SDMC	2.0	1,729	7,093	177	12	
AS900 AS940	IBM WebSphere Application Server V7.0 for IBM i Administration IBM WebSphere Application Server V6.1 Administration on System i	3.0 3.0	1,981 1,981	10,640 10,640	266 266	12 12	
AS970	Open Storage for IBM i	2.0	1,347	7,093	177	12	
AT080	IBM Power Systems Technical Support for IBM AIX and Linux - ILO	2.0	975	N/A	N/A	N/A	
AT701 AT980	PowerHA (HACMP) II: Configuration and Administration - Instructor-led Online AIX Network Installation Manager (NIM): Configuring a NIM Master ILO	2.0 1.0	1,360 527	7,093 4,433	177 89	12 12	
AT990	Implementing PowerVM Live Partition Mobility (LPM) ILO	2.0	820	N/A	N/A	N/A	
AU131 AX080	AIX Basics POWER7 Systems and AIX 7.1 Differences Workshop - ILO	4.0 3.0	2,505 1,543	14,186 13.300	355 266	12 12	
AX0D1	IBM Systems Director 6.2 for IBM Power Systems (ILO)	5.0	2,394	22,166	443	12	
AX170 AX190	AIX Workload Partitions Installation and Management (ILO) SDMC Software and Hardware Appliance (ILO)	4.0 2.0	2,017 1,108	17,733 8,866	355 177	12 12	
AX300	Power Systems for AIX - Virtualization I: Implementing Virtualization	4.0	3,187	21,280	355	12	
AX440 AX570	PowerHA/XD: Extended Distance and Disaster Recovery - Instructor-led Online Implementing AIX Advanced Security Features (ILO)	3.0 5.0	2,389 2,394	13,300 22,166	266 443	12 12	
AX610	PowerHA SystemMirror 7 Planning, Implementing, Customizing, Administrating (ILO)	5.0	2,642	22,166	443	12	
AX620 AX650	PowerHA SystemMirror 7 Migration and Advanced Configurations (ILO)  PowerHA SystemMirror 7 Migration (ILO)	5.0 2.0	2,642 1,108	22,166 8.866	443 177	12 12	
AX720	UNIX / AIX User Essentials (ILO)	2.0	1,108	8,866	177	12	
AX730 AX740	UNIX / AIX Additional User Skills (ILO) Workload Partitions (WPAR) Manager for AIX (ILO)	2.0 2.0	1,108 1,130	8,866 8,866	177 177	12 12	
AX740	Power Systems for AIX I: LPAR Configuration and Planning (SDMC Based) (ILO)	3.0	1,574	13,300	266	12	
AX780	Power Systems for AIX - Virtualization I: Implementation (SDMC based) (ILO)	4.0	2,017	17,733	355	12	
AX810 AX820	GPFS System Administration - Instructor-led Online GPFS Performance Tuning (ILO)	2.5 2.0	1,543 1,108	13,300 8,866	266 177	12 12	
AX960	Systems Director VMControl 2.3 for a Cloud Computing Infrastructure ILO	2.0	1,059	8,866	177	12	
AX980 B1601	IBM Systems Director 6.2 for Power Systems II: Advanced Configurations (ILO) IBM Cognos 8 Now! Workbench: Designing Applications (V4.6)	2.0 2.0	1,059 1,241	8,866 9,930	177 1,241	12 12	
B2182	Powerplay Olap Modeling For Series 7 Version 3 And Cognos 8 BI	3.0	1,862	14,896	1,862	12	
B2185 B2332	Cognos 8 BI Professional Workshop Cognos 8 BI: Essentials For Managing BI Projects (V 8.3)	5.0 2.0	3,103 1,241	24,826 9,930	3,103 1,241	12 12	
B2350	Cognos 8 Bl Query Studio: Building Ad Hoc Reports (V 8.3)	1.0	621	4,965	621	12	
B2351	Cognos 8 BI Analysis Studio: Analyzing Data (V 8.3)	1.0	621	4,965	621	12	
B2352 B2354	Cognos 8 BI Framework Manager: Designing Metadata Models (V 8.3) Cognos 8 BI: Reporting And Analyzing Data For Business Authors (V 8.3)	5.0 2.0	3,103 1,241	24,826 9,930	3,103 1,241	12 12	
B2355	Cognos 8 BI Administration (Version 8.3)	3.0	1,862	14,896	1,862	12	
B2357 B2358	Cognos 8 Bl Metrics Manager: Designing Scorecards (V 8.3) Cognos 8 Bl Report Studio: Authoring Professional Reports Fundamentals (V 8.3)	3.0 3.0	1,862 1,862	14,896 14,896	1,862 1,862	12 12	
B2359	Cognos 8 Bl Report Studio: Authoring Professional Reports (Advanced) V 8.3	2.0	1,241	9,930	1,241	12	
B2361 B2372	Cognos 8 BI Report Studio: Authoring Reports With Multidimensional Data (V 8.3) Cognos 8 BI - SDK for Developers (V8.3)	2.0 3.0	1,241 1,862	9,930 14,896	1,241 1,862	12 12	
B2380	Cognos 8 BI Data Manager: Building Datamarts With Enterprise Data (V8.3)	5.0	3,103	24,826	3,103	12	
B2382 B2408	Cognos 8 Transformer: Designing Olap Models (V 8.3) Overview of IBM Cognos 8 BI (Version 8.4)	4.0 1.0	2,483 621	19,861 4,965	2,483 621	12 12	
B2410	IBM Cognos 8 BI What's New (Version 8.4)	1.0	621	4,965	621	12	
B2411	IBM Cognos 8 BI PowerPlay: Migrating from Series 7 PowerPlay (version 8.4)	1.0	621	4,965	621	12	

B2432	IBM Cognos 8 Bl: Essentials for Managing BI Projects (V8.4)	2.0	1,241	9,930	1,241	12
B2450 B2451	IBM Cognos 8 BI Query Studio: Build Ad Hoc Reports (V8.4)	1.0 1.0	621 621	4,965 4.965	621 621	12 12
B2451 B2452	IBM Cognos 8 BI Analysis Studio: Analyze Data (V8.4) IBM Cognos 8 BI Framework Manager: Design Metadata Models (V8.4)	1.0 5.0	3,103	4,965 24,826	3,103	12
B2454	IBM Cognos 8 BI: Report and Analyze Data for Business Authors (V8.4)	2.0	1,241	9,930	1,241	12
B2455	IBM Cognos 8 BI Adminstration (V8.4)	3.0	1,862	14,896	1,862	12
B2457 B2458	IBM Cognos 8 BI Metrics Manager: Design Scorecards (V8.4)	3.0 3.0	1,862	14,896	1,862	12 12
B2459	IBM Cognos 8 BI Report Studio: Author Professional Reports Fundamentals (V8.4) IBM Cognos 8 BI Report Studio: Author Professional Reports Advanced (V8.4)	2.0	1,862 1,241	14,896 9,930	1,862 1,241	12
B2461	IBM Cognos 8 BI Report Studio: Author Reports with Multidimensional Data (V8.4)	2.0	1,241	9,930	1,241	12
B2462	IBM Cognos 8 BI Report Studio: Statement Style Reports in Express Mode (V8.4)	1.0	621	4,965	621	12
B2470	Essentials for IBM Cognos 8 BI (V8.4)	5.0	4,428	35,430	4,428	12
B2472 B2473	IBM Cognos 8 BI SDK for Developers (V8.4) IBM Cognos 8 PowerPlay Client: Exploration and Reports (V8.4)	3.0 2.0	1,862 1,241	14,896 9,930	1,862 1,241	12 12
B2474	IBM Cognos 8 BI PowerPlay Studio: Web Exploration (V8.4)	1.0	621	4,965	621	12
B2475	IBM Cognos 8 BI PowerPlay Administration (V8.4)	1.0	621	4,965	621	12
B2480	IBM Cognos 8 BI Data Manager: Build Datamarts with Enterprise Data (V8.4)	5.0	3,103	24,826	3,103	12
B2482 B2485	IBM Cognos 8 BI Transformer: Design OLAP Models (V8.4) IBM Cognos 8 Business Viewpoint: Manage Dimensions (V8.4)	4.0 3.0	2,483 1.862	19,861 14.896	2,483 1.862	12 12
B5108	IBM Cognos BI Overview (V10.1)	1.0	621	4,965	621	12
B5110	IBM Cognos BI What's New (V10.1)	2.0	1,241	9,930	1,241	12
B5119	IBM Cognos BI Administration: Architecture and Logging (V10.1.1)	2.0	1,241	9,930	1,241	12
B5132 B5150	IBM Cognos BI: Manage Projects (V10.1) IBM Cognos Query Studio: Build Ad Hoc Reports (V10.1)	2.0 1.0	1,241 621	9,930 4,965	1,241 621	12 12
B5151	IBM Cognos BI Analysis Studio: Analyze Data (V10.1)	1.0	621	4,965	621	12
B5152	IBM Cognos Framework Manager: Design Metadata Models (V10.1)	5.0	3,103	24,826	3,103	12
B5155	IBM Cognos BI Administration (V10.1)	3.0	1,862	14,896	1,862	12
B5157 B5158	IBM Cognos Metric Studio: Design Scorecards (V10.1) IBM Cognos Report Studio: Author Professional Reports Fundamentals (V10.1)	3.0 3.0	1,862 1,862	14,896 14,896	1,862 1,862	12 12
B5158	IBM Cognos Report Studio: Author Professional Reports Advanced (V10.1)	2.0	1,241	9,930	1,241	12
B5160	IBM Cognos Report Studio: Author Professional Reports (V10.1)	5.0	3,103	24,826	3,103	16
B5161	IBM Cognos Report Studio: Author Reports with Multidimensional Data (V10.1)	2.0	1,241	9,930	1,241	12
B5168 B5170	IBM Cognos Statistics: Author Statistical Reports in Report Studio (V10.1) Essentials for IBM Cognos BI (V10.1)	1.0	621	4,965	621	12
B5170	IBM Cognos PowerPlay Client: Explore and Build Reports (V10.1)	5.0 2.0	4,428 1,241	35,430 9,930	4,428 1,241	12 12
B5174	IBM Cognos PowerPlay Studio: Web Exploration (V10.1)	1.0	621	4,965	621	12
B5175	IBM Cognos PowerPlay Administration (V10.1)	1.0	621	4,965	621	12
B5180	IBM Cognos Data Manager: Build Data Marts with Enterprise Data (V10.1)	5.0	3,103	24,826	3,103	12 12
B5181 B5182	IBM Cognos Business Insight Advanced: Author Self-Service Reports (V10.1) IBM Cognos Transformer: Design OLAP Models (V10.1)	2.0 4.0	1,241 2.483	9,930 19.861	1,241 2.483	12
B5198	IBM Cognos Report Studio: Author Active Reports (V10.1)	1.0	621	4,965	621	12
B51C1	Forum - Cognos Report Studio: Author Reports with Multidimensional Data (V10.1)	2.0	1,064	N/A	NA	N/A
B51C9	Forum - IBM Cognos Report Studio: Author Professional Reports Advanced (V10.1)	2.0	1,064	N/A	NA	N/A
B51S8 BE870	IBM Cognos BI for Consumers (V10.1) - Spanish Effective RACF Administration	0.2 4.5	88 3,471	N/A 17,733	N/A 443	N/A 14
BI221	IBM WebSphere Product Center Implementing Product Center	5.0	2,771	17,733	887	12
CB695	TCP/IP for z/OS Implementation Workshop	5.0	3,480	22,166	443	14
CE030	DB2 Family Fundamentals	2.0	882	6,207	222	15
CE031 CE120	DB2 Family Fundamentals SQL Workshop	2.0 2.0	1,153 882	7,093 6,207	222 222	15 15
CE121	DB2 SQL Workshop	2.0	882	6,207	222	12
CE130	DB2 SQL Workshop for Experienced Users	2.5	1,729	10,640	222	15
CE242	Using Queue Replication	4.0	2,305	14,186	222	15
CE821 CE822	Using InfoSphere Data Architect Using InfoSphere Data Architect	2.0 2.0	1,153 1,153	7,093 7,093	222 222	15 15
CF114	DB2 UDB Advanced Programming	2.0	1,153	7,093	222	15
CF180	Relational Database Design	4.0	2,305	14,186	222	15
CF602	DB2 Connect 9 to DB2 for z/OS DRDA Implementation with TCP/IP	4.0	2,305	14,186	222	15
CF632	DB2 Connect 9 for DB2 for z/OS Problem Determination and Performance	4.0	2,305	14,186	222 222	15
CG113 Cl881	DB2 UDB Programming using Java Debugging Techniques for WebSphere MQSeries for z/OS	3.0 3.0	1,729 2,034	10,640 14.630	266	15 12
CI883	CICS TS V4 New Features and Facilities	3.0	1,928	13,300	266	12
CL121	Query XML data with DB2 9	3.0	1,729	10,640	222	15
CL131 CL2X2	Query and Manage XML Data with DB2 9 DB2 9 Database Administration Workshop for Linux, UNIX, and Windows	5.0 4.0	2,882	17,733 14,186	222 222	15 15
CL2X2	DB2 9 Database Administration Workshop for Linux, ONIX, and Windows DB2 9.7 for Linux, UNIX, and Windows New Features	2.0	2,305 1,153	7,093	222	15
CL482	DB2 9 for Linux, UNIX, and Windows Quickstart for Experienced Relational DBAs	4.0	2,305	14,186	222	15
CL492	DB2 9 for LUW Advanced Database Recovery	4.0	2,305	14,186	222	15
CL711 CNC40	DB2 Stored Procedures Programming Workshop	2.0	1,153	7,093	222	15
CNC40 CNW40	Social Software Adoption for Business Productivity (ILO) Social Networking with IBM Lotus Connections 3.0 Workshop	2.0 3.0	665 1,862	5,320 15,960	266 798	12 10
CV303	Doing skip-level migration? New Functions and Features of DB2 9 and 10 for z/OS	5.0	2,882	17,733	222	15
CV310	DB2 for z/OS New Functions and Features in V10	2.0	2,305	14,186	222	15
CV311	DB2 for z/OS New Functions and Features in V10	4.0	2,305	14,186	222	15
CV312 CV410	DB2 for z/OS - New Features in Version 10 Workshop DB2 9 for z/OS Data Sharing Implementation	5.0 3.0	2,882 1,729	17,733 10,640	222 222	15 15
CV450	DB2 9 for z/OS Data Sharing Implementation Workshop	4.5	2,882	17,733	222	15
CV770	Advanced Programming for DB2 z/OS	5.0	2,882	17,733	222	15
CV831	DB2 10 for z/OS Database Administration Workshop Part 1	5.0	2,882	17,733	222	12
CV841 CV850	DB2 9 for z/OS Database Administration Workshop Part 2 DB2 9 for z/OS System Administration	3.0 5.0	1,729 2,882	10,640 17,733	222 222	15 15
CV851	DB2 10 for z/OS System Administration	5.0	2,882	17,733	222	15
CV870	DB2 9 for z/OS Utilities for Database Administrators	3.0	1,729	10,640	222	15
CV871	DB2 10 for z/OS Utilities for Database Administrators	3.0	2,305	14,186	222	15
CV910 CV920	DB2 9 for z/OS System/Disaster Recovery Workshop DB2 9 for z/OS Data Sharing Recovery/Restart Workshop	4.0 4.5	2,305 2,593	14,186 15.960	222 222	15 15
D8C53	IBM Lotus Domino Designer 8.x: LotusScript (ILO)	4.0	1,773	26,599	1,330	15
D8I52	IBM Lotus Domino Designer 8.5: Dojo Applications (ILO)	1.0	532	3,990	266	10
D8I53	IBM Lotus Domino Designer 8.x : LotusScript (ILO)	4.0	2,128	15,960	1,064	10
D8L36 D8L54	IBM Lotus Domino 8.5.x Help Desk Troubleshooting Developing IBM Lotus Domino 8.5.2 Applications: Advanced XPage Design	2.0 2.0	1,064 1,064	7,980 7,980	532 532	15 15
D8S62	JavaScript for XPages Development (8.5)	18.0	620	7,980 N/A	N/A	N/A
D8V61	Fundamentals of IBM Lotus Domino 8.5.1 Application Development (ILO)	5.0	2,660	19,950	1,330	12
D8V63	Developing IBM Lotus Domino 8.5.2 Applications: Intermediate XPage Design (ILO)	3.0	1,596	11,970	798	15
D8V64	Developing IBM Lotus Domino 8.5.2 Applications: Advanced XPage Design (ILO)	2.0	1,064	7,980	532	15
D8V65 DC520	Introduction to IBM Lotus Domino 8.5 Xpages (Instructor led Online) InfoSphere MDM Server Workbench for Experienced WCC Practitioners	2.0 2.0	1,064 1,685	7,980 8,866	532 532	12 12
DC520 DC530	InfoSphere MDM Server Domains	2.0	1,685	8,866	532	12
DC540	InfoSphere MDM Server Workbench	3.0	2,140	13,300	798	12
DC730	Implementing InfoSphere MDM Server for PIM	5.0	3,700	22,166	975	12
	Programming with InfoSphere MDM Server for PIM IBM InfoSphere Discovery Fundamentals	5.0 2.0	3,700 1,153	22,166 7,093	975 222	12 15
DC740 DT100		3.0	1,729	10,640	222	15
DT100 DT101	IBM InfoSphere Discovery Fundamentals	3.0				
DT100 DT101 DT110	IBM InfoSphere Discovery Fundamentals IBM InfoSphere Discovery Advanced Topics	2.0	1,153	7,093	222	15
DT100 DT101 DT110 DT120	IBM InfoSphere Discovery Fundamentals IBM InfoSphere Discovery Advanced Topics IBM InfoSphere Validator	2.0 2.0	1,153 576	7,093 3,547	222	15
DT100 DT101 DT110 DT120 DT201	IBM InfoSphere Discovery Fundamentals IBM InfoSphere Discovery Advanced Topics IBM InfoSphere Validator IBM Optim Data Growth for Open Systems	2.0 2.0 2.0	1,153 576 1,729	7,093 3,547 10,640	222 222	15 15
DT100 DT101 DT110 DT120	IBM InfoSphere Discovery Fundamentals IBM InfoSphere Discovery Advanced Topics IBM InfoSphere Validator	2.0 2.0	1,153 576	7,093 3,547	222	15
DT100 DT101 DT110 DT120 DT201 DT202	IBM InfoSphere Discovery Fundamentals IBM InfoSphere Discovery Advanced Topics IBM InfoSphere Validator IBM Optim Data Growth for Open Systems IBM Optim Data Growth for Distributed Systems	2.0 2.0 2.0 3.0	1,153 576 1,729 1,729	7,093 3,547 10,640 10,640	222 222 222	15 15 15

DW501	IBM Netezza Appliance Usage	3.0	1,995	11,970	887	12
DW510	IBM Netezza Appliance Advanced Concepts	2.0	1,330	7,980	887	12
DW520	IBM Netezza Appliance Usage and Advanced Concepts	5.0	3,325	19,950	887	12
DW530	IBM Netezza 6.0 New Features	2.0	N/A	7,980	665	12
DW540	IBM Netezza Analytics for Data Scientists - Using R and NZSQL	2.0	1,330	7,980	665	12
DW551	IBM Netezza Analytics for Developers	3.0	1,995	11,970	997 222	12
DW602 DW700	InfoSphere BigInsights Essentials	2.0 2.0	887 1,153	5,320 7,093	222	12 15
DW 700	Basic InfoSphere Streams SPADE programming	2.0			222	15
DW701	Basic Programming for InfoSphere Streams	2.0	1,153 576	7,093 3,547	222	15
DW710 DW711	Advanced InfoSphere Streams SPADE Programming Advanced Programming InfoSphere Streams	2.0	1,153	7,093	222	15
DW711	Programming for InfoSphere Streams	4.0	2,305	14,186	222	15
DW722	Administration of InfoSphere Streams V2	1.0	576	3,547	222	15
DX345	DataStage Essentials for Server Edition V8	4.0	N/A	15,960	1,064	12
DX343	DATASTAGE ESSENTIALS V8	4.0	2.920	15,960	975	12
DX444	Advanced DataStage for Enterprise Edition V8	4.0	2,926	15,960	975	12
DX447	Information Server Administration	3.0	2,194	11,970	798	12
DX550	CHANGE DATA CAPTURE (CDC) ESSENTIALS	3.0	1,946	13,300	887	12
DX741	QUALITYSTAGE ESSENTIALS V8	4.0	2,920	15,960	975	12
DX746	QualityStage Advanced Concepts v8	3.0	2.140	11,970	798	12
DX751	Information Analysis	4.0	2,920	15,960	975	12
DX760	Business Glossary Essentials	1.0	731	3,990	266	12
DX770	Metadata Workbench Essentials	3.0	2,121	11,970	798	12
DX810	FastTrack Essentials	1.0	731	3,990	244	12
DX900	Federation Server Essentials	3.0	2,121	11,970	887	12
EA213	IBM InfoSphere Identity Insight Essentials V8	4.0	2,217	11,970	887	12
EA312	Advanced Entity Analytics Configuration V4.2	3.0	2,217	15,073	887	12
EA313	Advanced Identity Insight Configuration V8	3.0	2,527	13,300	798	12
ES050	An Introduction to the z/OS Environment	2.0	953	7,093	177	14
ES10A	Fundamental System Skills in z/OS	5.0	2,921	17,733	443	14
ES155	z/OS Facilities	4.5	2,341	17,733	443	14
ES200	z/OS System Services Structure	4.5	2,566	17,733	443	14
ES240	IBM System z Hardware Management Console (HMC) Operations	2.0	1,609	8,866	177	14
ES261	SMP/E for z/OS Workshop	4.5	2,442	17,733	443	14
ES270	Z/OS SYSTEM OPERATIONS	3.0	2,212	10,640	266	14
ES340	Assembler Language Coding Workshop (copied)	5.0	3,161	17,733	443	14
ES41A	z/OS Installation	4.5	2,464	17,733	443	14
ES52A	z/OS REXX Programming Workshop	4.5	3,059	17,733	443	14
ES545	Basic z/OS Tuning Using the Workload Manager (WLM)	4.5	2,873	18,620	443	14
ES662 ES685	Advanced z/OS Security: Crypto, Network, RACF and Your Enterprise	3.5 4.5	2,744 3,253	14,186 22,166	355 443	8 14
	WebSphere Application Server for z/OS Implementation IBM SYSTEM Z: TECHNICAL OVERVIEW OF HW AND SW MAINFRAME EVOLUTION				443 177	14
ES820 ES885	EXPLOITING THE ADVANCED FEATURES OF RACF	2.0 3.5	1,622 3,604	7,093 14,186	355	14
ES902	Advanced Parallel Sysplex Operations and Recovery	5.0	3,870	20,925	443	14
ES962	z/OS HCD and I/O Configuration	4.0	2,407	14,186	355	14
ESA01	IBM zEnterprise System: A technical introduction	1.0	616	4.872	89	14
ESA10	IBM zEnterprise System: Using zManager to Provision Virtual Servers	3.0	1,946	10,640	266	12
ESC30	z/OS V1R12 Update	3.0	1,946	10,640	266	12
EX068	VMware vSphere: Install, Configure, Manage V4.1	5.0	2,832	22,033	793	12
EX500	VMware vSphere: What's New V5.0	2.0	1,325	9.709	350	12
EX520	VMware vSphere: Install, Configure, Manage (V5.0)	5.0	2,832	22,033	793	12
EZ060	z/OS Basics	5.0	2,030	15,915	443	12
EZ100	Fundamental System Skills in z/OS	5.0	2,527	15,915	443	12
EZ191	Basics of z/OS RACF Administration	4.5	3,098	17,733	443	14
EZ240	IBM System z Hardware Management Console (HMC) Operations (ILO)	2.0	1,139	7,674	177	12
EZ520	z/OS REXX Programming Workshop	4.5	2,744	17,733	443	14
EZ886	Exploiting the Advanced Features of RACF - ILO	3.5	3,243	14,186	355	14
EZA01	IBM zEnterprise System: A technical introduction	1.0	350	4,872	89	14
EZC30	z/OS V1R12 Update (ILO)	3.0	1,751	10,640	266	12
F0220	IBM FileNet BPM Process Design 4.X	5.0	3,325	46,549	3,325	14
F0240	IBM FileNet eForms Designer 4.5	5.0	3,325	46,549	3,325	14
F0247	IBM FileNet eForms Designer 4.5 - Instructor-led Online	5.0	3,325	46,549	3,325	14
F0420	IBM FileNet P8 Platform Administration 4.5	5.0	3,325	46,549	3,325	14
F0427	IBM FileNet P8 Platform Administration 4.5- Instructor-led Online	5.0	3,325	46,549	3,325	14
F0430	IBM FileNet Content Manager Java API Programming 4.5	5.0	3,325	46,549	3,325	14
F0450	IBM FileNet P8 Platform Installation 4.5	5.0	3,325	46,549	3,325	14
F0460	IBM FileNet BPM Administration Add-on 4.5	5.0	3,325	46,549	3,325	14
F0467	IBM FileNet BPM Administration Add-on 4.5- Instructor-led Online	5.0	3,325	46,549	3,325	14
F0470 F0477	IBM FileNet BPM Process Design 4.5	5.0	3,325	46,549	3,325	14 14
F0477 F0510	IBM FileNet BPM Process Design 4.5 - ILO IBM FileNet IS Advanced Configuration and Performance	5.0 4.0	3,325 2.660	46,549 37,239	3,325 2,660	14
F0560	IBM eDiscovery 2.1.1: Case Analysis	1.0	665	9,310	665	14
F0600	IBM InfoSphere Content Collector Core Skills 2.1.1	1.0	665	9,310	665	14
F0650	IBM InfoSphere Content Collector 2.1.1: File System Collection	1.0	665	9,310	665	14
F0740	How to Use IBM Software Support for IBM ECM Products	2.0	1,330	18.620	1,330	14
F0780	IBM FileNet Record Manager Administration Add-On 4.5	4.0	2,660	37,239	2,660	14
F0790	IBM FN Records Manager for Records Management Professionals 4.5	3.0	1,995	27,929	1,995	14
F0860	IBM InfoSphere Enterprise Records 4.5.1: Core Skills	1.0	665	9,310	665	14
F0890	IBM InfoSphere Enterprise Records 4.5.1: System Configuration	1.0	665	9,310	665	14
F0940	IBM InfoSphere Content Collector: SharePoint Collection 2.1.1	1.0	665	9,310	665	14
F0980	IBM ICC 2.1.1: Content Classification and Record Declaration	1.0	665	9,310	665	14
F1020	IBM InfoSphere Enterprise Records 4.5.1: System Maintenance	1.0	665	9,310	665	14
F1040	IBM InfoSphere Enterprise Records 4.5.1: File Plan Design	1.0	665	9,310	665	14
F1050	IBM InfoSphere Enterprise Records 4.5.1: Automation Declaration	1.0	665	9,310	665	14
F1070	IBM Case Manager 5.0: Installation	1.0	665	9,310	665	14
F1350	IBM FileNet IS Installation Lab	1.0	665	9,310	665	14
F1390	IBM FileNet P8 Platform 4.5.1 to 5.0: New Features Workshop	2.0	1,330	18,620	1,330	14
F1397	IBM FileNet P8 Platform 4.5.1 to 5.0: New Features Workshop (ILO)	2.0	1,330	18,620	1,330	14
F1400	IBM FileNet P8 5.0: Prerequisite Skills using Workplace	2.0	1,330	18,620	1,330	14 N/A
F1407 F1410	IBM FileNet P8 5.0: Prerequisite Skills using Workplace IBM FileNet P8 5.0: Prerequisite Skills using Workplace XT	2.0 2.0	1,330	N/A	NA 1,330	14
F1410	IBM FileNet P8 5.0: Prerequisite Skills using Workplace XT	2.0	1,330 1,330	18,620 N/A	1,330 NA	N/A
F1430	IBM FileNet Content Manager 5.0: Java API Programming	5.0	3,325	46,549	3,325	14
F1430	IBM FileNet Content Manager 5.0: Java API Programming (ILO)	5.0	3,325	46,549 46,549	3,325	14
F1440	IBM FileNet BPM 5.0: Administration	4.0	2,660	37,239	2,660	14
F1447	IBM FileNet BPM 5.0: Administration (ILO)	4.0	2,660	37,239	2,660	14
F1450	IBM FileNet BPM 5.0: Process Design	5.0	3,325	46,549	3,325	14
F1457	IBM FileNet BPM 5.0: Process Design (ILO)	5.0	3,325	46,549	3,325	14
F1460	IBM Case Manager 5.0: Build a Case Management Solution	2.0	1,330	18,620	1,330	14
F1467	IBM Case Manager 5.0: Build a Case Management Solution (ILO)	2.0	1,330	18,620	1,330	14
F1480	IBM FileNet P8 Platform Installation 5.0	4.0	2,660	37,239	2,660	14
F1530	IBM Datacap Taskmaster Capture Accounts Payable	2.0	1,330	18,620	1,330	14
F1540	IBM Datacap Taskmaster Advanced Scripting	3.0	1,995	27,929	1,995	14
F1550	IBM FileNet System Monitor Implementation and Administration	4.0	2,660	37,239	2,660	14
F1560	IBM FileNet Business Process Manager 5.0: Java API Programming	4.0	2,660	37,239	2,660	14
F1567	IBM FileNet Business Process Manager 5.0: Java API Programming (ILO)	4.0	2,660	37,239	2,660	14
F1570	IBM InfoSphere Enterprise Records 4.5.1: Records Management	2.0	1,330	18,620	1,330	14
F1577	IBM InfoSphere Enterprise Records 4.5.1: Records Management (ILO)	2.0	1,330	18,620	1,330	14
F1580	IBM InfoSphere Enterprise Records 4.5.1: System Administration	4.0	2,660	37,239	2,660	14
F1587	IBM InfoSphere Enterprise Records 4.5.1: System Administration (ILO)	4.0	2,660	37,239	2,660	14

F1627 F1640	IBM Content Collector 2.2: Core Skills	1.0		9,310	665	14
	IBM Content Collector 2.2: Core Skills (ILO)	1.0	665 665	9,310	665	14
	IBM Content Collector 2.2: Email Collection for P8 and Domino IBM Content Collector 2.2: Email Collection for P8 and Domino (ILO)	1.0 1.0	665 665	9,310 9,310	665 665	14 14
	IBM Enterprise Records 5.1: Records Management	2.0	1,330	18,620	1,330	14
F1747	IBM Enterprise Records 5.1: Records Management (ILO)	2.0	1,330	18,620	1,330	14
	IBM Enterprise Records 5.1: System Administration IBM Enterprise Records 5.1: System Administration (ILO)	4.0 4.0	2,660 2,660	37,239 37,239	2,660 2,660	14 14
	IBM Datacap Taskmaster Capture: Implementation and Configuration	5.0	3,325	46,549	3,325	14
F1767	IBM Datacap Taskmaster Capture: Implementation and Configuration (ILO)	5.0	3,325	46,549	3,325	14
	IBM FileNet Capture Professional Administration	4.0 1.0	2,660	37,239	2,660 665	14 14
	IBM Enterprise Records 5.1: Core Skills IBM Enterprise Records 5.1: Core Skills (ILO)	1.0	665 665	9,310 9,310	665	14
	IBM Enterprise Records 5.1: System Configuration	1.0	665	9,310	665	14
	IBM Enterprise Records 5.1: System Maintenance	1.0	665	9,310	665	14
	IBM Enterprise Records 5.1: System Maintenance (ILO) IBM Enterprise Records 5.1: File Plan Design	1.0 1.0	665 665	9,310 9,310	665 665	14 14
	IBM Enterprise Records 5.1: File Plan Design (ILO)	1.0	665	9,310	665	14
F4580	IBM FileNet IS System Administration	4.0	2,660	37,239	2,660	14
	IBM FileNet IS System Administration (ILO)	4.0	2,660	37,239	2,660	14
	IBM FileNet IS Support InfoSphere Guardium 8 Technical Training	4.0 3.0	2,660 2,660	37,239 15,960	2,660 887	14 12
	Fundamentals of IBM Rational System Architect, V11.4	1.0	704	3,990	266	12
	IBM Rational DOORS Practitioner, V9.2	1.0	704	3,990	266	12
	IBM Rational DOORS Practitioner, V9.3 IBM Rational DOORS Foundation 9.2	1.0 1.0	704 704	3,990 3,990	266 266	12 12
	IBM Rational DOORS Foundation 9.3	1.0	704	3,990	266	12
HQ001	Introduction to IBM Rational Rhapsody	2.0	1,241	7,980	532	12
	Reporting with IBM Cognos BI V8.4 and IBM Rational System Architect V11.4 (ILO)	1.0	704	3,990	266	12
	IBM Cognos BI Overview (V10.1) - ILO IBM Cognos BI What's New (V10.1) - ILO	1.0 2.0	621 1,241	4,965 9,930	621 1,241	12 12
	IBM Cognos BI Administration: Architecture and Logging (V10.1.1) - ILO	2.0	1,241	9,930	1,241	12
I5132	IBM Cognos BI: Manage Projects (V10.1) - ILO	2.0	1,241	9,930	1,241	12
	IBM Cognos Query Studio: Build Ad Hoc Reports (V10.1) - ILO	1.0 1.0	621 621	4,965 4,965	621 621	12 12
	IBM Cognos BI Analysis Studio: Analyze Data (V10.1) -ILO IBM Cognos Framework Manager: Design Metadata Models (V10.1) - ILO	5.0	3,103	24,826	3.103	12
	IBM Cognos BI Administration (V10.1) - ILO	3.0	1,862	14,896	1,862	12
	IBM Cognos Metric Studio: Design Scorecards (V10.1) - ILO	3.0	1,862	14,896	1,862	12
	IBM Cognos Report Studio: Author Professional Reports Fundamentals (V10.1) - ILO IBM Cognos Report Studio: Author Professional Reports Advanced (V10.1) - ILO	3.0 2.0	1,862 1,241	14,896 9,930	1,862 1,241	12 12
	IBM Cognos Report Studio: Author Professional Reports (V10.1) - ILO	5.0	3,103	24,826	3,103	12
I5161	IBM Cognos Report Studio: Author Reports with Multidimensional Data (V10.1) - ILO	2.0	1,241	9,930	1,241	12
	IBM Cognos Statistics: Author Statistical Reports in Report Studio (V10.1) - ILO	1.0	621	4,965	621	12
	Essentials for IBM Cognos BI (V10.1) - ILO IBM Cognos PowerPlay Client: Explore and Build Reports (V10.1)	5.0 2.0	4,428 1,241	35,430 9,930	4,428 1,241	12 12
	IBM Cognos PowerPlay Studio: Web Exploration (V10.1) - ILO	1.0	621	4,965	621	12
	IBM Cognos PowerPlay Administration (V10.1) ILO	1.0	621	4,965	621	12
	IBM Cognos Data Manager: Build Data Marts with Enterprise Data (V10.1) - ILO	5.0 2.0	3,103 1,241	24,826 9.930	3,103 1,241	12 12
	IBM Cognos Business Insight Advanced: Author Self-Service Reports (V10.1) - ILO IBM Cognos Transformer: Design OLAP Models (V10.1) - ILO	4.0	2,483	19,861	2,483	12
	IBM Cognos Report Studio: Author Active Reports (V10.1) -ILO	1.0	621	4,965	621	12
IM160	Content Manager OnDemand for Multiplatform Application Implementation 8.4 V2	5.0	3,325	46,549	3,325	14
	IBM Content Manager OnDemand for Multiplatforms System Administration 8.4 IBM Content Manager System Administration 8.4	5.0 4.0	3,325 2,660	46,549 37,239	3,325 2,660	14 14
	IBM Content Manager System Administration 8.4 (ILO)	4.0	2,660	37,239	2,660	14
IM830	CommonStore V8.3 for Exchange Server	3.0	1,995	27,929	1,995	14
	IBM WebSphere V6: Performance, Scalability, and High Availability	4.0	2,571	21,280	N/A	8
	Informix 11.7 Database Administration Informix 11.70 New Features	4.0 2.0	2,305 1,153	10,640 5,320	222 222	15 15
	Creating Global Databases Using Informix GLS	1.0	576	2,660	222	15
IX480	Fast Path to Informix for Experienced Relational Database Administrators (ILO)	4.0	2,305	10,640	222	15
	Informix 11.7 System Administration Advanced Informix Administration: Migration	4.0 1.0	2,305 576	10,640 2,660	222 222	15 15
	IBM Cognos Controller: Develop Applications (V10.1) SPVC	5.0	2,483	2,000 N/A	N/A	N/A
J1123	IBM Cognos Controller: Create BI with Consolidation Data (V10.1) SPVC	2.0	992	N/A	N/A	N/A
	Whats New in IBM InfoSphere DataStage V8.5?	2.0	1,457	7,980	887	12
	Whats New in IBM InfoSphere QualityStage V8.5? IBM InfoSphere DataStage Essentials V8	3.0 4.0	1,946 2,920	11,526 15,960	887 975	12 12
	IBM InfoSphere DataStage Essentials V8.7	4.0	2,926	15,960	1,064	12
KM210	IBM InfoSphere QualityStage Essentials V8	4.0	2,920	15,960	975	12
	IBM InfoSphere Advanced DataStage V8 IBM InfoSphere Advanced QualityStage V8	4.0 3.0	2,926 2,194	15,960 11,970	1,064 798	12 15
	InfoSphere QualityStage 8.7 Advanced	3.0	2,194	11,970	798	12
	IBM InfoSphere Information Server Administration V8	3.0	1,946	11,526	887	12
	IBM InfoSphere Business Glossary Essentials V8	1.0	731	3,990	266	12
	Business Glossary Essentials V8.7 IBM InfoSphere FastTrack Essentials	1.0 2.0	731 731	3,990 3,990	266 532	12 15
	IBM InfoSphere Information Services Director Essentials V8	1.0	731	3,990	266	12
	IBM InfoSphere Information Analysis V8	4.0	2,655	15,073	887	12
	Linux Jumpstart for UNIX System Administrators Parallel Sysplex Planning and Implementation for z/OS	4.0 3.0	2,372 1,396	14,186 10,640	355 266	12 14
	Installing, Configuring and Servicing z/VM for Linux Guests	5.0	2,709	17,896	443	12
	Help Desk Basic Troubleshooting for IBM Lotus Notes Domino 8	2.0	780	7,803	292	15
	BUILDING SCALABLE CISCO INTERNETWORKS (BSCI) V3.0	5.0	2,655	22,743	443	12
NC070 I	BUILDING CISCO REMOTE ACCESS NETWORKS (BCRAN) Cisco Voice over IP (CVOICE) V6.0	5.0 5.0	2,034 2.921	22,166 22,743	395 443	14 12
	CISCO ENTERPRISE VOICE OVER DATA DESIGN, (EVODD), V3.3	3.0	1,414	15,960	284	14
	CCNA Boot Camp V2.0 - Accelerated ICND1 V1 and ICND2 V1	5.0	3,010	N/A	N/A	N/A
NC536 NC630	Implementing Cisco Unified Communications Manager Part 1 (CIPT1) V6.0 CISCO SECURE VIRTUAL PRIVATE NETWORK (CSVPN)	5.0 4.0	3,010 2,655	22,743 27,043	443 549	12 12
	Implementing Cisco IP Routing (ROUTE)	5.0	2,832	N/A	N/A	N/A
NCB50	Implementing Cisco IP Switched Networks (SWITCH)	5.0	2,832	N/A	N/A	N/A
	Cisco Unified Communications Architecture and Design (UCAD) V1.0	5.0	2,921	22,743	443	12
	Securing Networks with ASA Fundamentals (SNAF) V1.0 Securing Networks with ASA Advanced (SNAA) V1.0	5.0 5.0	2,921 2,921	N/A N/A	N/A N/A	N/A N/A
	Deploying Cisco ASA Firewall Features (FIREWALL)	5.0	2,212	24,826	887	12
NCQ80	Deploying Cisco ASA VPN Solutions (VPN)	5.0	3,010	24,826	887	12
	Administering Cisco Unified Communications Workspace Part 1: Basic (ACUCW1)  Administering Cisco Unified Communications Workspace Part 2: Advanced (ACUCW2)	5.0 5.0	2,921 2.921	N/A N/A	N/A N/A	N/A N/A
	TCP/IP for z/OS: Diagnostics and Debugging	4.0	2,921	17,733	N/A 355	14
O2408	Overview of IBM Cognos 8 BI (V8.4) - ILO	1.0	621	4,965	621	12
	IBM Cognos 8 BI Administration (V8.4) - ILO	3.0	1,862	14,896	1,862	12
	IBM Cognos 8 Now! Workbench: Designing Applications (V4.6) - ILO Impromptu Administration - ILO	2.0 2.0	1,241 1,241	9,930 9,930	1,241 1,241	12 12
	IBM Cognos Planning Analyst: Build Models (V10.1) - ILO	5.0	3,103	24,826	3,103	12
	IBM Cognos Planning Contributor: Develop Applications (V10.1) - ILO	4.0	2,483	19,861	2,483	12
O8105						
O8105 O8106	IBM Cognos Planning: Overview (V10.1) - ILO	2.0	1,241	9,930	1,241	12
O8105 O8106 O8107		2.0 3.0 1.0	1,241 1,862 621	9,930 14,896 4,965	1,241 1,862 621	12 12 12

O8122	IBM Cognos Controller: Author Reports (V10.1) - ILO	1.0	621	4,965	621	12	
O8123	IBM Cognos Controller: Create BI with Consolidation Data (V10.1) - ILO	2.0	1,241	9,930	1,241	12	
O8132	IBM Cognos A-Apps: What's New (V10.1)- ILO	3.0	1,862	14,896	1,862	12	
O8146	IBM Cognos Business A-Apps: What's New in Adaptive Warehouse (V10.1)	1.0	N/A	4,965	621	12	
O8147	IBM Cognos Business A-Apps: Introduction to Adaptive Analytics (V10.1) - ILO	2.0	N/A	9,930	1,241	12	
OD030 OD040	PHP on i5/OS	2.5	1,981 709	10,640	266	12 12	
OD040 OD050	DB2 WebQuery Getting Started DB2 WebQuery for Advanced Users, Developers, and Administrators	1.0 3.0	1,981	3,547 10.640	89 266	12	
OD090	Dynamic Infrastructure Virtualization on IBM i	2.0	1,227	7,093	177	12	
OD200	IBM i Database Modernization Workshop	4.0	2,616	14,186	355	12	
OD200	IBM DB2 for i5/OS SQL Performance Monitoring and Tuning Workshop	4.0	2,616	14,186	355	12	
OD400	IBM i DB2 and SQL School	5.0	NA NA	17,733	NA	12	
OL210	IBM i Administration for Windows Administrators	3.0	2,217	10,640	266	12	
OL520	Hardware Management Console (HMC) for System i	2.0	1,729	7,093	177	12	
OL660	Performance Analysis and Capacity Planning for IBM i	4.0	2,815	14,186	355	12	
OP052	Introducing z/OS UNIX System Services	2.5	2,544	10,640	266	14	
OS170	IBM Power Systems i V6R1 Update	2.0	1.347	7,093	177	12	
OS180	IBM Power Systems i V7R1 Update	2.0	1,596	7,093	177	12	
OS830	System Storage DS600 and DS8000 on i	3.0	1,981	10,640	266	12	
OV050	Lightweight Application Server Administration and Configuration - ILO	1.0	603	3,547	89	12	
OV060	Systems Director for IBM - ILO	2.0	1,130	7,093	177	12	
OV080	IBM Power Systems Technical Support for IBM i - ILO	2.0	975	N/A	N/A	N/A	
OV090	Dynamic Infrastructure Virtualization on IBM i - ILO	2.0	1,046	7,093	177	12	
OV100	RPG IV Programming Advanced Workshop for i - ILO	4.0	2,185	14,186	355	12	
OV110	Migrating Internal Storage to SAN for DS8000 - ILO	1.0	562	3,547	89	12	
OV120	Migrating Internal Storage to SAN for DS5000 - ILO	1.0	562	3,547	89	12	
OV160	IBM i TCP/IP Basic Implementation - ILO	3.0	1,529	10,640	266	12	
OV170	IBM Power Systems i V6R1 Update - ILO	2.0	1,130	7,093	177	12	
OV180	IBM Power Systems i V7R1 Update - ILO	2.0	1,050	7,093	177	12	
OV190	IBM i Administration and Control - ILO	4.5	2,712	17,733	443	12	
OV201	Control Language Programming Workshop for IBM i - ILO	4.0	2,185	14,186	355	12 12	
OV210 OV230	IBM i Administration for Windows Administrators - ILO	3.0 2.0	1,529	10,640	266 177	12	
OV230 OV240	Operating System/400 Structure, Tailoring and Basic Tuning - ILO System Operator Workshop for System i - ILO	4.0	1,130 1.951	7,093 14.186	355	12	
OV271	Advanced System Operator Workshop for IBM i (ILO)	3.0	1,529	10,640	266	12	
OV290	BRMS Update - ILO	2.0	1,130	7,093	177	12	
OV2B0	System Operator Workshop using System i Navigator - ILO	2.0	1,108	7,093	177	12	
OV2C0	System Operator Workshop using Systems Director Navigator for IBM i - ILO	2.0	1,108	7,093	177	12	
OV370	Accessing the Power i DB using SQL - ILO	2.0	1,050	7,093	177	12	
OV390	DB2 UDB for System I SQL Advanced Programming - ILO	3.0	1,574	10,640	266	12	
OV3B1	BRMS for IBM I using 5250 emulation - ILO	3.0	1,529	10,640	266	12	
OV440	DB2 WebQuery Getting Started - ILO	1.0	603	3,547	89	12	
OV470	IBM i DB2 and SQL School - ILO	5.0	2,744	17,733	443	12	
OV490	System i Application Programming Facilities Workshop - ILO	5.0	2,744	17,733	443	12	
OV500	IBM i Security Concepts and Implementation - ILO	2.0	1,130	7,093	177	12	
OV510	IBM i Recovery and Availability Management - ILO	2.0	1,130	7,093	177	12	
OV541	IBM Power HA for i, Clustering, and Independent Disk Pools Implementation - ILO	4.0	1,951	14,186	355	12	
OV550	DB2 WebQuery for Advanced Users, Developers, and Administrators - ILO	3.0	1,657	10,640	266	12	
OV5A0	Implementing IASP on IBM i - ILO	2.0	1,108	7,093	177	12	
OV5B0	HA and Implement Clusters for IBM I - ILO	2.0	1,108	7,093	177	12	
OV5C0	Systems Director Management Console (SDMC) for System i - ILO	2.0	1,130	7,093	177	12	
OV5D0	Logical Partitioning (LPAR) on System I using SDMC - ILO	2.0	1,108	7,093	177	12	
OV600	RPG IV Programming Fundamentals Workshop for i - ILO	4.0	2,185	14,186	355	12	
OV620	DB2 UDB for i Database Coding and Implementation Using DDS and CL Commands - ILO	2.5	1,657	10,640	266	12	
OV660	Performance Analysis and Capacity Planning for IBM i - ILO	4.0	2,017	14,186	355 355	12 12	
OV700 OV800	RPG IV Programming Intermediate Workshop for i - ILO WAS V7.0 Performance for IBM i - ILO	4.0 3.0	2,185 1,657	14,186 10,640	266	12	
OV800	System Storage DS600 and DS8000 on i - ILO	3.0	1,657	10,640	266	12	
OV900	IBM WebSphere Application Server V7.0 for IBM i Administration - ILO	3.0	1,657	10,640	266	12	
OV970	Open Storage for IBM i - ILO	2.0	1,130	7,093	177	12	
OV981	Introduction to IBM i for New Users - ILO	1.0	603	3,547	89	12	
OW790	Websphere Application Server V6.1 Performance for IBM i	3.0	1,981	10,640	266	12	
OW800	WAS V7.0 Performance for IBM i	3.0	1,981	10,640	266	12	
OW862	System i Application Development using WDSC Version 7.0	2.0	1,116	7,093	177	12	
OW870	IBM i Application Development using WDSC Version 7.0	2.0	1,347	7,093	177	12	
OZ610	WebSphere Application Server for z/OS V6: Problem Documentation and Diagnosis	3.0	2,291	10,635	266	12	
OZ820	WebSphere Process Server V6.0.1 for z/OS Implementation	4.0	2,217	14,186	355	14	
OZ850	MAXIMIZING WEBSPHERE PERFORMANCE ON Z/OS	4.5	3,617	17,733	443	14	
OZ960	ZSERIES CHANNEL ARCHITECTURE PLANNING, OPERATION AND PROBLEM DETERMINAT	5.0	3,347	17,733	443	14	
P3501	IBM Cognos 8 Controller: Develop Applications (V8.5)	5.0	3,103	24,826	3,103	12	
P3502	IBM Cognos 8 Controller: Author Reports V8.5	1.0	621	4,965	621	12	
P6502	IBM Cognos TM1: Design and Develop Models (V9.5)	5.0	3,103	24,826	3,103	12	
P6505	IBM Cognos TM1: Administer the Technical Environment (V9.5)	2.0	1,241	9,930	1,241	12 12	
P7401	IBM Cognos 8 Business Viewpoint: Manage Dimensions (V8.4)	2.0	1,241	9,930	1,241	12	
P8101 P8104	IBM Cognos Planning Analyst: Build Models (V10.1) IBM Cognos Planning: Explore and Contribute to Plans (V10.1)	5.0 1.0	3,103 N/A	24,826 4.965	3,103 621	12	
P8105	IBM Cognos Planning Contributor: Develop Applications (V10.1)	4.0	2.483	19.861	2,483	12	
P8106	IBM Cognos Planning: Overview (V10.1)	2.0	1,241	9,930	1,241	12	
P8107	IBM Cognos Planning: Administer the Technical Environment (V10.1)	3.0	1,862	14.896	1,862	12	
P8120	IBM Cognos Controller: Administer the Technical Environment (V10.1)	1.0	621	4,965	621	12	
P8121	IBM Cognos Controller: Develop Applications (V10.1)	5.0	3,103	24,826	3,103	12	
P8122	IBM Cognos Controller: Author Reports (V10.1)	1.0	621	4,965	621	12	
P8123	IBM Cognos Controller: Create BI with Consolidation Data (V10.1)	2.0	1,241	9,930	1,241	12	
P8132	IBM Cognos A-Apps: What's New (V10.1)	3.0	1,862	14,896	1,862	12	
P8146	IBM Cognos Business A-Apps: What's New in Adaptive Warehouse (V10.1)	1.0	N/A	4,965	621	12	
P8147	IBM Cognos Business A-Apps: Introduction to Adaptive Analytics (V10.1)	2.0	N/A	9,930	1,241	12	
QB106	Advanced IBM Rational System Architect, V11.3	3.0	1,862	11,970	798	12	
QB111	Business Modeling Using BPMN with IBM Rational System Architect, V11.3	2.0	1,241	7,980	532	12	
QB115	Supporting Federal Enterprise Architecture with Tel. Sys. Arc. for iRMA add-on	2.0	1,241	7,980	532	12	
QB121	Business Process Simulation for IBM Rational System Architect, V11.3	1.0	704	3,990	266	12	
QB125	Telelogic System Architect for UML Object Modeling	2.0	704 704	3,990	266	12	
QB132 QB133	Fundamentals of IBM Rational System Architect, V11.3 Fundamentals of IBM Rational System Architect, V11.4	1.0 1.0	704	3,990 3,990	266 266	12 12	
QB133	Developing DoDAF Classic Work Products with IBM Rational System Architect, V11.3	3.0	1,862	11,970	798	12	
QB138	DoDAF 2.0 Modeling with IBM Rational System Architect V.11.4	3.0	1,862	11,970	798	12	
QB136 QB141	Developing DoDAF ABM Work Products with IBM Rational System Architect, V11.3	3.0	1,862	11,970	798	12	
QB141	Enterprise Architecture Basic Concepts	4.0	2,660	19,506	1,064	12	
QB151	Enterprise Architecture Applied Concepts	4.0	2,660	19,506	1,064	12	
QB161	Enterprise Architecture Advanced Concepts	4.0	2,660	19,506	1,064	12	
QBB01	IBM Enterprise Architecture Boot Camp	10.0	6,650	48,766	2,660	12	
QBC01	IBM Rational Synergy Boot Camp	5.0	2,660	19,950	1,330	12	
QBC05	IBM Rational DOORS Boot Camp	5.0	2,660	19,950	1,330	12	
QBC07	IBM Rational DOORS Boot Camp V9.3	4.0	2,483	15,960	1,064	12	
QBC10	IBM Rational Change Boot Camp	3.0	1,862	11,970	798	12	
QBC15	IBM Rational Advanced System Architect Boot Camp	5.0	2,660	19,950	1,330	12	
QBC20	IBM Rational System Architect with BPMN Boot Camp	3.0	1,862	11,970	798	12	
QBC25	IBM Rational Advanced System Architect With Publisher Boot Camp	5.0	2,660	19,950	1,330	15	
QBC30	IBM Rational Rhapsody Systems Boot Camp	5.0	2,660	19,950	1,330	12	
QD105 QD110	Application Generation with Telelogic Tau for C++	3.0	1,862	11,970 11,970	798 798	12 12	
שניוטעט	Application Generation with Telelogic Tau AgileC	3.0	1,862	11,970	798	12	

QG107	IBM Rational System Architect Publisher Add On, V11.3	2.0	1,241	7,980	532	12
QG110 QG121	Telelogic Change Writing Reports Using IBM Rational Focal Point V6.4	1.0 1.0	704 704	3,990 3,990	266 266	12 12
QG121	Efficient Document Production with IBM Rational Publishing Engine, V1.1	1.0	704	3,990	266	12
QN105 QN110	Telelogic DOORS Tau Integration	1.0	704 704	3,990 3,990	266 266	12 12
QN110 QN111	Telelogic DOORS Practitioner Telelogic DOORS Practitioner v9.1	1.0 1.0	704	3,990	266	12
QN112	IBM Rational DOORS Practitioner V 9.2	1.0	704	3,990	266	12
QN113 QN115	IBM Rational DOORS Practitioner, V9.3 Customizing Telelogic DOORS using DXL	1.0 2.0	704 1,241	3,990 7,980	266 532	12 12
QN117	Customizing IBM Rational DOORS Using DXL V9.2	2.0	1,241	7,980	532	12
QN118 QN120	Customizing IBM Rational DOORS Using DXL 9.3 Telelogic DOORS Information Architect	2.0 1.0	1,241 704	7,980 3,990	532 266	12 12
QN121	IBM Rational DOORS Information Architect, V 9.2	1.0	704	3,990	266	12
QN123 QN125	IBM Rational DOORS Information Architect, V9.3 Telelogic DOORS IT Manager	1.0 1.0	704 704	3,990 3,990	266 266	12 12
QN127	IBM Rational DOORS IT Manager, V 9.2	1.0	704	3,990	266	12
QN130	Principles of Requirements Management Foundation	1.0	704	3,990	266	12
QN131 QN135	Principles of Requirements Management Foundation, V9.2 Principles of Requirements Management Practitioner	1.0 1.0	704 704	3,990 3,990	266 266	12 12
QN147	IBM Rational DOORS Requirements Management Framework Add On	1.0	704	3,990	266	12
QN148 QN150	IBM Rational DOORS Requirements Management Framework Add-on Using Telelogic DOORS Analyst for model-based Requirements Management	1.0 1.0	704 704	3,990 3.990	266 266	12 12
QN160	Telelogic DOORS Foundation	1.0	704	3,990	266	12
QN161 QN162	Telelogic DOORS Foundation IBM Rational DOORS Foundation, V9.2	1.0 1.0	704 704	3,990 3,990	266 266	12 12
QN162 QN163	IBM Rational DOORS Foundation, V9.2	1.0	704	3,990	266	12
QN166	Enterprise Architecture and Requirement Management (11.3, 9.2)	1.0	704	3,990	266	12
QN220 QQ001	Requirements Writing Techniques Introduction to IBM Rational Rhapsody	1.0 2.0	704 704	3,990 3,990	266 266	12 12
QQ005	Essentials of IBM Rational Rhapsody V7.5 for Software Engineers (C)	4.0	2,483	15,960	1,064	12
QQ106 QQ110	Using UML 2 for Model Driven Development Data Modeling with Telelogic System Architect	4.0 2.0	2,483 1,241	15,960 7,980	1,064 532	12 12
QQ111	Reporting with IBM Cognos BI V8.4 and IBM Rational System Architect V11.4	1.0	704	3,990	266	12
QQ115 QQ120	Introduction to Telelogic Tau Introduction to Telelogic Tau for SysML	3.0	1,862 1.862	11,970 11,970	798 798	12 12
QQ120 QQ125	Tel. Rhapsody Essential Tool Training with Tel. Harmony for System Engineers	4.0	2,483	15,960	1,064	12
QQ127	Essentials of IBM Rational Rhapsody for Systems Engineers V7.5	3.0	1,862	11,970	798	12 12
QQ128 QQ129	Essentials of IBM Rational Rhapsody for Systems Engineers V7.5.2  Essentials of IBM Rational Rhapsody for Systems Engineers V7.6	3.0	1,862 1,862	11,970 11.970	798 798	12
QQ130	Telelogic Rhapsody Essential Tool Training using UML for Software Engineers(C)	4.0	2,483	15,960	1,064	12
QQ135 QQ136	Tel. Rhapsody Essential Tool Training using UML for Software Engineers (C++) Essentials of IBM Rational Rhapsody V7.5 for Software Engineers (C++)	4.0 4.0	2,483 2,483	15,960 15,960	1,064 1,064	12 12
QQ137	Essentials of IBM Rational Rhapsody V7.5.3 for Software Engineers	4.0	2,483	15,960	1,064	12
QQ138	Essentials of IBM Rational Rhapsody V7.5.3 for Software Engineers (no UML) Telelogic Rhapsody Gateway Training	3.0	1,862	11,970	798 532	12 12
QQ140 QQ141	IBM Rational Rhapsody Gateway Add-on Training, V7.5	2.0	1,241 1,241	7,980 7,980	532	12
QQ145 QQ146	Tel. Rhapsody Essential Tool Training using UML for Software Engineers(JAVA	4.0	2,483	15,960	1,064	12
QQ146 QQ151	Essentials of IBM Rational Rhapsody V7.5 for Software Engineers (Java) Essentials of IBM Rational Rhapsody V7.5 for Software Engineers (Ada)	4.0 4.0	2,483 2,483	15,960 15,960	1,064 1,064	12 12
QQ175	Telelogic Rhapsody for DoDAF Training	4.0	2,483	15,960	1,064	12
QQ291 QQ335	Essentials of IBM Rational Rhapsody Architect for Software, V7.5.1  IBM Rational Rhapsody Model Based Systems Engineering Workflow, V7.5	2.0 3.0	1,241 1.862	7,980 11.970	532 798	12 12
QQ336	IBM Rational Rhapsody V7.5.2 Model Based Systems Engineering Workflow	3.0	1,862	11,970	798	12
QQ350 QRW37	IBM Rational Rhapsody Advanced Systems Training, V7.5 IBM Lotus Quickr- 8.5 Solutions (Self Paced Virtual Classroom)	2.0 24.0	1,241 1,277	7,980 N/A	532 N/A	12 N/A
QS101	IBM Rational Change Writing Reports V5.2	1.0	704	3,990	266	12
QS105	Telelogic Tau and Synergy/CM Integration	1.0	704	3,990	266	12 12
QS111 QS115	IBM Rational Change Administration V5.2 Telelogic Change Lifecycle Design	1.0 1.0	704 704	3,990 3,990	266 266	12
QS116	IBM Rational Change Lifecycle Design V5.2	1.0	704	3,990	266	12
QS120 QS125	Telelogic Synergy Administration Telelogic Synergy Build Manager	1.0 2.0	704 1,241	3,990 7,980	266 532	12 12
QS130	Telelogic Synergy Developer	1.0	704	3,990	266	12
QS135 QS145	Telelogic Synergy Developer Advanced Telologic Synergy Process Tailoring	1.0 1.0	704 704	3,990 3,990	266 266	12 12
QS171	IBM Rational Synergy Developer V7.1	1.0	704	3,990	266	12
QS172 QS176	IBM Rational Synergy Developer V7.2	1.0	704 704	3,990	266	12 12
QS176 QS181	IBM Rational Synergy Developer Advanced, V7.1 IBM Rational Synergy Build Manager V7.1	1.0 2.0	1,241	3,990 7,980	266 532	12
QS185	IBM Rational Telelogic Synergy Release 7.0 Administration	2.0	1,241	7,980	532	12
QS186 QS191	IBM Rational Synergy Administration, V7.1 IBM Rational Synergy Process Tailoring V7.1	1.0 1.0	704 704	3,990 3.990	266 266	12 12
QT105	Introduction to TTCN-3	2.0	1,241	7,980	532	12
QT110 QT115	Effective Code Reviews using Telelogic Logiscope Reviewer Software Testing using Telelogic Logiscope Testchecker	2.0 1.0	1,241 704	7,980 3,990	532 266	12 12
QT116	Software Testing using Telelogic Logiscope Testchecker	1.0	704	3,990	266	12
QT120	Telelogic Rhapsody TestConductor Training	1.0	704	3,990	266	12
QT121 RA903	IBM Rational Rhapsody TestConductor/ATG Training, V7.5 Architecting Services with Rational Software Architect V7.5 and SoaML	1.0 2.0	704 1,241	3,990 7,980	266 532	12 12
RD195	Essentials of IBM Rational Software Analyzer, V7.0	1.0	704	3,547	266	12
RD201 RD250	DEV275: Essentials of Visual Modeling with UML 2.0 Java SCA Development with Rational Application Developer V8.0	1.0 2.0	704 1.241	3,990 7,980	266 532	12 12
RD270	UML Model Reporting with Rational Software Architect and BIRT	2.0	1,241	7,980	532	12
RD371 RD406	Java EE 5 Development with Rational Application Developer V7.5  Essentials of IBM Rational Asset Management V7.1.1	4.0 1.0	0 704	15,960	1,064 266	12 12
RD470	Designing Deployment Architectures with Rational Software Architect V7.5	2.0	1,241	3,990 7,980	532	12
RD541	DEV396 Essentials of IBM Rational Software Architect, V7.0	2.0	1,241	7,980	532	12
RD551 RD561	DEV397 Essentials of IBM Rational Systems Developer, v7.0 DEV394 ESSENTIALS OF IBM RATIONAL SOFTWARE MODELER V7.0	2.0 1.0	1,241 704	7,980 3,901	532 266	12 12
RD565	Essentials of Modeling with the Rational Modeling Platform, V7.5	2.0	1,241	7,980	532	12
RD571 RD581	DEV398: ESSENTIALS OF IBM RATIONAL SOFTWARE ARCHITECT EXTENSIBILITY, V6.0 DEV399: ESSENTIALS OF IBM RATIONAL SOFTWARE MODELER FOR SYSTEMS DEVELOPA	1.0 1.0	704 704	3,547 3,547	266 266	12 12
RD582	DEV399 ESSENTIALS OF IBM RATIONAL SYSTEMS DEVELOPER FOR SYSTEMS DEVELOPN	1.0	704	3,547	266	12
RD591 RD601	DEV476: MASTERING OOAD: UML 1.X TO UML 2.0 MIGRATION DEV475: Mastering Object-Oriented Analysis and Design with UML 2.0	1.0 4.0	704 2,483	3,547 15,960	266 1,064	12 12
RD631	DEV475 Mastering Object-Oriented Analysis and Design with UML	4.0	1,946	14,186	1,064	12
RD721	DEV470: Mastering Rational Rose(R) RealTime Using C++	5.0	3,103	19,950	1,330	12
RD771 RD792	DEV482: Mastering Rational Test RealTime Component Testing for C++ Mastering Servlet and JSP Development with Rational Application Developer V7.0	2.0 5.0	1,241 3,103	7,980 19,950	532 1,330	12 12
RD793	Mastering EJB Development with Rational Application Developer v7	5.0	3,103	19,950	1,330	12
RD794 RD795	DEV452 Mastering Web Application Dev't with Rational Application Developer V7  Mastering JSF Development with Rational Application Developer V7	5.0 3.0	3,103 1,862	19,950 11,970	1,330 798	12 12
RD801	DEV498 Pattern Implementation Workshop with IBM Rational Software Architect V7.0	4.0	2,483	15,960	1,064	12
RD805	Developing COBOL with IBM Rational Developer for System z	3.0	1,862	11,970	798	12
RD810 RDB07	Mastering Servlet and JSP Development with Rational Application Developer v7.5 Software Design and Deployment Architectures Boot Camp	5.0 4.0	3,103 2,483	19,950 15,960	1,330 1,064	12 12
RDB08	Domain-Specific Modeling Boot Camp	3.0	1,862	11,970	798	12
RDB40 RDB50	IBM Rational Software Modeler and Pattern Implementation Workshop Boot Camp Object-Oriented Analysis and Design with IBM Rational Software Modeler Boot Camp	5.0 5.0	2,660 2,660	19,950 19,950	1,330 1,330	12 12

RL120	Essentials of IBM Rational AppScan Standard Edition V8.0	2.0	1,241	7,980	532	12
RL309	Essentials of IBM Rational AppScan Source Edition for Security V8.0	1.0	704	3,990	266	12
RL357 RL362	Essentials of IBM Rational AppScan Enterprise Edition V8.0 Essentials of IBM Rational Policy Tester V8.0	2.0 2.0	1,241 1,241	7,980 7,980	532 532	12 12
RN100	Developing COBOL with IBM Rational Developer for System z, V7.6	2.0	1,241	7,980	532	12
RN200	Essentials of IBM Rational Asset Analyzer V6.0	1.0	704	3,990	266	12
RP214	Basic Method Authoring with IBM Rational Method Composer V7.2	2.0	1,241	7,980	266	12
RP215 RP216	Basic Method Authoring with IBM Rational Method Composer V7.5  Basic Method Authoring with IBM Rational Method Composer V7.5.1	2.0 2.0	1,241 1,241	7,980 7,980	532 532	12 12
RP251	Introduction to Disciplined Agile Delivery	2.0	1,241	7,980	532	12
RP350	Mastering Disciplined Agile Delivery with IBM Rational Team Concert	3.0	1,862	11,970	798	12
RP401 RP522	PRJ270: Essentials of the Rational Unified Process V7.0 PRJ350v2 Essentials of Tailoring Methods with Rational Method Composer, v7.0.1.	2.0 2.0	1,241 1,241	7,980 7,980	532 532	12 12
RP522 RP523	PRJ350v2 Essentials of Tailoring Methods with Rational Method Composer, V7.0.1.  PRJ350: Essentials of IBM Rational Method Composer v7.1	2.0	1,241	7,980	532	12
RP601	PRJ480: Mastering the Management of Iterative Development	2.0	1,241	7,980	532	12
RPB01	Rational Unified Process and Iterative Development Boot Camp	4.0	2,483	15,960	1,064	12
RPS50 RPS60	ADVANCED CLEARCASE SUPPORT TRAINING WORKSHOP ADVANCED UCM SUPPORT TRAINING WORKSHOP	5.0 3.0	1,773 1,153	N/A N/A	N/A N/A	N/A N/A
RR201	REQ270 Essentials of IBM Rational RequisiteWeb	1.0	704	3,990	266	12
RR202	Essentials of IBM Rational RequisitePro Client for Web v7.0.1	1.0	704	3,990	266	12
RR332	Essentials of IBM Rational RequisitePro V7.1	1.0	704	3,990	266	12
RR333 RR350	REQ370 ESSENTIALS OF IBM RATIONAL REQUISITEPRO V7.0 (O) Essentials of IBM Rational Requirements Composer, V1.0	1.0 1.0	704 704	3,990 3,990	266 266	12 12
RR351	Essentials of IBM Rational Requirements Composer V2.0	1.0	704	3,990	266	12
RR352	Essentials of IBM Rational Requirements Composer, V3	2.0	1,241	7,980	532	12
RR617 RR631	Mastering Requirements Management with Use Cases REQ570: Writing Good Use Cases	3.0	1,862	11,970	798	12
RS203	SCM290 Essentials of IBM Rational ClearQuest, v7.0 (O)	1.0 1.0	704 704	3,990 3,990	266 266	12 12
RS204	Essentials of IBM Rational ClearQuest, V7.1	1.0	704	3,990	266	12
RS211	SCM280: Essentials of Rational SODA for Microsoft WORD	1.0	704	3,990	266	12
RS303 RS311	Essentials of Configuration Management with IBM Rational ClearCase, V7.1 SCM272: Essentials of Rational ClearCase Basics for Windows	1.0 1.0	704 704	3,990 3,990	266 266	12 12
RS315	Essentials of IBM Rational ClearCase Using the ClearCa	2.0	1,241	7,980	532	12
RS316	Essentials of IBM Rational ClearCase Using the ClearCase Remote Client, V7.1	2.0	1,241	7,980	532	12
RS318	Essentials of IBM Rational ClearCase UCM using ClearCase Remote Client, v7.0	1.0	704	3,990	266	12
RS321 RS402	SCM273: Essentials of Rational ClearCase Basics for UNIX SCM375 Configuration Management with IBM Rational ClearCase UCM, v7.0 (I)	1.0 2.0	704 1.241	3,990 7.980	266 532	12 12
RS402	SCM375 Configuration Management with IBM Rational ClearCase UCM, v7.0 (f)	2.0	1,241	7,980	532	12
RS404	Essentials of Configuration Management with IBM Rational ClearCase UCM, V7.1	2.0	1,241	7,980	532	12
RS501	Essentials of Rational ClearCase for Windows (SCM270)	2.0	1,241	7,980	532	12
RS504 RS511	Essentials of IBM Rational ClearCase for Windows V7.1 Essentials of Rational ClearCase for UNIX (SCM271)	2.0 2.0	1,241 1,241	7,980 7,980	532 532	12 12
RS512	Essentials of IBM Rational ClearCase for UNIX, v7.1	2.0	1,241	7,980	532	12
RS521	Essentials of Rational ClearCase UCM for Windows (SCM275)	1.0	704	3,990	266	12
RS523	SCM275 Essentials of IBM Rational ClearCase UCM for Windows, v7.0 (O)	1.0	704	3,990	266	12
RS524 RS531	Essentials of IBM Rational ClearCase UCM for Windows V7.1 Essentials of Rational ClearCase UCM for UNIX(SCM276)	1.0 1.0	704 704	3,990 3,990	266 266	12 12
RS543	Essentials of IBM Rational Build Forge, v7.0.1	2.0	1,241	7,980	532	12
RS602	SCM470 Mastering IBM Rational ClearCase Administration for Windows, v7.0 (I)	2.0	1,241	7,980	532	12
RS603	SCM470 Mastering IBM Rational ClearCase Administration for Windows, V7.0 (O)	2.0	1,241	7,980	532	12
RS612 RS622	SCM471 Mastering IBM Rational ClearCase Administration for Unix, v7.0 SCM485 Mastering Rational ClearCase Multisite Administration, v7.0	2.0 2.0	1,241 1,241	7,980 7,980	532 532	12 12
RS631	SCM490: Mastering Rational ClearQuest Administration	3.0	1,862	11,970	798	12
RS641	SCM495: Mastering Rational ClearQuest Multisite Administration	2.0	1,241	7,980	532	12
RS725	Configuring Projects in IBM Rational Team Concert V3.0	3.0	1,862	11,970	798	12
RS800 RS820	Essentials of IBM Rational Team Concert V2.0 Essentials of IBM Rational Team Concert for System z V2.0	1.0 1.0	704 704	3,990 3,990	266 266	12 12
RS835	Project and Process Customization in IBM Rational Team Concert V2.0.0.2	1.0	704	3,990	266	12
RS840	Developing Software with IBM Rational Team Concert V3.0	1.0	704	3,990	266	12
RSB20 RSB40	IBM Rational ClearCase UCM Boot Camp for Windows IBM Rational ClearCase UCM Boot Camp for UNIX	5.0 5.0	2,660 2,660	19,950 19,950	1,330 1,330	12 12
RSP01	IBM Rational ClearCase Boot Camp for Windows	5.0	2,660	19,950	1,330	12
RSP02	IBM Rational ClearCase Boot Camp for UNIX	5.0	2,660	19,950	1,330	12
RSP10	IBM Rational ClearQuest Boot Camp	5.0	2,660	19,950	1,330	12
RT270 RT271	Essentials of Test Management with IBM Rational Quality Manager, V1.0.1  Essentials of Test Management with IBM Rational Quality Manager V2.0	1.0 1.0	704 704	3,990 3.990	266 266	12 12
RT280	Essentials of Manual Testing with IBM Rational Quality Manager, V1.0	1.0	704	3,990	266	12
RT281	Essentials of Manual Testing with IBM Rational Quality Manager V2.0	1.0	704	3,990	266	12
RT282 RT308	Testing with IBM Rational Quality Manager V3.0.1	1.0 1.0	704 704	3,990 3.990	266 266	12 12
RT330	Essentials of IBM Rational AppScan Source Edition for Security V7.0  Essentials of Web Application Security V2.0	1.0	704	3,990	266	12
RT350	Essentials of IBM Rational AppScan Standard Edition V7.7	2.0	1,241	7,980	532	12
RT355	Essentials of IBM Rational AppScan Enterprise Edition V5.4	2.0	1,241	7,980	532	12
RT356 RT360	Essentials of IBM Rational AppScan Enterprise Edition V5.6 Essentials of IBM Rational Policy Tester V5.4	2.0 2.0	1,241 1,241	7,980 7,980	532 532	12 12
RT361	Essentials of IBM Rational Policy Tester V5.4 Essentials of IBM Rational Policy Tester V5.6	2.0	1,241	7,980	532	12
RT402	TST275 Essentials of Test Management with IBM Rational TestManager, V7.0	1.0	704	3,990	266	12
RT522	TST370 Essentials of IBM Rational Performance Tester, V7.0 (I)	2.0	1,241	7,980	532	12
RT523 RT525	TST370 Essentials of IBM Rational Performance Tester, V7.0 (O) Essentials of IBM Rational Performance Tester V8.2	2.0 2.0	1,241 1,241	7,980 7,980	532 532	12 12
RT545	Essentials of IBM Rational Functional Tester, Java Scripting, V8.0	2.0	1,241	7,980	532	12
RT546	Essentials of IBM Rational Functional Tester, .NET 2005 Scripting, v8.0	2.0	1,241	7,980	532	12
RT550	Essentials of Func. Testing with IBM Rational Tester for SOA Quality, V7.0.1 Functional and Performance Testing Boot Camp	1.0 5.0	704	3,990 19,950	266	12 12
RTB02 RTB05	IBM Rational Quality Management Boot Camp	5.0	2,660 2,660	19,950	1,330 1,330	12
RV001	Java for IBM Rational Functional Tester, V7	1.0	704	3,990	266	12
RV002	Advanced IBM Rational Functional Tester, V7: Java Scripting	2.0	1,241	7,980	532	12
RV003 RV004	Advanced Functional Testing with IBM Rational Robot, V7 Advanced IBM Rational Performance Tester, V7	3.0 3.0	1,862 1,862	11,970 11,970	798 798	12 12
RV005	Advanced TeamTest for Performance Testing	3.0	1,862	11,970	798	12
RV010	Java for IBM Rational Functional Tester, V8.0	1.0	704	3,990	266	12
RV011 RV020	Advanced IBM Rational Functional Tester, V8.0: Java Scripting	2.0	1,241	7,980	532	12
RV020 RV021	Implementing SOA Governance Service Oriented Architecture (SOA) for Architects	3.0 5.0	1,729 2,882	11,970 19,950	798 1,330	12 12
RV022	SOA Best Practices for Technology	3.0	1,729	11,970	798	12
RV030	Developing Web Applications with JavaServer Faces (JSF) using RAD 7.5	3.0	1,862	11,970	798	12
RV031 RV032	Introduction to the Eclipse Modeling Framework (EMF) OOAD with RUP and IBM Rational Software Architect 7.5	3.0 5.0	1,862 3,103	11,970 3,990	798 1,330	12 12
RV032	Agile Requirements with User Stories	2.0	1,241	3,990 N/A	N/A	N/A
RV039	Scrum Overview	1.0	704	3,990	266	12
RV040	COBOL Programming	5.0	2,882	19,950	1,330	12
RV051 RV052	Defensive Programming - Java Enterprise Edition Defensive Programming - C and C++	1.0 1.0	NA NA	6,207 6,207	NA NA	20 20
RV053	Defensive Programming - C# in ASP.NET	1.0	NA	6,207	NA	20
RV054	Defensive Programming - VB.NET	1.0	NA	3,990	266	20
RV055 RV056	Attack and Defense Threat Modeling	1.0 1.0	NA NA	6,207 6,207	NA NA	20 20
RV056	Architecture Risk Analysis	1.0	NA NA	6,207 6,207	NA NA	20
RV058	Risk-Based Security Testing Strategy	1.0	NA	6,207	NA	20

RV059	Web Security Testing	1.0	NA	6,207	NA	20
RV065	Developing Web Applications with JSF 2.0 using Rational Application Developer V8	3.0	1,862	11,970	798	12
RWD01 SGA17	IBM Rational Web Based Training for Collaborative Design Management Storage Subsystem Performance, Monitoring and Capacity Planning for Open Systems	0.5 2.0	84 2.633	N/A N/A	N/A N/A	N/A N/A
SGB11	DMS Softek Technical Product Training - Open Systems	4.0	2,500	14,186	355	12
SGB20	DMS Softek Technical Product Training - Windows	2.0	1,365	7,093	177	12
SJ700 SJV00	Introduction to Storage Networking (ILO) SAN Volume Controller (SVC) V6 Planning and Implementation (ILO)	2.0 3.0	1,214 1,892	7,093 10,640	177 266	14 12
SK290	IBM System Storage TS7650 ProtecTIER (ILO)	1.0	687	3,547	89	14
SK494	IBM DS8000 Implementation Workshop for Open Systems (ILO)	4.0	2,939	14,186	355	12
SK591 SKB00	IBM System Storage DS8000 Implementation Workshop for System z (ILO) DS5000 Technical Training (ILO)	3.0 3.0	2,261 2,261	10,640 10,640	266 266	12 12
SKF00	IBM DS8000 Implementation Workshop for Open Systems (ILO)	4.0	2,939	14,186	355	12
SKF10	IBM DS8000 Implementation Workshop for System z (ILO)	3.0	2,261	10,640	266	12
SM201 SM935	From ITIL to Tivoli IBM Tivoli System Automation for z/OS 3.3 Implementation and Administration	2.0 5.0	1,064 2,660	7,980 3,990	532 1,330	12 12
SM952	IBM Tivoli SA for Multiplatforms 3.2.1: Installation and Administration	3.0	1,596	11,970	798	12
SN700	Introduction to Storage Networking	2.0	1,214	7,093	177	14
SN711 SN781	Planning and Implementing a Storage Area Network (SAN)	4.0 5.0	2,939	14,186	355 443	12 12
SN856	Supporting IBM N series IBM TotalStorage Productivity Center Implementation and Configuration	4.0	3,214 2,939	17,733 14,186	355	12
SNT00	SAN Volume Controller (SVC) V6 Update and Transition	2.5	2,261	10,640	266	12
SNV00 SS060	SAN Volume Controller (SVC) V6 Planning and Implementation	3.0	1,892	10,640	266 266	12 14
SS290	Storage Management Fundamentals IBM System Storage TS7650 ProtecTIER	2.5 1.0	2,056 NA	10,640 3,547	266 89	14
SS494	IBM DS8000 Implementation Workshop for Open Systems	4.0	2,939	14,186	355	12
SS591	IBM System Storage DS8000 Implementation Workshop for System z	3.0	2,261	10,640	266	12
SS681 SS840	Supporting and Maintaining the DS5000 Series DFSMS Implementation	4.0 4.5	2,793 3,635	NA 17,733	NA 443	NA 14
SSB00	DS5000 Technical Training	3.0	2,261	10,640	266	12
SSE00	IBM Storwize V7000 Implementation Workshop	3.5	2,762	14,186	355	12
SSF00 SSF10	IBM DS8000 Implementation Workshop for Open Systems IBM DS8000 Implementation Workshop for System z	4.0 3.0	2,939 2,261	14,186 10,640	355 266	12 12
STC89	Deploying and Administering IBM Lotus Sametime Gateway 8.5.1 (ILO)	2.0	1,064	7,980	532	15
SW120	IBM File Manager for z/OS Data Mentor Workshop	1.0	N/A	2,660	89	12
SW121	IBM File Manager / DB2 Feature Mentor Workshop	0.5	N/A	2,660	89	12
SW122 SW123	IBM File Manager / IMS Feature Mentor Workshop IBM Fault Analyzer for z/OS Data Mentor Workshop	0.5 0.5	N/A N/A	2,660 2,660	89 89	12 12
SW124	IBM Debug Tool Mentor Workshop	1.0	N/A	2,660	89	12
SW346	WEBSPHERE ENTERPRISE SERVICE BUS ADMINISTRATION	5.0	3,214	22,166	443	12
TA500 TA510	TRIRIGA Portfolio TRIRIGA Operations and Maintenance	2.0 5.0	1,153 2,882	9,753 24,383	532 1,330	12 12
TA520	TRIRIGA Capital Projects	3.0	1,729	14,630	798	12
TA530	TRIRIGA Real Estate: Lease Administration	3.0	1,463	4,877	798	12
TA540	TRIRIGA Real Estate: Transaction Management	2.0 3.0	1,153	9,753	532 798	12 12
TA550 TA560	TRIRIGA Real Estate Environmental Sustainability (TREES) TRIRIGA Facilities: Space Management and CAD Integrator	3.0	1,463 1,463	4,877 4,877	798	12
TA570	TRIRIGA Site Facilities Planning	2.0	1,153	9,753	532	12
TA610	TRIRIGA Application Platform I	5.0	2,882	24,383	1,330	12
TA650 TA660	TRIRIGA Administration I: Configuring TRIRIGA TRIRIGA Administration II: Supporting TRIRIGA	3.0 2.0	1,729 1,153	14,630 9,753	798 532	12 12
TA700	TRIRIGA Application Platform Certification	10.0	8,866	44,332	2,660	12
TK011	IBM Tivoli Compliance Insight Manager 8.5 Installation	2.0	1,064	7,980	322	12
TK031 TK032	IBM Tivoli Compliance Insight Manager 8.5 Administration and Reporting IBM Security Information and Event Manager 2.0.0.4 Administration and Reporting	3.0 3.0	1,596 1,596	11,970 11,970	483 798	12 12
TM021	Tivoli Enterprise Portal Fundamentals	3.0	1,596	11,970	798	12
TM061	IBM Tivoli Enterprise Portal Advanced Administration	2.0	1,064	7,980	532	12
TM165 TM335	IBM Tivoli Application Dependency Discovery Manager 7.2.1 Implementation	5.0 4.0	3,325	22,166	1,330	12
TM392	IBM Tivoli Business Services Manager 4.2.1 for Administrators IBM Tivoli Workload Scheduler for z/OS 8.5.1 Operations	2.0	2,660 1,064	17,733 7,980	1,064 532	12 12
TM393	IBM Tivoli Workload Scheduler for z/OS 8.6 Operations	2.0	1,064	7,980	532	12
TM422	IBM Tivoli Workload Scheduler for z/OS 8.5.1 End-to-End for Schedulers	1.0	532	3,990	266	12
TM690 TML10	IBM Tivoli Composite Application Manager for Application Diagnostics 7.1 Usage IBM Multimedia Library for Tivoli Maximo Asset Management: 1-199 Users	2.0 1.0	1,064 NA	7,980 10,640	532 NA	12 99
TML11	IBM Multimedia Library for Tivoli Service Request Manager: 1-199 Users	1.0	NA	10,640	NA	99
TML20	IBM Multimedia Library for Tivoli Maximo Asset Management: 200-499 Users	1.0	NA	15,073	NA	99
TML21 TML30	IBM Multimedia Library for Tivoli Service Request Manager: 200-499 Users IBM Multimedia Library for Tivoli Maximo Asset Management: 500-999 Users	1.0 1.0	NA NA	15,073 18,620	NA NA	99 99
TML31	IBM Multimedia Library for Tivoli Service Request Manager: 500-999 Users	1.0	NA	18,620	NA	99
TML40	IBM Multimedia Library for Tivoli Maximo Asset Management: 1000-4999 Users	1.0	NA	22,166	NA	99
TML41 TML50	IBM Multimedia Library for Tivoli Service Request Manager: 1000-4999 Users IBM Multimedia Library for Tivoli Maximo Asset Management: 5000-9999 Users	1.0 1.0	NA NA	22,166 26,599	NA NA	99 99
TML51	IBM Multimedia Library for Tivoli Service Request Manager: 5000-9999 Users	1.0	NA	26,599	NA.	99
TN013	IBM Tivoli Netcool/OMNIbus 7.3 User	2.0	1,064	7,980	532	12
TN023 TN033	IBM Tivoli Netcool/OMNIbus 7.3 Installation and Configuration IBM Tivoli Netcool/OMNIbus 7.3 Administration and Maintenance	3.0 4.0	1,596 2,128	11,970 15,960	798 1,064	12 12
TN042	IBM Tivoli Netcool/Impact 5.0 Implementation and Administration	4.0	2,128	15,960	644	12
TN282	IBM Tivoli Network Performance Manager for Wireless 9.2 User	2.0	NA	7,980	532	12
TN313	IBM Tivoli Netcool Performance Manager for Wireless 9.2 Admin and Configuration	4.0	NA 4 500	17,733	1,064	12
TN322 TN323	IBM Tivoli Network Manager 3.8 Workshop IBM Tivoli Network Manager 3.9 Operation and Administration	3.0 5.0	1,596 2,660	11,970 19,950	483 1,330	10 12
TN460	IBM Tivoli Netcool Performance Manager 1.3 Wireline Component System	5.0	NA	24,383	1,330	12
TN470	IBM Tivoli Netcool Performance Manager 1.3 Wireline Component Installation	3.0	NA	14,630	798	12
TN500 TP200	IBM Tivoli Netcool OMNIbus 7.3 New Features Implementation IBM Tivoli Provisioning Manager 7.2 Fundamentals	3.0 3.0	1,729 1,995	11,970 13,300	798 798	12 12
TP210	IBM Tivoli Provisioning Manager 7.2 Automation Package Development	2.0	1,330	8,866	532	12
TP300	IBM Tivoli Service Automation Manager 7.2.1.1 Fundamentals	2.0	1,330	8,866	532	12
TP310 TP320	Foundation Technologies for Cloud Service Delivery 7.2.2 Cloud Service Delivery 7.2.2 Administration Workshop	5.0 4.0	3,325 2,660	24,383 17,733	1,330 1,064	12 12
TP410	BigFix 8.0 Introduction (101)	1.0	798	4,433	266	12
TP411	IBM Tivoli Endpoint Manager 8.1 Introduction	1.0	798	4,433	266	12
TP420 TP421	BigFix 8.0 Administration (201) IBM Tivoli Endpoint Manager 8.1 Administration	1.0 1.0	798 798	4,433 4,433	266 266	12 12
TP430	BigFix 8.0 Content Development (202)	2.0	1,596	8,866	532	12
TP431	IBM Tivoli Endpoint Manager 8.1 Content Development	2.0	1,596	8,866	532	12
TP440 TP441	BigFix 8.0 Advanced Master Operator (301)  IBM Tivoli Endpoint Manager 8.1 Advanced Master Operator	1.0 1.0	798 798	4,433 4,433	266 266	12 12
TR222	IBM Tivoli's Process Automation Engine Workflow Design and Implementation (ILO)	4.0	798 2,305	4,433 15,960	1,064	12
TR223	Tivoli Process Automation Engine 7.5 Workflow Design and Implementation	3.0	1,729	11,970	798	12
TR231	IBM Tivoli Reporting for Enterprise IT and Asset Management	3.0	1,729	11,970	483	12
TR232 TR271	Business Intelligence and Reporting Tool (BIRT) IBM Enterprise IT and Asset Management 7.1: Customizing Business Objects	3.0 5.0	1,729 3,325	11,970 21,457	798 804	12 12
TR281	IBM Integration Framework Configuration	5.0	3,325	21,457	804	10
TR540	IBM Tivoli System Administration for Enterprise IT and Asset Management	2.0	1,153	7,980	322	12
TR551 TR570	IBM Tivoli Asset Management for IT 7.2 Fundamentals IBM Maximo Asset Management 7.1 Fundamentals	4.0 4.0	2,305 2,305	15,960 15,960	644 644	12 12
TR581	IBM Maximo Asset Management 7.1.1.5 Implementation	5.0	2,882	19,950	1,330	12
TR620	IBM Tivoli Service Request Manager 7.1 Implementation	5.0	2,882	19,950	804	12
TR630	IBM Maximo Asset Management 7.1 Work Management	3.0	1,729	11,970	483	12

TR631	IBM Maximo Asset Management 7.5 Work Management	3.0	1.729	11.970	798	12
TR640	IBM Integration Framework Configuration	5.0	3,325	19,950	804	10
TR711	Tivoli's Process Automation Engine 7.5 Fundamentals	5.0	2,882	17,733	1,330	12
TS102 TS103	IBM Tivoli Storage Productivity Center 4.1 Administration and Operation IBM Tivoli Storage Productivity Center 4.2 Administration and Operation	5.0 5.0	3,325 3.325	19,950 22,166	1,330 1,330	12 10
TS311	IBM Tivoli Storage Manager FastBack 6.1.1 Installation, Configuration, Operation	3.0	1,596	11,970	798	12
TS601	IBM Tivoli Storage Manager 6.2 Differences and Upgrade	2.0	1,153	7,980	532	12
TS611 TS612	IBM Tivoli Storage Manager 6.2 Implementation and Administration	5.0 5.0	2,660 2.882	19,950 19,950	1,330 1,330	12 12
TSL21	IBM Tivoli Storage Manager 6.3 Implementation and Administration IBM Tivoli Storage Manager 6.2 Advanced Administration (Linux)	5.0	3,325	22,166	1,330	12
TT013	IBM Tivoli Netcool/OMNIbus 7.3 User (ILO)	2.0	1,064	7,980	532	12
TT023	IBM Tivoli Netcool/OMNIbus 7.3 Installation and Configuration (ILO)	3.0	1,596	11,970	798	12
TT033	IBM Tivoli Netcool/OMNIbus 7.3 Administration and Maintenance (ILO)	4.0	2,128	15,960	1,064 322	12 10
TTR54 TTR59	IBM Tivoli System Administration for Enterprise IT and Asset Management (ILO) Asset Configuration and Management for Tivoli Asset Management for IT 7.1 (ILO)	2.0 3.0	1,153 1,729	8,582 12,874	483	10
TTR60	IBM Tivoli Asset Management for IT 7.1 Implementation (Instructor-Led Online)	5.0	2,882	21,457	804	10
TV353	IBM Tivoli Monitoring 6.2.2 for Implementers	3.0	1,596	11,970	798	12
TW062 TW091	IBM Tivoli Federated Identity Manager 6.1.1 Deployment and Administration IBM Tivoli Directory Integrator 7.1 Administration and Deployment	5.0 3.0	3,325 1,995	21,457 11,970	804 798	12 12
TW251	IBM Tivoli Identity Manager 5.1 Basic Implementation	5.0	3,325	22,166	1,330	12
TW261	IBM Tivoli Identity Manager 5.1 System Administration	3.0	1,995	13,300	798	12
TX303	IBM Tivoli Workload Scheduler 8.5.1 Operations and Scheduling	3.0	1,596	11,970	798	12
TX304 TX313	IBM Tivoli Workload Scheduler 8.6 Operations and Scheduling IBM Tivoli Workload Scheduler 8.5.1 Administration	3.0 2.0	1,596 1,064	11,970 7,980	798 532	12 12
TX314	IBM Tivoli Workload Scheduler 8.6 Administration	2.0	1,064	7,980	532	12
TZ202	IBM Tivoli NetView for z/OS 5.4 Fundamentals	1.0	532	3,990	266	12
TZ203	IBM Tivoli NetView for z/OS 6.1 Fundamentals	1.0	532	3,990	266	12
TZ212 TZ213	IBM Tivoli NetView for z/OS 5.4 Automation IBM Tivoli NetView for z/OS 6.1 Automation	1.0 2.0	532 1,064	3,990 798	266 532	12 12
TZ223	IBM Tivoli NetView for z/OS 6.1 REXX	1.0	532	3,990	266	12
TZ232	IBM Tivoli NetView for z/OS 5.4 PIPEs	1.0	532	3,990	266	12
TZ233 TZ242	IBM Tivoli NetView for z/OS 6.1 PIPEs IBM Tivoli NetView for z/OS 5.4: Fundamentals, Automation, REXX, and Pipes	1.0 5.0	532 2,660	3,990 19,950	266 1,330	12 12
TZ242	IBM Tivoli NetView for z/OS 6.1 Fundamentals, Automation, REXX, PIPEs	5.0	2,660	19,950	1,330	12
UXTG6	Services Top Gun Class	4.5	1,330	N/A	NA	N/A
V2611	ITIL V2-to-V3 Foundation Bridge Exam Prep Bootcamp	2.0	1,325	7,980	443	12
V2629 V2719	ITIL V3 Polestar Simulation ITIL Service Lifestyle: Service Strategy	1.0 3.0	NA 2.123	11,438 14.098	421 717	12 12
V2720	ITIL Service Lifecycle: Service Design	3.0	2,123	14,098	717	12
V2721	ITIL Service Lifecycle: Service Transition	3.0	2,123	14,098	717	12
V2722	ITIL Service Lifecycle: Service Operation	3.0	2,123	14,098	717	12
V2723 V2724	ITIL Service Lifecycle: Continual Service Improvement ITIL Service Capability: Planning, Protection, and Optimization	3.0 5.0	2,123 2,566	14,098 19,950	717 1,108	12 12
V2725	ITIL Service Capability: Service Offerings and Agreement	5.0	2,566	19,950	1,108	12
V2726	ITIL Service Capability: Release, Control, and Validation	5.0	2,566	19,950	1,108	12
V2727	ITIL Service Capability: Operational Support and Analysis	5.0	2,566	19,950	1,108	12
V2751 V2758	ITIL V2-to-V3 Service Manager Bridge ITIL for Executives	5.0 1.0	3,364 882	22,166 6,650	1,330 390	12 12
V2771	How to Define and Value IT Services	3.0	1,946	11,970	665	12
V2772	How to Measure and Justify IT Services	3.0	1,946	11,970	665	12
V2779 V2791	ITIL V3: Managing Across the Lifecycle How to Get Started with ITIL	5.0 2.0	2,921 1,325	23,496 7,980	1,197 443	12 12
V2791 V2792	How to Create an ITIL Service Desk and Incident Management Process	3.0	1,768	11,970	665	12
V2793	How to Master Problem Management	3.0	1,768	11,970	665	12
V2795	How to Build a Service Catalog	3.0	1,768	11,970	665	12
V2796 V2842	How to Build a Configuration Management Database (CMDB) ITIL Awareness	3.0 1.0	1,768 882	11,970 6,650	665 390	12 12
V2975	ITIL V Foundation Exam Prep Bootcamp	3.0	1,946	11,970	665	12
VA170	IBM WebSphere Application Server V7 Administration on AIX (Remote Classroom)	5.0	3,048	24,383	443	12
VA370	IBM WebSphere Application Server V7 Administration on Windows (Remote Classroom)	5.0	3,048	24,383	443	12
VA380 VA570	Administration of WebSphere Application Server V8 on Windows (Remote Classroom)  IBM WebSphere Application Server V7 Administration on Linux (Remote Classroom)	5.0 5.0	3,214 3,048	24,383 24,383	443 443	12 12
VA572	IBM WebSphere Application Server V7 Problem Determination (Remote Classroom)	5.0	3,214	24,383	443	12
VA580	Administration of WebSphere Application Server V8 on Linux (Remote Classroom)	5.0	3,214	24,383	443	12
VA661 VA870	IBM WebSphere Application Server V6.1 Scripting and Automation (Remote Class) IBM WebSphere Application Server V7 Multi-node Administration (Remote Classroom)	5.0 3.0	3,048 1,928	24,383 17,290	443 0	12 12
VA974	Developing Applications for IBM WebSphere eXtreme Scale V7.1 (Remote Classroom)	3.0	1,928	14,630	266	12
VB002	IBM WebSphere Lombardi Edition V7.1 Process Implementation (Remote Classroom)	3.0	2,061	14,630	266	12
VB003	IBM WebSphere Lombardi Edition V7.1 Process Modeling and Implementation	5.0	3,436	24,383	443	12
VB005 VB006	IBM WebSphere Lombardi Edition V7.1 Process Modeling, Operations, Administration IBM WebSphere Lombardi Edition V7.1 Operations and Administration (Remote Class)	5.0 3.0	3,436 2,061	24,383 14,630	443 266	12 12
VB008	IBM WebSphere Lombardi Edition V7.1 Advanced Implementation (Remote Classroom)	3.0	2,061	14,630	266	12
VB009	IBM WebSphere Lombardi Education Process Analysis Methods I (Remote Classroom)	3.0	2,061	14,630	266	12
VB017 VB124	Teamworks 6 Foundations: Process Implementation V6.2 (Remote Classroom)	3.0	2,061	14,630	266 177	12
VB124 VB126	Administration of IBM WebSphere Process Server V6.1 (Remote Classroom)  Administration of IBM WebSphere Process Server V6.1 with Application Server	2.0 5.0	1,374 3.436	9,753 24,383	443	12 12
VB140	Implementing IBM WebSphere Business Services Fabric V6.1 (Remote Classroom)	3.0	2,061	13,300	266	12
VB171	Using IBM WebSphere Business Modeler, Monitor, and Process Server for BPM	2.0	1,374	8,866	177	12
VB211 VB212	Developing Applications for IBM WebSphere Process Server V6.2 - I Developing Applications for IBM WebSphere Process Server V6.2 - II (Remote)	5.0 5.0	3,436 3,436	24,383 24,383	443 443	12 12
VB213	Developing Applications for IBM WebSphere Enterprise Service Bus V6.2 (Remote)	5.0	3,436	24,383	443	12
VB221	Administration of IBM WebSphere Process Server V6.2 (Remote Classroom)	5.0	3,436	22,787	443	12
VB222 VB223	Administration of IBM WebSphere Process Server V6.2 on Linux (Remote Classroom)	5.0 3.0	3,436	24,383	443 266	12 12
VB223	WebSphere Enterprise Service Bus V6.2 Administration (Remote Classroom)  IBM WebSphere Process Server V6.2 Performance and Tuning (Remote Classroom)	3.0	2,061 2,061	14,630 14,630	266	12
VB225	IBM WebSphere Process Server V6.2 Problem Determination (Remote Classroom)	3.0	1,928	14,630	266	12
VB282	IBM WebSphere Business Modeler V6.2: Process Mapping, Simulation and Analysis	5.0	3,436	24,383	443	12
VB284 VB286	IBM WebSphere Business Modeler V6.2: Process Mapping and Analysis (Remote Class) IBM WebSphere Business Modeler V6.2: Process Simulation and Analysis (Remote)	3.0 2.0	2,061 1,374	14,630 9,753	266 177	12 12
VB292	IBM WebSphere Business Monitor V6.2: Implementation and Administration (Remote)	3.0	2,061	14,630	266	12
VB308	Capturing and Authoring Business Rules in IBM WebSphere ILOG JRules BRMS V7.1	5.0	3,436	24,383	443	12
VB309 VB310	Capturing Business Rules in IBM WebSphere ILOG JRules BRMS V7.1 (Remote Class) Authoring Business Rules in IBM WebSphere ILOG Rule Team Server V7.1 (Remote)	3.0 3.0	2,061 2,061	14,630 14,630	266 266	12 12
VB310 VB313	Capturing and Authoring Rules in IBM ILOG JRules BRMS V7.1 - Rule Studio Version	5.0	3,436	24,383	443	12
VB314	Authoring Business Rules in IBM WebSphere ILOG Rule Studio V7.1 (Remote)	3.0	2,061	14,630	266	12
VB332	Implementing IBM ILOG Optimization Decision Manager Enterprise Edition V3.3  Configuring IBM ILOG Optimization Decision Manager Enterprise Edition V3.3	3.0	2,061	14,630	266	12
VB333 VB339	Configuring IBM ILOG Optimization Decision Manager Enterprise Edition V3.3  Optimization Modeling with IBM ILOG OPL V6.3 (Remote Classroom)	2.0 3.0	1,374 2,061	9,753 14,630	177 266	12 12
VB539 VB540	Accelerate, Secure and Integrate with WebSphere DataPower SOA Appliances V3.8.2	5.0	3,436	24,383	443	12
VB555	Administration of IBM WebSphere DataPower SOA Appliances (Remote Classroom)	5.0	3,436	24,383	443	12
VB558 VB559	Administration of IBM WebSphere DataPower SOA Appliances V3.8 (Remote Classroom) Administration of IBM WebSphere DataPower SOA Appliances V3.8.1 (Remote Class)	3.0 3.0	2,061 2,061	14,630 14,630	266 266	12 12
VB559 VB560	Administration of IBM WebSphere DataPower SOA Appliances V3.8.1 (Remote Class)  Accelerate, Secure and Integrate with WebSphere DataPower SOA Appliances V3.8	5.0	3,436	24,383	443	12
VB561	Advanced Configuration, Security, and Integration of DataPower SOA Appliances	3.0	2,061	14,630	266	12
VB565	Accelerate, Secure and Integrate with WebSphere DataPower SOA Appliances V3.8.1	5.0	3,436	24,383	443	12
VB580 VB711	Administration of IBM WebSphere DataPower SOA Appliances V3.8.2 (Remote Class)  Developing Applications for IBM WebSphere Process Server V7 - I (Remote Class)	3.0 5.0	2,061 3,436	14,630 24,383	266 443	12 12
VB712	Developing Applications for IBM WebSphere Process Server V7 - II (Remote Class)	5.0	3,436	24,383	443	12
VB713	Developing Applications for IBM WebSphere Enterprise Service Bus V7 (Remote)	5.0	3,436	24,383	443	12
VB715	Developing Human Task Business Processes for IBM WebSphere Process Server V7-ILO	3.0	2,061	14,630	266	12

VB722	Administration of IBM WebSphere Process Server V7 (Remote Classroom)	5.0	3,436	24,383	443	12
VB724	IBM WebSphere Process Server V7 Performance and Tuning (Remote Classroom)	3.0	2,061	14,630	266	12
VB725	IBM WebSphere Process Server V7.0 Problem Determination (Remote Classroom)	5.0	3,436	24,383	443	12
VB731 VB733	Process Modeling with IBM Business Process Manager (BPM) (Remote Classroom)  Process Modeling and Implementation with IBM Business Process Manager (BPM)	2.0 5.0	1,374 3.436	9,753 24.383	177 443	12 12
VB735	IBM Business Process Manager V7.5 Process Modeling and Administration (Remote)	5.0	3,436	24,383	443	12
VB736	IBM Business Process Manager V7.5 Administration (Remote Classroom)	3.0	2,061	14,630	266	12
VB751 VB753	Developing Applications for IBM Business Process Manager Advanced V7.5 - I (ILO)	5.0 5.0	3,436	24,383	443 443	12 12
VB753 VB754	Developing Applications for IBM WebSphere Enterprise Service Bus V7.5 (Remote) Transition to IBM Business Process Manager Advanced V7.5 for Developers - ILO	2.0	3,436 1,374	24,383 9,753	177	12
VB771	Using IBM WebSphere V7 Products for Business Process Management (Remote Class)	3.0	2,061	14,630	266	12
VB782	IBM WebSphere Business Modeler V7: Process Mapping, Simulation and Analysis	5.0	3,436	24,383	443	12
VB792	IBM WebSphere Business Monitor V7.0: Implementation and Administration (Remote)	3.0	2,061	14,630	266 266	12
VB793 VB794	Developing Applications with IBM WebSphere Business Monitor V7 (Remote Class)  Administering IBM WebSphere Business Monitor V7 (Remote Classroom)	3.0 2.0	2,061 1,374	14,630 9,753	177	12 12
VB795	Business Activity Monitoring with IBM WebSphere Business Monitor V7	1.0	687	4,877	89	12
VB797	Developing Applications with IBM Business Monitor V7.5 (Remote Classroom)	3.0	2,061	14,630	266	12
VB798 VB799	Administering IBM Business Monitor V7.5 (Remote Classroom)  Business Activity Monitoring with IBM Business Monitor V7.5 (Remote Classroom)	2.0 1.0	1,374 687	9,753 4,877	177 89	12 12
VD150	Introduction to Object-Oriented Programming with Java Examples (Remote Classroom)	3.0	1,662	13.300	266	12
VD152	Java SE 5 Programming Fundamentals (Remote Classroom)	5.0	2,771	22,166	443	12
VD154	Java SE 6 Programming Fundamentals (Remote Classroom)	5.0	2,771	22,166	443	12
VD160 VD202	Developing Applications with Java Persistence API (JPA) (Remote Classroom) Introduction to XML and Related Technologies (Remote Classroom)	2.0 3.0	1,108 1,662	8,866 13,300	177 266	12 12
VD202	PROGRAMMING XML WITH JAVA 1.4 (REMOTE CLASSROOM)	2.0	1,108	8,866	177	12
VD241	Introduction to Programming XML and Related Technologies with Java 1.4 (Remote)	5.0	2,771	22,166	443	12
VD321	Ajax and Web 2.0 Application Development (Remote Classroom)	4.0	2,217	17,733	355	12
VD322 VD350	Ajax and Web 2.0 Application Development for WebSphere Application Server (ILO) Developing EJB 3 Applications for WebSphere Application Server (Remote Class)	5.0 5.0	2,771 3,436	22,166 22,166	443 443	12 12
VD352	Developing EJB 3 Applications for WebSphere Application Server V7 (Remote Class)	5.0	2,771	22,166	443	12
VD370	Java EE 5 Development for WebSphere Application Server V7 (Remote Classroom)	4.0	2,217	17,733	355	12
VD505	Web Services Development for WebSphere Application Server V6.1 with IBM RAD V7	5.0	2,771	22,166	443	12
VD506 VD507	Web Service Development for IBM WebSphere Application Server V7 (Remote Class) REST Service Development with Java (Remote Classroom)	5.0 3.0	2,771 1,662	22,166 13,300	443 266	12 12
VE210	IBM WebSphere Transformation Extender V8.2 Fundamentals (Remote Classroom)	3.0	2,061	14,630	266	12
VE310	IBM WebSphere Transformation Extender V8.3 Fundamentals (Remote Classroom)	3.0	2,061	14,630	266	12
VE400 VM100	Accelerate, Secure and Integrate with IBM DataPower V4.0.1 (Remote Classroom)  Technical Introduction to IBM WebSphere MQ (Remote Classroom)	5.0 1.0	3,436 554	24,383 4.433	443 89	12 12
VM100	Technical Introduction to IBM WebSphere MQ (Remote Classroom)	1.0	643	4,877	89	12
VM151	WebSphere MQ System Administration (Windows) (Remote Classroom)	3.0	1,596	13,300	266	14
VM201	IBM WebSphere MQ V7 System Administration (Windows labs) (Remote Classroom)	4.0	2,128	17,733	355	12
VM202 VM210	IBM Websphere MQ V7 System Administration (AIX labs) (Remote Classroom) IBM WebSphere MQ V7 Advanced System Administration (Distributed) (Remote Class)	4.0 3.0	2,128 1,662	17,733 13,300	355 266	12 12
VM250	IBM WebSphere MQ: Designing and Architecting Clustering Solutions (Remote Class)	4.0	2,217	17,733	355	12
VM300	IBM WebSphere MQ V7 System Administration for z/OS (Remote Classroom)	4.0	2,128	17,733	355	12
VM305	IBM WebSphere MQ Advanced System Administration (Distributed Platforms) (Remote)	3.0	1,662	13,300	266	12
VM310 VM501	IBM WebSphere MQ V7 Advanced System Administration for z/OS (Remote Classroom) IBM WebSphere MQ V7 Application Development (Windows Labs) (Remote Classroom)	3.5 3.0	2,217 1,596	17,733 13,300	355 266	12 12
VM502	IBM WebSphere MQ V7 Application Development (AIX labs) (Remote Classroom)	3.0	1,596	13,300	266	12
VM503	IBM WEBSPHERE MQ V7 APPLICATION DEVELOPMENT (Z/OS LABS) (REMOTE CLASSROOI	3.0	1,596	13,300	266	12
VM510	IBM WebSphere MQ V7 Publish/Subscribe Implementation (Remote Classroom)	2.0	1,064	8,866	177	12
VM641 VM642	IBM WebSphere Message Broker V6.0 System Administration Workshop IBM WebSphere Message Broker V6.1 System Administration Workshop (Remote Class)	3.5 3.5	1,942 2,217	17,733 17,733	355 355	14 12
VM643	IBM WebSphere Message Broker V7.0 System Administration Workshop (Remote Class)	4.0	2,217	17,733	355	12
VM662	IBM WebSphere Message Broker V6.1 Developer Workshop (Remote Classroom)	5.0	2,771	22,166	443	12
VM663 VM664	IBM WebSphere Message Broker V7.0 Developer Workshop (Remote Classroom)	5.0 5.0	2,771 3,214	22,166 24,383	443 443	12 12
VM800	Developing Applications with WebSphere Message Broker V8 (Remote Classroom) CICS V3.2 Fundamentals (Remote Classroom)	3.0	1,325	13,300	266	12
VM804	CICS V4.1 Fundamentals (Remote Classroom)	3.0	1,928	13,300	266	12
VM805	CICS V4.2 Fundamentals (Remote Classroom)	3.0	1,928	14,630	266	12
VM810 VM814	CICS V3.2 Basic Tailoring (Remote Classroom) CICS V4.1 Basic Tailoring (Remote Classroom)	5.0 5.0	2,660 2,771	22,166 22,166	443 443	12 12
VM820	CICS V3.2 Additional System Programmer Topics including SOA and Web Services	5.0	3,214	22,166	443	12
VM840	CICS V3.2 CICSPlex System Manager Introduction (Remote Classroom)	1.0	465	4,433	89	12
VM850	CICS V3.2 CICSPlex System Manager Administration (Remote Classroom)	4.0	2,217	17,733	355	12
VM854 VM864	CICS V4.1 CICSPlex System Manager Administration (Remote Classroom) CICS V4.1 Command Level Coding (Remote Classroom)	4.0 5.0	2,217 3,214	17,733 22,166	355 443	12 12
VM870	CICS V3.2 Advanced Application Development for SOA and Web Services (Remote)	5.0	3,214	22,166	443	12
VM880	Getting to Know IBM TXSeries (Remote Classroom)	5.0	3,436	22,166	443	12
VR975	ITIL V3 Foundation Exam Prep Bootcamp (Virtual class)	5.0	1,768	11,970 13.300	665 266	12
VS008 VS009	Designing SOA Solutions Using IBM SOA Foundation (Remote Classroom) Fundamentals of Cloud Computing (Remote Classroom)	3.0 1.0	1,928 687	4.877	200 89	12 12
VU104	IBM WebSphere Business Events V7.0 Implementation (Remote Classroom)	3.0	2,061	14,630	266	12
VU602	WebSphere Message Broker V7 Implementation for Experienced Personnel (Remote)	2.0	1,330	9,753	177	12
VU611 VU707	IBM WebSphere Application Server V7 Security (Remote Classroom)  Transition to WebSphere Application Server V7 for Administrators (Remote Class)	3.0	1,928 1,928	14,630 14.630	266 266	12 12
VU801	Transition to WebSphere Application Server V8 for Administrators (Remote Class)	2.0	1,286	9,753	177	12
VU940	Cast Iron Integration Appliance Configuration (Remote Classroom)	3.0	2,061	14,630	266	12
WA170 WA261	IBM WebSphere Application Server V7 Administration on AIX IBM WebSphere Application Server V6.1 Administrator Certification Workshop	5.0 1.0	3,048 610	24,383 4.877	443 89	12 12
WA361	IBM WEBSPHERE APPLICATION SERVER V6.1 ADMINISTRATION ON WINDOWS	4.0	2,438	19,506	355	12
WA370	IBM WebSphere Application Server V7 Administration on Windows	5.0	3,048	24,383	443	12
WA380	Administration of WebSphere Application Server V8 on Windows	5.0	3,214	24,383	443	12
WA461 WA561	IBM WEBSPHERE APPLICATION SERVER V6.1 ADMINISTRATION ON AIX IBM WEBSPHERE APPLICATION SERVER V6.1 ADMINISTRATION ON LINUX	4.0 4.0	2,438 2,438	19,506 19,506	355 355	12 12
WA570	IBM WebSphere Application Server V7 Administration on Linux	5.0	3,048	24,383	443	12
WA571	IBM WebSphere Application Server V6.1 Problem Determination	4.0	2,571	19,506	355	12
WA572	IBM WebSphere Application Server V7 Problem Determination	5.0	3,214	24,383	443	12
WA580 WA661	Administration of WebSphere Application Server V8 on Linux IBM WebSphere Application Server V6.1 Scripting and Automation	5.0 5.0	3,214 3,048	24,383 24,383	443 443	12 12
WA761	WebSphere Application Server V6.1 Advanced Administration	3.0	1,928	16,048	0	12
WA821	IBM WebSphere V6.1 Advanced Admin and Configuration on Windows and Linux	5.0	3,214	24,383	0	12
WA870 WA961	IBM WebSphere Application Server V7 Multi-node Administration IBM WebSphere Extended Deployment V6.1 Administration Workshop	3.0	1,928	17,290	0	12 12
WA961 WA974	Developing Applications for IBM WebSphere eXtreme Scale V7.1	4.0 3.0	2,571 1,928	20,925 14,630	266	12
WB001	IBM WebSphere Lombardi Edition V7.1 Process Modeling	2.0	1,374	9,753	177	12
WB002	IBM WebSphere Lombardi Edition V7.1 Process Implementation	3.0	2,061	14,630	266	12
WB003 WB005	IBM WebSphere Lombardi Edition V7.1 Process Modeling and Implementation IBM WebSphere Lombardi Edition V7.1 Process Modeling, Operations, Administration	5.0 5.0	3,436 3,436	24,383 24,383	443 443	12 12
WB005	IBM WebSphere Lombardi Edition V7.1 Process Modeling, Operations, Administration	3.0	2,061	14,630	266	12
WB008	IBM WebSphere Lombardi Edition V7.1 Advanced Implementation	3.0	2,061	14,630	266	12
WB009	IBM WebSphere Lombardi Education Process Analysis Methods I	3.0	2,061	14,630	266 355	12
WB010 WB011	IBM WebSphere Lombardi Education Process Analysis Methods II IBM WebSphere Lombardi Education Process Analysis Methods III	4.0 5.0	2,749 3,436	19,506 24,383	355 443	12 12
WB020	Teamworks 6 Process Implementation Mentoring	20.0	NA	35,466	NA	5
WB021	IBM WebSphere Lombardi Edition V7.1 Implementation Mentoring	20.0	NA	35,466	NA	5
WB023 WB024	IBM WebSphere Lombardi Education BPM Analysis Mentoring IBM WebSphere Lombardi Education BPM Program Management Mentoring	10.0 10.0	NA NA	17,733 17,733	NA NA	5 5
WB124	Administration of IBM WebSphere Process Server V6.1	2.0	1,374	9,753	177	12
WB126	Administration of IBM WebSphere Process Server V6.1 with Application Server	5.0	3,436	24,383	443	12

WB141	Implementing IBM WebSphere Business Services Fabric V6.1	3.0	2.061	13.300	266	12
WB171	Using IBM WebSphere Business Modeler, Monitor, and Process Server for BPM	2.0	1,374	8,866	177	12
WB211	Developing Applications for IBM WebSphere Process Server V6.2 - I	5.0	3,436	24,383	443	12
WB212 WB213	Developing Applications for IBM WebSphere Process Server V6.2 – II	5.0	3,436	24,383	443	12
WB213 WB221	Developing Applications for IBM WebSphere Enterprise Service Bus V6.2 Administration of IBM WebSphere Process Server V6.2	5.0 5.0	3,436 3,436	24,383 24,383	443 443	12 12
WB222	Administration of IBM WebSphere Process Server V6.2 on Linux	5.0	3,436	24,383	443	12
WB223	WebSphere Enterprise Service Bus V6.2 Administration	3.0	2,061	14,630	266	12
WB224	IBM WebSphere Process Server V6.2 Performance and Tuning	3.0	2,061	14,630	266	12
WB225	IBM WebSphere Process Server V6.2 Problem Determination	3.0	1,928	14,630	266	12
WB282 WB284	IBM WebSphere Business Modeler V6.2: Process Mapping, Simulation and Analysis IBM WebSphere Business Modeler V6.2: Process Mapping and Analysis	5.0 3.0	3,436 2,061	24,383 14,630	443 266	12 12
WB286	IBM WebSphere Business Modeler V6.2: Process Simulation and Analysis	2.0	1,374	9,753	177	12
WB292	IBM WebSphere Business Monitor V6.2: Implementation and Administration	3.0	2,061	14,630	266	12
WB300	Developing Business Rule Applications with IBM WebSphere ILOG JRules V7.0	5.0	3,436	24,383	443	12
WB301 WB302	Capturing and Authoring Business Rules with IBM WebSphere ILOG JRules V7.0 Capturing Business Rules with IBM WebSphere ILOG JRules V7.0	5.0 3.0	3,436 2,106	24,383 14.630	443 266	12 12
WB302 WB303	Authoring Business Rules in IBM WebSphere ILOG Trules V7.0  Authoring Business Rules in IBM WebSphere ILOG Rule Team Server V7.0	2.0	1,374	9,753	177	12
WB304	Developing Business Rule Applications with IBM WebSphere ILOG Rules for .NET V7	5.0	3,436	24,383	443	12
WB305	Developing Business Rule Applications in IBM WebSphere ILOG Rules for COBOL V7	3.0	2,061	14,630	266	12
WB307	Developing Applications in IBM WebSphere ILOG JRules BRMS V7.1	5.0	3,436	24,383	443	12
WB308	Capturing and Authoring Business Rules in IBM WebSphere ILOG JRules BRMS V7.1	5.0	3,436	24,383	443	12
WB309 WB310	Capturing Business Rules in IBM WebSphere ILOG JRules BRMS V7.1  Authoring Business Rules in IBM WebSphere ILOG Rule Team Server V7.1	3.0 3.0	2,061 2,061	14,630 14,630	266 266	12 12
WB311	Developing Applications in IBM WebSphere ILOG Rules for .NET BRMS V7.1	5.0	3,436	24,383	443	12
WB312	Developing Applications in IBM WebSphere ILOG Rules for COBOL V7.1	3.0	2,061	14,630	266	12
WB313	Capturing and Authoring Rules in IBM ILOG JRules BRMS V7.1 - Rule Studio Version	5.0	3,436	24,383	443	12
WB314	Authoring Business Rules in IBM WebSphere ILOG Rule Studio V7.1	3.0	2,061	14,630	266	12
WB375 WB540	IBM ILOG JViews Diagrammer V8.6  Accelerate, Secure and Integrate with WebSphere DataPower SOA Appliances V3.8.2	5.0 5.0	3,436 3.436	24,383 24,383	443 443	12 12
WB555	Accelerate, Secure, and Integrate with IBM WebSphere DataPower SOA Appliances	5.0	3,436	24,383	443	12
WB558	Administration of IBM WebSphere DataPower SOA Appliances V3.8	3.0	2,061	14,630	266	12
WB559	Administration of IBM WebSphere DataPower SOA Appliances V3.8.1	3.0	2,061	14,630	266	12
WB560	Accelerate, Secure and Integrate with WebSphere DataPower SOA Appliances V3.8	5.0	3,436	24,383	443	12
WB561 WB565	Advanced Configuration, Security, and Integration of DataPower SOA Appliances Accelerate, Secure and Integrate with WebSphere DataPower SOA Appliances V3.8.1	3.0 5.0	2,061 3,436	14,630 24,383	266 443	12 12
WB580	Administration of IBM WebSphere DataPower SOA Appliances V3.8.2	3.0	2,061	14,630	266	12
WB711	Developing Applications for IBM WebSphere Process Server V7 - I	5.0	3,436	24,383	443	12
WB712	Developing Applications for IBM WebSphere Process Server V7 - II	5.0	3,436	24,383	443	12
WB713	Developing Applications for IBM WebSphere Enterprise Service Bus V7	5.0	3,436	24,383	443	12
WB715 WB722	Developing Human Task Business Processes for IBM WebSphere Process Server V7 Administration of IBM WebSphere Process Server V7	3.0 5.0	2,061 3.436	14,630 24,383	266 443	12 12
WB724	IBM WebSphere Process Server V7 Performance and Tuning	3.0	2,061	14,630	266	12
WB725	IBM WebSphere Process Server V7.0 Problem Determination	5.0	3,436	24,383	443	12
WB731	Process Modeling with IBM Business Process Manager (BPM)	2.0	1,374	9,753	177	12
WB733	Process Modeling and Implementation with IBM Business Process Manager (BPM)	5.0	3,436	24,383	443	12
WB735 WB736	IBM Business Process Manager V7.5 Process Modeling and Administration	5.0	3,436	24,383	443 266	12 12
WB751	IBM Business Process Manager V7.5 Administration Developing Applications for IBM Business Process Manager Advanced V7.5 - I	3.0 5.0	2,061 3,436	14,630 24,383	443	12
WB753	Developing Applications for IBM WebSphere Enterprise Service Bus V7.5	5.0	3,436	24,383	443	12
WB754	Transition to IBM Business Process Manager Advanced V7.5 for Developers	2.0	1,374	9,753	177	12
WB771	Using IBM WebSphere V7 Products for Business Process Management	3.0	2,061	14,630	266	12
WB782 WB784	IBM WebSphere Business Modeler V7: Process Mapping, Simulation and Analysis	5.0	3,436	24,383	443	12 12
WB786	IBM WebSphere Business Modeler V7: Process Mapping and Analysis IBM WebSphere Business Modeler V7: Process Simulation and Analysis	3.0 2.0	2,061 1,374	14,630 9.753	266 177	12
WB792	IBM WebSphere Business Monitor V7.0: Implementation and Administration	3.0	2,061	14,630	266	12
WB793	Developing Applications with IBM WebSphere Business Monitor V7	3.0	2,061	14,630	266	12
WB794	Administering IBM WebSphere Business Monitor V7	2.0	1,374	9,753	177	12
WB795 WB797	Business Activity Monitoring with IBM WebSphere Business Monitor V7 Developing Applications with IBM Business Monitor V7.5	1.0 3.0	687 2,061	4,877 14,630	89 266	12 12
WB798	Administering IBM Business Monitor V7.5	2.0	1,374	9,753	177	12
WB799	Business Activity Monitoring with IBM Business Monitor V7.5	1.0	687	4,877	89	12
WD150	Introduction to Object-Oriented Programming with Java Examples	3.0	1,662	13,300	266	12
WD152	Java SE 5 Programming Fundamentals	5.0	2,771	22,166	443	12
WD154 WD160	Java SE 6 Programming Fundamentals Developing Applications with Java Persistence API (JPA)	5.0 2.0	2,771 1,108	22,166 8,866	443 177	12 12
WD100	Programming XML with Java 1.4	2.0	1,108	8,866	177	12
WD241	Introduction to Programming XML and Related Technologies with Java 1.4	5.0	2,771	22,166	443	12
WD321	Ajax and Web 2.0 Application Development	4.0	2,217	17,733	355	12
WD322	Ajax and Web 2.0 Application Development for WebSphere Application Server	5.0	2,771	22,166	443	12
WD352 WD370	Developing EJB 3 Applications for WebSphere Application Server V7  Java EE 5 Development for WebSphere Application Server V7	5.0 4.0	2,771 2.217	22,166 17,733	443 355	12 12
WD370	Java EE 5 Development with Eclipse for WebSphere Application Server CE 2.0	4.0	2,217	17,733	355	12
WD503	Technical Introduction to Web Services	1.0	554	4,433	89	12
WD505	Web Services Development for WebSphere Application Server V6.1 with IBM RAD V7	5.0	2,771	22,166	443	12
WD506 WD507	Web Service Development for IBM WebSphere Application Server V7 REST Service Development with Java	5.0 3.0	2,771	22,166	443 266	12 12
WE400	Accelerate, Secure and Integrate with IBM DataPower V4.0.1	5.0	1,662 3,436	13,300 24,383	443	12
WM100	Technical Introduction to IBM WebSphere MQ	1.0	554	4,433	89	12
WM101	Technical Introduction to IBM WebSphere MQ	1.0	643	4,877	89	12
WM151	IBM WEBSPHERE MQ SYSTEM ADMINISTRATION (WINDOWS)	3.0	1,596	13,300	266	12
WM201 WM202	IBM WebSphere MQ V7 System Administration (Windows labs)	4.0 4.0	2,128 2,128	17,733 17,733	355 355	12 12
WM210	IBM WebSphere MQ V7 System Administration (AIX labs) IBM WebSphere MQ V7 Advanced System Administration (Distributed)	3.0	1,662	13,300	266	12
WM250	IBM WebSphere MQ: Designing and Architecting Clustering Solutions	4.0	2,217	17,733	355	12
WM300	IBM WebSphere MQ V7 System Administration for z/OS	4.0	2,128	17,733	355	12
WM305	IBM WebSphere MQ Advanced System Administration (Distributed Platforms)	3.0	1,662	13,300	266	12
WM310 WM501	IBM WebSphere MQ V7 Advanced System Administration for z/OS IBM WebSphere MQ V7 Application Development (Windows Labs)	3.5 3.0	2,217 1,596	17,733 13,300	355 266	12 12
WM502	IBM WebSphere MQ V7 Application Development (AIX Labs)	3.0	1,596	13,300	266	12
WM503	IBM WEBSPHERE MQ V7 APPLICATION DEVELOPMENT (Z/OS LABS)	3.0	1,596	13,300	266	12
WM510	IBM WebSphere MQ V7 Publish/Subscribe Implementation	2.0	1,064	8,866	177	12
WM641	IBM WebSphere Message Broker V6.0 System Administration Workshop	3.5	1,942	17,733	355	12
WM642 WM643	IBM WebSphere Message Broker V6.1 System Administration Workshop IBM WebSphere Message Broker V7.0 System Administration Workshop	3.5 4.0	2,217 2,217	17,733 17,733	355 355	12 12
WM662	IBM WebSphere Message Broker V6.1 Developer Workshop	5.0	2,771	22,166	443	12
WM663	IBM WebSphere Message Broker V7.0 Developer Workshop	5.0	2,771	22,166	443	12
WM664	Developing Applications with WebSphere Message Broker V8	5.0	3,214	24,383	443	12
WM804 WM805	CICS V4.1 Fundamentals	3.0	1,928	13,300	266	12 12
WM805 WM810	CICS V4.2 Fundamentals CICS V3.2 Basic Tailoring	3.0 5.0	1,928 2,660	14,630 22,166	266 443	12 12
WM814	CICS V4.1 Basic Tailoring	5.0	2,771	22,166	443	12
WM820	CICS V3.2 Additional System Programmer Topics including SOA and Web Services	5.0	3,214	22,166	443	12
WM840	CICS V3.2 CICSPlex System Manager Introduction	1.0	465	4,433	89	12
WM850 WM854	CICS V3.2 CICSPlex System Manager Administration CICS V4.1 CICSPlex System Manager Administration	4.0 4.0	2,217 2,217	17,733 17,733	355 355	12 12
WM860	CICS V4.1 CICSPIEX System Manager Administration CICS V3.2 Command Level Coding	5.0	2,327	22,166	443	12
WM864	CICS V4.1 Command Level Coding	5.0	3,214	22,166	443	12
WM870	CICS V3.2 Advanced Application Development for SOA and Web Services	5.0	3,214	22,166	443	12
WM880	Getting to Know IBM TXSeries	5.0	3,436	22,166	443	12

WP611	IBM WebSphere Portal V6.1 Application Development 1	3.0	1,829	15,960	292	12
WP621	IBM WebSphere Portal V6.1 Application Development 2	2.0	1,219	10,640	292	12
WPI42	IBM Websphere Portlet Factory 6.1.5 - Application Development I (ILO)	5.0	3,103	26,599	1,330	10
WPI43 WPI44	Developing Web Sites with IBM Lotus Web Content Mgmt V6.1.5 Workshop 1 (ILO)  Developing Web Sites with IBM Lotus Web Content Mgmt V6.1.5 Workshop 2 (ILO)	3.0 2.0	1,662 1,108	15,960 10,640	266 266	15 15
WPI45	Developing Web Sites with IBM Lotus Web Content Mgmt V6.1.5 Workshop 1 and 2	5.0	2,660	26,599	266	15
WPI52	IBM® Web Experience Factory® 7 : Application Development (ILO)	5.0	3,103	26,599	1,330	10
WPI70 WPL40	Lotus Forms Integration (ILO) Developing websites using IBM Lotus Web Content Management 7	2.0 5.0	1,241 3,103	10,640 26,599	532 1,330	10 15
WPL52	Developing Multichannel Applications with IBM Web Experience Factory	3.0	1,862	15,960	798	10
WPW10	IBM Forms 4.0: Developing an Electronic Forms solution	3.0	1,862	15,960	798	10
WPW27 WR480	IBM Mashup Center: Mix and mash content into dynamic business applications Linux for System z Basics Bootcamp	8.0 5.0	496 2,660	N/A 28,373	N/A 842	N/A 12
WRZ001	IBM zEnterprise System Technical Update	2.0	704	26,373 N/A	N/A	N/A
WRZ002	IBM z/OS Latest Release Level V1R13 Technical Update	2.0	704	N/A	N/A	N/A
WRZ003 WRZ004	IBM latest enhancements to sysplex, performance, and availability in z/OS	2.0	704	N/A	N/A	N/A
WRZ015	Building a service-oriented cloud architecture using Linux on IBM System z IBM zEnterprise Unified Resource Manager Overview	2.0 2.0	704 704	N/A N/A	N/A N/A	N/A N/A
WS007	Getting Started with SOA	2.0	1,286	8,866	177	12
WS009	Fundamentals of Cloud Computing	1.0	687	4,877	89	12
WS751 WU104	IBM WebSphere Service Registry and Repository V7.5 for Administrators IBM WebSphere Business Events V7.0 Implementation	2.0 3.0	1,374 2,061	9,753 14,630	177 266	12 12
WU124	Technical Introduction to IBM SCORE	2.0	1,374	9,753	177	12
WU125	IBM SCORE Configuration	2.0	1,374	9,753	177	12
WU611 WU620	IBM WebSphere Application Server V7 Security Implementing BPM and SOA: Architecture and Capability Considerations	3.0 3.0	1,928 2,061	14,630 14,630	266 266	12 12
WU658	IBM WebSphere Service Registry and Repository V6.1 Workshop	5.0	3,436	24,383	443	12
WU659	IBM WebSphere Service Registry and Repository V6.2 Workshop	5.0	0	24,383	443	12
WU661 WU707	IBM WebSphere Service Registry and Repository V6.2 Administration Transition to WebSphere Application Server V7 for Administrators	2.0 3.0	1,374 1,928	9,753 14,630	177 266	12 12
WU801	Transition to WebSphere Application Server V8 for Administrators	2.0	1,286	9,753	177	12
WU940	Cast Iron Integration Appliance Configuration	3.0	2,061	14,630	266	12
X3648 X4723	Custom 4 Day Modeler Class for Bank of America IBM Systems Storage Product Wkshp.	4.0 4.0	N/A N/A	15,214 7,093	355 177	12 14
X7738	IBM Security Info and Event Mgr 2.0.0.4 Admin and Rept, small grp	3.0	N/A	9,576	1,596	6
XF700	Utilizing Intelligent Offer	1.0	132	1,585	N/A	N/A
XM302 XQ100	INTRODUCTION TO XML AND RELATED TECHNOLOGIES XQ100 QWT01 IBM Rational Web Based Training for Telelogic DOORS	3.0 0.5	1,662 155	13,300 3,103	266 N/A	12 20
XQ104	Plus Mentoring for Efficient Document Production w/ Rational Publishing Engine	3.0	N/A	7,706	N/A	12
XTR11	IBM System x Technical Principles (Enhanced)	3.0	2,047	10,640	266	12
XTR30 XTR33	IBM BladeCenter Fundamentals IBM BladeCenter H Workshop	2.0 1.0	1,502 850	9,753 4,877	177 89	12 12
XTR46	IBM Systems - Introduction to Director 6.1	1.0	798	3,813	89	12
XTR52	IBM eX5 Enterprise Servers - Architecture and Virtualization	4.0	2,570	15,955	355	12
XTR60 XTRB3	IBM Cloud Architecture and Workshop IBM BladeCenter Fundamentals - BladeCenter H	3.0 3.0	2,127 2,216	12,413 10,640	266 266	12 12
XTRD2	IBM Systems Director 6.2 for IBM BladeCenter and blade servers	2.0	1,529	7,093	177	12
XTRN0	IBM Introduction to Networking	2.0	1,042	5,542	89	12
XTV47 XTV48	Managing IBM System x and BladeCenter Servers with IBM Systems Director 6.1-Base IBM Systems Director 6.2 for IBM System x and BladeCenter Servers - Advanced	2.0 2.0	1,365 1,064	N/A N/A	N/A N/A	N/A N/A
XTV52	IBM eX5 Enterprise Servers - Architecture and Virtualization	4.0	1,905	14,186	355	12
XTV60	IBM Cloud Architecture and Workshop - ILO	3.0	1,529	12,413	266	12
XTV97 XTVB3	IBM System x Certification Seminar IBM BladeCenter Fundamentals - BladeCenter H	2.0 3.0	975 1,950	N/A 10,640	N/A 266	N/A 12
XTVD1	IBM Systems Director 6.2 for IBM System x and BladeCenter Servers	4.0	1,905	N/A	N/A	N/A
XTVD2	IBM Systems Director 6.2 for IBM BladeCenter and blade servers - ILO	2.0	1,241	7,093	177	12
XTVN0 XTVN1	IBM Introduction to Networking - ILO	2.0	700	N/A N/A	N/A N/A	N/A N/A
YD221	IBM BNT System Networking Implementation DEV275 Essentials of Visual Modeling with UML 2.0 (O)	3.0 1.0	1,591 704	3,990	266	12
YD405	Essentials of Managing Software Assets with IBM Rational Asset Manager, V7	1.0	704	3,990	266	12
YD406	Essentials of IBM Rational Asset Management V7.1.1 (O)	1.0	704	3,990	266	12
YD470 YL120	Designing Deployment Architectures with Rational Software Architect V7.5 Essentials of IBM Rational AppScan Standard Edition V8.0	2.0 2.0	1,241 1,241	7,980 7,980	532 532	12 12
YL308	Essentials of IBM Rational AppScan Source Edition for Security V7.0	1.0	704	3,990	266	12
YL309	Essentials of IBM Rational AppScan Source Edition for Security V8.0 (ILO)	1.0	704	3,990	266	12
YL356 YL357	Essentials of IBM Rational AppScan Enterprise Edition V5.6 Essentials of IBM Rational AppScan Enterprise Edition V8.0	2.0 2.0	1,241 1,241	7,980 7,980	532 532	12 12
YL361	Essentials of IBM Rational Policy Tester V5.6	2.0	1,241	7,980	532	12
YL362	Essentials of IBM Rational Policy Tester V8.0	2.0	1,241	7,980	532	12
YN110 YN200	Developing COBOL with IBM Rational Developer for System z, V8.0 Essentials of IBM Rational Asset Analyzer V6.0	2.0 1.0	1,241 704	7,980 3,990	532 266	12 12
YP401	PRJ270 Essentials of Rational Unified Process, v7.0 (O)	2.0	1,241	7,980	532	12
YR202	Essentials of IBM Rational Requisite Client for Web V7.0.1	1.0	704	3,990	266	12
YR351 YR352	Essentials of IBM Rational Requirements Composer V2.0 Essentials of IBM Rational Requirements Composer, V3.0	1.0 2.0	704 1,241	3,990 7,980	266 532	12 12
YR631	REQ570 Writing Good Use Cases (O)	1.0	704	3,990	266	12
YS204	Essentials of IBM Rational ClearQuest, V7.1 (O)	1.0	704	3,990	266	12
Y\$302 Y\$303	SM370 Essentials of Configuration Management with IBM Rational ClearCase, V7.0 Essentials of Configuration Management with IBM Rational ClearCase V7.1 (O)	1.0 1.0	704 704	3,990 3,990	266 266	12 12
YS312	Essentials of Configuration Management with IBM Rational ClearCase V7.1 (O)	1.0	704	3,990	266	12
YS316	Essentials of IBM Rational ClearCase using the ClearCase Remote Client, V7.1 (O)	1.0	704	3,990	266	12
YS319 YS322	Essentials of IBM Rational ClearCase UCM using the ClearCase Remote Client, V7.1  Essentials of IBM Rational ClearCase Basics for UNIX, v7.1 (O)	1.0 1.0	704 704	3,990 3,990	266 266	12 12
YS404	Essentials of Configuration Management with IBM Rational ClearCase UCM, V7.1 (O)	2.0	1,241	7,980	532	12
YS501	SCM270 Essentials of IBM Rational ClearCase for Windows, v7.0 (O)	2.0	1,165	7,980	532	12
YS504 YS511	Essentials of IBM Rational ClearCase for Windows V7.1 (O) SCM271 Essentials of IBM Rational ClearCase for Unix, v7.0 (O)	2.0	1,241	7,980	532	12
10011	Essentials of IBM Rational ClearCase for UNIX V7.1 (O)	2.0 2.0	1,241 1,241	7,980 7,980	532 532	12 12
						12
YS512 YS524	Essentials of IBM Rational ClearCase UCM for Windows, V7.1 (O)	1.0	704	3,990	266	
YS512 YS524 YS531	Essentials of IBM Rational ClearCase UCM for Windows, V7.1 (O) SCM276 Essentials of IBM Rational ClearCase UCM for Unix, v7.0 (O)	1.0 1.0	704 704	3,990	266	12
YS512 YS524 YS531 YS543	Essentials of IBM Rational ClearCase UCM for Windows, V7.1 (O) SCM276 Essentials of IBM Rational ClearCase UCM for Unix, v7.0 (O) Essentials of IBM Rational Build Forge, V7.0.1	1.0 1.0 2.0	704 704 1,241	3,990 7,980	266 532	12 12
YS512 YS524 YS531	Essentials of IBM Rational ClearCase UCM for Windows, V7.1 (O) SCM276 Essentials of IBM Rational ClearCase UCM for Unix, v7.0 (O)	1.0 1.0	704 704	3,990	266	12
YS512 YS524 YS531 YS543 YS544 YS612 YS725	Essentials of IBM Rational ClearCase UCM for Windows, V7.1 (O) SCM276 Essentials of IBM Rational ClearCase UCM for Unix, V7.0 (O) Essentials of IBM Rational Build Forge, V7.0.1 Essentials of IBM Rational Build Forge, V7.1 (O) SCM471 Mastering IBM Rational ClearCase Administration for Unix, v7.0 (O) Configuring Projects in IBM Rational Team Concert V3.0 - ILO	1.0 1.0 2.0 2.0 2.0 3.0	704 704 1,241 1,241 1,241 1,862	3,990 7,980 7,980 7,980 11,970	266 532 532 532 798	12 12 12 12 12
YS512 YS524 YS531 YS543 YS544 YS612 YS725 YS726	Essentials of IBM Rational ClearCase UCM for Windows, V7.1 (O) SCM276 Essentials of IBM Rational ClearCase UCM for Unix, v7.0 (O) Essentials of IBM Rational Build Forge, V7.0.1 Essentials of IBM Rational Build Forge, V7.1 (O) SCM471 Mastering IBM Rational ClearCase Administration for Unix, v7.0 (O) Configuring Projects in IBM Rational Team Concert V3.0 - ILO Configuring Projects in IBM Rational Team Concert V3.0.1	1.0 1.0 2.0 2.0 2.0 3.0 3.0	704 704 1,241 1,241 1,241 1,862 1,862	3,990 7,980 7,980 7,980 11,970 11,970	266 532 532 532 798 798	12 12 12 12 12 12
YS512 YS524 YS531 YS543 YS544 YS612 YS725	Essentials of IBM Rational ClearCase UCM for Windows, V7.1 (O) SCM276 Essentials of IBM Rational ClearCase UCM for Unix, V7.0 (O) Essentials of IBM Rational Build Forge, V7.0.1 Essentials of IBM Rational Build Forge, V7.1 (O) SCM471 Mastering IBM Rational ClearCase Administration for Unix, v7.0 (O) Configuring Projects in IBM Rational Team Concert V3.0 - ILO	1.0 1.0 2.0 2.0 2.0 3.0	704 704 1,241 1,241 1,241 1,862	3,990 7,980 7,980 7,980 11,970	266 532 532 532 798	12 12 12 12 12
YS512 YS524 YS531 YS543 YS544 YS612 YS725 YS726 YS800 YS815 YS840	Essentials of IBM Rational ClearCase UCM for Windows, V7.1 (O) SCM276 Essentials of IBM Rational ClearCase UCM for Unix, v7.0 (O) Essentials of IBM Rational Build Forge, V7.0.1 Essentials of IBM Rational Build Forge, V7.1 (O) SCM471 Mastering IBM Rational Bourd Forge, V7.1 (O) SCM471 Mastering IBM Rational ClearCase Administration for Unix, v7.0 (O) Configuring Projects in IBM Rational Team Concert V3.0 - ILC Configuring Projects in IBM Rational Team Concert V3.0.1 Essentials of IBM Rational Team Concert V3.0 (ILC) Mastering Project Administration in IBM Rational Team Concert V3.0	1.0 1.0 2.0 2.0 2.0 3.0 3.0 1.0 2.0	704 704 1,241 1,241 1,241 1,862 1,862 704 1,241 704	3,990 7,980 7,980 7,980 11,970 11,970 3,990 7,980 3,990	266 532 532 532 798 798 266 532 266	12 12 12 12 12 12 12 12 12
YS512 YS524 YS531 YS543 YS544 YS612 YS725 YS726 YS800 YS815 YS840 YS841	Essentials of IBM Rational ClearCase UCM for Windows, V7.1 (O) SCM276 Essentials of IBM Rational ClearCase UCM for Unix, v7.0 (O) Essentials of IBM Rational Build Forge, V7.1 (D) Essentials of IBM Rational Build Forge, V7.1 (O) SCM471 Mastering IBM Rational ClearCase Administration for Unix, v7.0 (O) Configuring Projects in IBM Rational Team Concert V3.0 - ILO Configuring Projects in IBM Rational Team Concert V3.0.1 Essentials of IBM Rational Team Concert V3.0 (ILO) Developing Software with IBM Rational Team Concert V3.0.1	1.0 1.0 2.0 2.0 2.0 3.0 3.0 1.0 2.0 1.0	704 704 1,241 1,241 1,241 1,862 1,862 704 1,241 704 704	3,990 7,980 7,980 7,980 11,970 11,970 3,990 7,980 3,990 3,990	266 532 532 532 798 798 266 532 266 266	12 12 12 12 12 12 12 12 12
YS512 YS524 YS531 YS543 YS544 YS612 YS725 YS726 YS800 YS815 YS840	Essentials of IBM Rational ClearCase UCM for Windows, V7.1 (O) SCM276 Essentials of IBM Rational ClearCase UCM for Unix, v7.0 (O) Essentials of IBM Rational Build Forge, V7.0.1 Essentials of IBM Rational Build Forge, V7.1 (O) SCM471 Mastering IBM Rational Bourd Forge, V7.1 (O) SCM471 Mastering IBM Rational ClearCase Administration for Unix, v7.0 (O) Configuring Projects in IBM Rational Team Concert V3.0 - ILC Configuring Projects in IBM Rational Team Concert V3.0.1 Essentials of IBM Rational Team Concert V3.0 (ILC) Mastering Project Administration in IBM Rational Team Concert V3.0	1.0 1.0 2.0 2.0 2.0 3.0 3.0 1.0 2.0	704 704 1,241 1,241 1,241 1,862 1,862 704 1,241 704	3,990 7,980 7,980 7,980 11,970 11,970 3,990 7,980 3,990	266 532 532 532 798 798 266 532 266	12 12 12 12 12 12 12 12 12
YS512 YS524 YS531 YS543 YS544 YS612 YS726 YS800 YS815 YS840 YS841 YS900 YS820 YSB30	Essentials of IBM Rational ClearCase UCM for Windows, V7.1 (O) SCM276 Essentials of IBM Rational ClearCase UCM for Unix, v7.0 (O) Essentials of IBM Rational Build Forge, V7.0.1 Essentials of IBM Rational Build Forge, V7.1 (O) SCM471 Mastering IBM Rational ClearCase Administration for Unix, v7.0 (O) Configuring Projects in IBM Rational Team Concert V3.0 - ILO Configuring Projects in IBM Rational Team Concert V3.0 - ILO Essentials of IBM Rational Team Concert V3.0 (ILO) Mastering Project Administration in IBM Rational Team Concert V3.0 Developing Software with IBM Rational Team Concert V3.0.1 Jazz Team Server Administration IBM Rational ClearCase UCM Administration IBM Rational ClearCase UCM Administration IBM Rational ClearCase Administration	1.0 1.0 2.0 2.0 2.0 3.0 3.0 1.0 2.0 1.0 2.0 5.0 5.0	704 704 1,241 1,241 1,241 1,862 1,862 704 1,241 704 704 1,241 2,660 2,660	3,990 7,980 7,980 7,980 11,970 11,970 3,990 7,980 3,990 7,980 19,950	266 532 532 532 798 798 266 532 266 266 532 1,330 1,330	12 12 12 12 12 12 12 12 12 12 12 12 12
YS512 YS524 YS531 YS543 YS544 YS612 YS725 YS726 YS815 YS840 YS841 YS900 YSB20 YSB20 YSB20 YSB30 YT270	Essentials of IBM Rational ClearCase UCM for Windows, V7.1 (O) SCM276 Essentials of IBM Rational ClearCase UCM for Unix, v7.0 (O) Essentials of IBM Rational Build Forge, V7.0.1 Essentials of IBM Rational Build Forge, V7.1 (O) SCM471 Mastering IBM Rational Build Forge, V7.1 (O) SCM471 Mastering IBM Rational Team Concert V3.0 - ILO Configuring Projects in IBM Rational Team Concert V3.0 - ILO Configuring Projects in IBM Rational Team Concert V3.0.1 Essentials of IBM Rational Team Concert V3.0 (ILO) Mastering Project Administration in IBM Rational Team Concert V3.0 Developing Software with IBM Rational Team Concert V3.0.1 Jazz Team Server Administration IBM Rational ClearCase UCM Administration IBM Rational ClearCase Administration IBM Rational ClearCase Administration IBM Rational ClearCase Administration	1.0 2.0 2.0 2.0 3.0 3.0 1.0 2.0 1.0 2.0 5.0 5.0	704 704 1,241 1,241 1,241 1,862 1,862 704 1,241 704 704 1,241 2,660 2,660 704	3,990 7,980 7,980 7,980 11,970 11,970 3,990 7,980 3,990 7,980 19,950 19,950 3,990	266 532 532 532 798 798 266 532 266 532 1,330 1,330 266	12 12 12 12 12 12 12 12 12 12 12 12 12 1
YS512 YS524 YS531 YS543 YS544 YS612 YS726 YS800 YS815 YS840 YS841 YS900 YS820 YSB30	Essentials of IBM Rational ClearCase UCM for Windows, V7.1 (O) SCM276 Essentials of IBM Rational ClearCase UCM for Unix, v7.0 (O) Essentials of IBM Rational Build Forge, V7.0.1 Essentials of IBM Rational Build Forge, V7.1 (O) SCM471 Mastering IBM Rational ClearCase Administration for Unix, v7.0 (O) Configuring Projects in IBM Rational Team Concert V3.0 - ILO Configuring Projects in IBM Rational Team Concert V3.0 - ILO Essentials of IBM Rational Team Concert V3.0 (ILO) Mastering Project Administration in IBM Rational Team Concert V3.0 Developing Software with IBM Rational Team Concert V3.0.1 Jazz Team Server Administration IBM Rational ClearCase UCM Administration IBM Rational ClearCase UCM Administration IBM Rational ClearCase Administration	1.0 1.0 2.0 2.0 2.0 3.0 3.0 1.0 2.0 1.0 2.0 5.0 5.0	704 704 1,241 1,241 1,241 1,862 1,862 704 1,241 704 704 1,241 2,660 2,660	3,990 7,980 7,980 7,980 11,970 11,970 3,990 7,980 3,990 7,980 19,950	266 532 532 532 798 798 266 532 266 266 532 1,330 1,330	12 12 12 12 12 12 12 12 12 12 12 12 12
YS512 YS524 YS531 YS543 YS544 YS612 YS725 YS726 YS800 YS815 YS840 YS841 YS900 YS820	Essentials of IBM Rational ClearCase UCM for Windows, V7.1 (O) SCM276 Essentials of IBM Rational ClearCase UCM for Unix, v7.0 (O) Essentials of IBM Rational Build Forge, V7.0 (1) Essentials of IBM Rational Build Forge, V7.0 (1) Essentials of IBM Rational Build Forge, V7.1 (O) SCM471 Mastering IBM Rational ClearCase Administration for Unix, v7.0 (O) Configuring Projects in IBM Rational Team Concert V3.0 - ILO Configuring Projects in IBM Rational Team Concert V3.0.1 Essentials of IBM Rational Team Concert (O) Mastering Project Administration in IBM Rational Team Concert V3.0 Developing Software with IBM Rational Team Concert V3.0.1 Jazz Team Server Administration IBM Rational ClearCase UCM Administration IBM Rational ClearCase UCM Administration Essentials of Test Management with IBM Rational Quality Manager, V1.0.1 Essentials of Test Management with IBM Rational Quality Manager V2.0 (O) Test Management with IBM Rational Quality Manager, V1.0.1 Essentials of Test Management with IBM Rational Quality Manager, V1.0.1 Essentials of Test Management with IBM Rational Quality Manager, V1.0.5	1.0 2.0 2.0 2.0 3.0 3.0 1.0 2.0 1.0 2.0 5.0 5.0 1.0	704 704 1,241 1,241 1,241 1,862 704 1,241 704 704 1,241 2,660 2,660 704 704 704 704	3,990 7,980 7,980 7,980 11,970 11,970 3,990 7,980 3,990 3,990 3,990 3,990 3,990 3,990 3,990 3,990 3,990 3,990	266 532 532 532 798 798 266 532 266 266 265 266 266 266 266	12 12 12 12 12 12 12 12 12 12 12 12 12 1
YS512 YS524 YS531 YS543 YS543 YS542 YS725 YS726 YS800 YS815 YS840 YS841 YS800 YS841 YS800 YS820 YS830 YT271 YT271 YT272 YT281	Essentials of IBM Rational ClearCase UCM for Windows, V7.1 (O) SCM276 Essentials of IBM Rational ClearCase UCM for Unix, v7.0 (O) Essentials of IBM Rational Build Forge, V7.0.1 Essentials of IBM Rational Build Forge, V7.0.1 Essentials of IBM Rational Build Forge, V7.1 (O) SCM471 Mastering IBM Rational ClearCase Administration for Unix, v7.0 (O) Configuring Projects in IBM Rational Team Concert V3.0 - ILO Configuring Projects in IBM Rational Team Concert V3.0.1 Essentials of IBM Rational Team Concert (O) Mastering Project Administration IBM Rational Team Concert V3.0.0 Developing Software with IBM Rational Team Concert V3.0.1 Jazz Team Server Administration IBM Rational ClearCase UCM Administration IBM Rational ClearCase Administration IBM Rational ClearCase Administration IBM Rational ClearCase Administration Essentials of Test Management with IBM Rational Quality Manager, V1.0.1 Essentials of Test Management with IBM Rational Quality Manager V2.0 (O) Test Management with IBM Rational Quality Manager, V1.0 Essentials of Manual Testing with IBM Rational Quality Manager V2.0 (O)	1.0 2.0 2.0 3.0 3.0 1.0 2.0 1.0 1.0 2.0 5.0 5.0 1.0 1.0	704 704 1,241 1,241 1,241 1,862 1,862 704 1,241 704 1,241 2,660 704 704 704 704 704 704 704 704	3,990 7,980 7,980 7,980 11,970 11,970 3,990 7,980 3,990 7,980 19,950 19,950 3,990 3,990 3,990 3,990 3,990 3,990 3,990	266 532 532 532 798 798 266 532 266 266 266 266 266 266 266	12 12 12 12 12 12 12 12 12 12 12 12 12 1
YS512 YS524 YS531 YS543 YS544 YS612 YS725 YS726 YS800 YS815 YS840 YS840 YS820	Essentials of IBM Rational ClearCase UCM for Windows, V7.1 (O) SCM276 Essentials of IBM Rational ClearCase UCM for Unix, v7.0 (O) Essentials of IBM Rational Build Forge, V7.0 (1) Essentials of IBM Rational Build Forge, V7.0 (1) Essentials of IBM Rational Build Forge, V7.1 (O) SCM471 Mastering IBM Rational ClearCase Administration for Unix, v7.0 (O) Configuring Projects in IBM Rational Team Concert V3.0 - ILO Configuring Projects in IBM Rational Team Concert V3.0.1 Essentials of IBM Rational Team Concert (O) Mastering Project Administration in IBM Rational Team Concert V3.0 Developing Software with IBM Rational Team Concert V3.0.1 Jazz Team Server Administration IBM Rational ClearCase UCM Administration IBM Rational ClearCase UCM Administration Essentials of Test Management with IBM Rational Quality Manager, V1.0.1 Essentials of Test Management with IBM Rational Quality Manager V2.0 (O) Test Management with IBM Rational Quality Manager, V1.0.1 Essentials of Test Management with IBM Rational Quality Manager, V1.0.1 Essentials of Test Management with IBM Rational Quality Manager, V1.0.5	1.0 2.0 2.0 2.0 3.0 3.0 1.0 2.0 1.0 2.0 5.0 5.0 1.0	704 704 1,241 1,241 1,241 1,862 704 1,241 704 704 1,241 2,660 2,660 704 704 704 704	3,990 7,980 7,980 7,980 11,970 11,970 3,990 7,980 3,990 3,990 3,990 3,990 3,990 3,990 3,990 3,990 3,990 3,990	266 532 532 532 798 798 266 532 266 266 265 266 266 266 266	12 12 12 12 12 12 12 12 12 12 12 12 12 1

YT550	TST285 Essentials of Functional Testing with IBM Rational Tester for SOA Quality	1.0	704	3,990	266	12
ZA974	Developing Applications for IBM WebSphere eXtreme Scale V7.1 (Self-paced)	3.0	1,543	N/A	N/A	N/A
ZB005	IBM WebSphere Lombardi Edition V7.1 Process Modeling, Operations, Administration	5.0	2,749	N/A	N/A	N/A
ZB006	IBM WebSphere Lombardi Edition V7.1 Operations and Administration (Self-paced)	3.0	1,648	N/A	N/A	N/A
ZB731	Process Modeling with IBM Business Process Manager (Self-paced)	2.0	1,099	N/A	N/A	N/A
ZB733	Process Modeling and Implementation with IBM Business Process Manager	5.0	2,749	N/A	N/A	N/A
ZB751	Developing Applications for IBM Business Process Manager Advanced V7.5 - I	5.0	2,749	N/A	N/A	N/A
ZD154	Java SE 6 Programming Fundamentals (Self-paced)	5.0	2,217	N/A	N/A	N/A
ZE441	Using Variables and Extensions with IBM DataPower V4.0.1 (with Lab Exercise)	0.3	332	N/A	N/A	N/A
ZE442	Creating RESTful Services with IBM DataPower V4.0.1 (with lab exercise)	0.3	332	N/A	N/A	N/A
ZE443	Controlling Access with IBM DataPower V4.0.1 (with lab exercise)	0.4	332	N/A	N/A	N/A
ZE444	Using FTP with IBM DataPower V4.0.1 (with lab exercise)	0.4	332	N/A	N/A	N/A
ZE449	Using Scripts to Manage Migration for IBM DataPower V4.0.1 (with lab exercise)	0.3	332	N/A	N/A	N/A
ZE472	Creating RESTful Services with IBM DataPower V4.0.1 (with demo)	0.2	177	N/A	N/A	N/A
ZE473	Controlling Access with IBM DataPower V4.0.1 (with demonstration)	0.4	168	N/A	N/A	N/A
ZE474	Using FTP with IBM DataPower V4.0.1 (with demonstration)	0.4	168	N/A	N/A	N/A
ZE479	Using Scripts to Manage Migration for IBM DataPower V4.0.1 (with demonstration)	0.3	177	N/A	N/A	N/A
ZL000	z/VM and Linux Boot Camp	5.0	3,985	19,950	842	12
ZL100	LINUX IMPLEMENTATION FOR ZSERIES	3.0	1,853	10,640	266	14
ZL150	ADVANCED SOLUTIONS FOR LINUX ON ZSERIES	4.0	3,023	14,186	355	14
ZM101	Technical Introduction to IBM WebSphere MQ (Self-paced)	1.0	514	N/A	N/A	N/A
ZU904	IBM Workload Deployer V3.0 Technical Overview	1.0	514	N/A	N/A	N/A
ZU940	IBM WebSphere Cast Iron Configuration (Self-paced)	3.0	1,648	N/A	N/A	N/A
ZV062	INSTALLING, CONFIGURING AND SERVICING Z/VM FOR LINUX GUESTS	5.0	2,886	17,733	443	14
ZV200	Z/VM RACF AND DIRMAINT IMPLEMENTATION	4.5	2,828	17,733	318	14
ZW036	IBM Tivoli Netcool Configuration Manager V6.1 Advanced User Workshop	2.0	N/A	7,980	532	12
ZW037	IBM Tivoli Netcool Configuration Manager V6.1 Compliance Manager Workshop	2.0	N/A	7,980	532	12
ZW038	IBM Tivoli Netcool Configuration Manager v6.1 Advanced System Administration	1.0	N/A	4,433	266	12
ZW039	IBM Tivoli Netcool Configuration Manager V6.1 Implementation Specialist Workshop	0.5	N/A	3,990	266	12
ZW053	IBM Security SiteProtector System Basic Implementation Workshop	2.0	1,330	7,980	532	12
ZW054	IBM Virtual Server Protection for VMware 1.1 Configuration and Deployment	2.0	1,330	8,866	532	12
ZW055	IBM Security Network Intrusion Prevention System Configuration and Deployment	1.0	665	3,990	266	12
ZW198	IBM Service Delivery Manager 7.2.2	3.0	N/A	14,630	798	12
ZZ091	Initiate Fundamentals	1.0	842	3,547	222	12
ZZ121	Implementing Initiate Message Broker Suite	2.0	1,685	8,866	443	12
ZZ131	Implementing Initiate HL7 Query Adapter	1.0	842	4,433	222	12
ZZ310	InfoSphere Master Data Management Server Workbench for MDM Server 9.0.2	3.0	2,438	13,300	798	12
ZZ400	Introduction to IBM InfoSphere Master Data Management Standard Edition	1.0	842	4,433	266	12
ZZ420	IBM InfoSphere MDM Standard Edition Architecture and Data Model Design	1.0	842	4,433	266	12