

## Popular Vector Solutions Courses - By Library

Library	Course 1	Course 2	Course 3	Course 4	Course 5
AEC Complete (RVASCLIB)	RV-11191AW Grading and Drainage Design of Modern Roundabouts	RV-11534 A Professional Engineer's Standard of Care	RV-11449 Electrical Fire Alarm Systems	RV-10891AW Construction Project Delivery Systems	RV-11188 Fire Essentials and Fire Science
Architecture and Design (RVAADLIB)	RV-11191AW Grading and Drainage Design of Modern Roundabouts	RV-11449 Electrical Fire Alarm Systems	RV-10891AW Construction Project Delivery Systems	RV-11188 Fire Essentials and Fire Science	RV-11433 ASHRAE Essentials - 62.1-2016 Ventilation for Acceptable Indoor Air Quality
Building Codes and Standards (RVABCSLIB)	RV-11433 ASHRAE Essentials - 62.1-2016 Ventilation for Acceptable Indoor Air Quality	RV-11434 ASHRAE Essentials: 90.1-2016 - Energy Standard for Buildings Except Low-Rise Residential Buildings	RV-11105 2017 NEC Changes: General Requirements	RVI-10687 Strategies for Implementing NFPA 70E®	RV-11363AW 2017 Florida Building Code Advanced 6th Edition: Accessibility, Application and Administration
Commercial Driver Assessment (COMDA)	RVCT-1080 Preventing Loss of Control Crashes	RVCT-1085 Speed and Space Management	RVCT-1078 Preventing Intersection Collisions - Cross Traffic	RVCT-1076 Backing Up Safely	RVCT-1081 Preventing Intersection Collisions - Rear-ends
Commercial Facilities Maintenance (COMCFMLIB)	RVI-11469 Door and Hardware Maintenance and Repair	RVI-11474 Cooling Basics	RVI-11478 Basic Electrical Maintenance	RVI-11455 HVAC – Air Side: Air Balance Basics	RVI-11510 Plumbing Maintenance
Construction and Safety (RVACB)	RV-11191AW Grading and Drainage Design of Modern Roundabouts	RV-11195 AEC Success: How to Find and/or Become a Mentor	RV-10891AW Construction Project Delivery Systems	RV-11397 Construction Project Management: Project Planning	RVCT-1097 Lean Manufacturing: Value and Waste
Construction Project Management (RVAPMLIB)	RV-11397 Construction Project Management: Project Planning	RV-11396 Construction Project Management: Project Estimating	RV-11395 Construction Project Management: Construction Practices and Systematic Project Management	RV-11398 Construction Project Management: Project Scheduling Concepts	RV-11400 Construction Project Management: Managing Time
Continuous Improvement (RVIMRLIB)	RVCT-1103 Lean Manufacturing - Kaizen	RVI-10852 The 5S System: An Introduction to 5S	RVI-11446 Essentials of Lean Manufacturing	RVCT-925 Overall Equipment Effectiveness Basics	RVI-11382 Asset Condition Management: Vibration Analysis Training
Convergence EHS (CTEHSLIB; RVCTLIB-1440)	RVCT-1080 Preventing Loss of Control Crashes	RVCT-390 Back Injury Prevention	RVCT-992 Crane Hand Signals	RVCT-356 Arc Flash Safety	RVCT-330 Forklift Safety
Convergence Industrial Maintenance (CTIMLIB; RVCTLIB-1438)	RVCT-956 Centrifugal Pumps	RVCT-404 Valve Basics	RVCT-523 Heat Exchanger Basics	RVCT-583 Flow, Level, and Pressure Sensors	RVCT-495 Operator Basic Care
Corrugated Packaging (CTPKLIB; RVCTLIB-1442)	RVCT-465 Box Plant Basics - Corrugators	RVCT-480 Box Plant Basics - Box Plant Equipment Basics	RVCT-792 Box Plant Basics - Safety	RVCT-463 Box Plant Basics - Corrugated Box Basics	RVCT-467 Box Plant Basics - Die Cutters
Cyber Awareness (RVCYBWNS)	RV-11413 Cybersecurity Awareness for Business Leaders: Creating A Cyber Security Culture	RVLS-3098 Cybersecurity Awareness for Employees: Security Awareness Essentials	RVLS-3100 Cybersecurity Awareness for Employees: Classifying and Safeguarding Data for Corporate and Personal Use	RV-11415 Cybersecurity Awareness for Business Leaders: Incident Preparedness and Management Planning	RVLS-3101 Cybersecurity Awareness for Employees: End-User Best Practices
EIT Success (RVEITLIB)	RV-10776 AEC Success: How to Communicate and Present Effectively	RV-10891AW Construction Project Delivery Systems	RV-10892AW Principles of Design-Build	RV-10962 Land Development Projects: Design of Infrastructure	RV-11449 Electrical Fire Alarm Systems
Electrical Maintenance (RVIEMLIB)	AOPBC00CEN Plant Science: Basic Electrical Circuits	AOPBE00CEN Plant Science: Basic Electrical Principles	ELVSAIOCEN Variable Speed Drives: Systems and Integration	ELCAP10CEN Capacitors, Part 1	ELRESIOCEN Resistors
Electronics (RVIELIB)	DENSD00CEN Number Systems and Digital Codes	ELBOCSOCEN Basic Oscillator Circuits	ELCONVOCEN Converters	ELFILCOCEN Filter Circuits	ELBSDV0CEN Bistable Devices
Engineering (RVAENGLIB)	RV-11191AW Grading and Drainage Design of Modern Roundabouts	RV-11534 A Professional Engineer's Standard of Care	RV-11449 Electrical Fire Alarm Systems	RV-10891AW Construction Project Delivery Systems	RV-11188 Fire Essentials and Fire Science
Facilities Maintenance & Management (RVFMELIB)	RVCT-523 Heat Exchanger Basics	RVCT-525 HVAC Basics	RVCT-790 Refrigeration - System Components	RV-11199 Fire Water Systems – Storage, Pumping & Distribution	RV-10628 Facility Management Essentials
Facilities Maintenance & Management Complete (RVFMTMC)	RVI-11469 Door and Hardware Maintenance and Repair	RVI-11474 Cooling Basics	RVI-11478 Basic Electrical Maintenance	RVI-11455 HVAC – Air Side: Air Balance Basics	RVI-11510 Plumbing Maintenance
HAZWOPER 8-Hour Refresher (CTHAZWOPER8)	RVCT-1011 HAZWOPER Decontamination	RVCT-1008 HAZWOPER Chemical Protective Clothing	RVCT-1007 HAZWOPER Air Monitoring	RVCT-1017 HAZWOPER lonizing Radiation Safety	RVCT-1021 HAZWOPER Release Mitigation
Health, Safety & Environment (HSE) – RedVector Only (RVIISLIB)	RV-6875 Personal Protective Equipment	RVI-11007 Electrical Safety	RVI-11073 DOT Hazardous Materials Safety	RVI-11005 Lockout/Tagout	RVI-11014 Bloodborne Pathogens
Health, Safety & Environment (HSE) Premium (RVHSEPREM)	RVCT-1080 Preventing Loss of Control Crashes	RVCT-390 Back Injury Prevention	RVCT-992 Crane Hand Signals	RVCT-356 Arc Flash Safety	RVCT-330 Forklift Safety
HR and Softskills (CTHRLIB)	RVCT-447 Diversity in the Workplace	RVCT-491B OJT Mentor	RVCT-445 Substance Abuse Awareness	RVCT-998 Active Shooter Response	RVCT-974 Change Management
Industrial Basic Skills (RVIFUNLIB)	RVCT-495 Operator Basic Care	AMTMI00CEN Precision Measurement Tools	RVCT-848 Industrial Housekeeping	RVCT-791 Blueprint Basics	RVCT-857 Symbols, Standards, and Schematics

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Industrial Maintenance (RVCTLIB-1439)	RVCT-956 Centrifugal Pumps	RVCT-404 Valve Basics	RVCT-523 Heat Exchanger Basics	RVCT-583 Flow, Level, and Pressure Sensors	RVCT-495 Operator Basic Care
Industrial Operations (RVINDOPS)	RVI-11118 Pumps: Basic Types and Operation	RVI-11075 Heat Exchangers: Introduction	RVI-11446 Essentials of Lean Manufacturing	RVCT-839 Refrigeration - Vapor- Compression Cycle	RVCT-925 Overall Equipment Effectiveness Basics
Industrial Premium (RVINDPRE)	RVCT-956 Centrifugal Pumps	RVCT-404 Valve Basics	RVCT-523 Heat Exchanger Basics	RVI-11446 Essentials of Lean Manufacturing	RVCT-356 Arc Flash Safety
Instrumentation and Control (RVIICLIB)	AEDPROOCEN Diagrams: Industrial Process Systems	AODUI00CEN Diagrams: Piping and Instrumentation	AOIMCOOCEN Instrumentation and Control: Measurement of Concentration	RVI-10906 ControlLogix®: Introduction to Basic System, Software & Hardware Components	RVI-10912 Programmable Logic Controllers (PLC's) - Introduction and Theory of Operations
IT and Security Complete (RVITSECCOMP)	RVLS-3161 Agile Project Management: 01 - Agile Series Overview	RVLS-2124 Agile: PMI Agile Certified Practitioner (PMI-ACP)® Exam Prep	RVLS-3187 Network+ N10-007: 01-TCP/IP Fundamentals	RVLS-1667 Hacker / Security+ (SY0-401): Introduction to Ethical Hacking	RVLS-2783 CISSP: 01 - Introducing Security
Lab Operations (RVILTLIB)	LTGLA00CEN Glassware	LTIOC00CEN Ion Concentration Analysis	LTLT100CEN Lab Technician Math, Part 1	LTTSA00CEN The Safe Lab Environment	RVI-11073 DOT Hazardous Materials Safety
Mechanical Maintenance (RVIMMLIB)	GMBBE00CEN Bearings Basics	GMBLU00CEN Basic Lubrication	RVI-11117 Valves: Basic Types and Operation, Part 1	AOPOC00CEN Pumps: Operation of Centrifugal Types	RVI-11075 Heat Exchangers: Introduction
MSHA (CTMSHALIB; RVCTLIB-1441)	RVCT-545 Typical Surface Mining Equipment	RVCT-554 Working Around Mining Equipment	RVCT-544 General Physical Characteristics of Surface Mines	RVCT-972 Ground Control Inspections at a Mine	RVCT-548 Equipment Hazards at a Mine
Multi-Craft (RVMCLIB)	RVCT-523 Heat Exchanger Basics	RVCT-839 Refrigeration - Vapor- Compression Cycle	RVI-11118 Pumps: Basic Types and Operation	RVI-11117 Valves: Basic Types and Operation, Part 1	ELVSAIOCEN Variable Speed Drives: Systems and Integration
Other Manufacturing (No Code)	RVCT-671 Palletizing	RVCT-674 Paper Ream Packing	RVCT-627 Sheeting of Paper	RVCT-438 Tissue Roll Converting Overview	RVCT-905 Nonwovens Introduction
Paper (CTPAPERLIB)	RVCT-486 Wet End Chemistry Basics	RVCT-478 Paper Machine Winding Basics	RVCT-665 Roll Handling and Wrapping	RVCT-634 Wet Edge Control	RVCT-638 Fourdrinier Design and Operation
Paper and Tissue (RVCTLIB-1444)	RVCT-486 Wet End Chemistry Basics	RVCT-478 Paper Machine Winding Basics	RVCT-665 Roll Handling and Wrapping	RVCT-634 Wet Edge Control	RVCT-638 Fourdrinier Design and Operation
Power and Utilities (CTP&ULIB)	RVCT-780 Power Boiler Basics	RVCT-768 Power Boiler Ash Handling	RVCT-767 Building Air Systems	RVCT-738 Boiler Feedwater - Deaeration	RVCT-761 Cooling and Chilled Water Systems
Power Generation (RVIPGLIB)	AOBBPTOCEN Boilers: Basic Principles and Types	RVI-11075 Heat Exchangers: Introduction	AOBNO00CEN Power Plant Boilers: Normal Operations	AOCCO01CEN Combustion Turbine: Components	ELEEAPOCEN Electrical Energy and Power
Process Operations (RVICPOLIB)	RVI-11118 Pumps: Basic Types and Operation	AOPOB00CEN Troubleshooting: Basic Concepts	RVI-11075 Heat Exchangers: Introduction	RVI-11124 Process Reactor Fundamentals - RCPRF	RVI-11076 Heat Exchangers: Cooling Towers
Professional Development (RVAPDLIB)	RVCT-975 Communication Skills for Supervisors	RVCT-491B OJT Mentor	RVCT-974 Change Management	RV-11416 Anti-Harassment Training for All Employees - Non- State Specific	RVCT-998 Active Shooter Response
Project Management Complete (RVPMP)	RVLS-3161 Agile Project Management: 01 - Agile Series Overview	RVLS-2124 Agile: PMI Agile Certified Practitioner (PMI-ACP)® Exam Prep	RV-11397 Construction Project Management: Project Planning	RVLS-2856a PMBOK® Guide - Sixth Edition: 01-Project Management Overview	RV-11396 Construction Project Management: Project Estimating
Pulp (CTPULPLIB)	RVCT-434 Black Liquor Evaporators - Introduction	RVCT-435 Lime Kiln Fundamentals	RVCT-655 Green Liquor Clarifiers	RVCT-721 Kraft Recovery Boiler Fundamentals	RVCT-659 Electrostatic Precipitators
Pulp and Power (RVCTLIB-1443)	RVCT-434 Black Liquor Evaporators - Introduction	RVCT-435 Lime Kiln Fundamentals	RVCT-655 Green Liquor Clarifiers	RVCT-721 Kraft Recovery Boiler Fundamentals	RVCT-780 Power Boiler Basics
Reliability, Quality, and Productivity (RVIMRLIB)	RVI-10820 Total Productive Maintenance: Introduction	RVI-10852 The 5S System: An Introduction to 5S	RVI-11446 Essentials of Lean Manufacturing	RVCT-925 Overall Equipment Effectiveness Basics	RVI-11382 Asset Condition Management: Vibration Analysis Training
Tissue (CTTISSUELIB)	RVCT-864 Tissue Machine Forming Fabric Design	RVCT-866 Multi-Layer Hydraulic Headboxes - Tissue	RVCT-860 Centrifugal Cleaners - Tissue	RVCT-470 Yankee Dryer Design and Construction	RVCT-875 Shoe Presses - Tissue
Transmission and Distribution (RVITDLIB)	RV-11366 Transmission and Distribution: Introduction to Transmission and Distribution Systems	RV-11368 Transmission and Distribution: Overhead Distribution Systems	RV-11369 Transmission and Distribution: Distribution Line Replacement	RVI-11365 Transmission and Distribution: Focus on Distribution	RVI-11367 Transmission and Distribution: Distribution Line Installation and Removal
Transportation Safety (CTTSCLIB)	RVCT-1080 Preventing Loss of Control Crashes	RVCT-1085 Speed and Space Management	RVCT-1045 DOT Hours of Service Compliance	RVCT-1074 DOT Roadside Inspections	RVCT-1056 DOT Hazmat - Labeling
Workplace Essentials (RVWPLESS)	RV-11029 Project Management Essentials	RVI-11018 Safety for Office Personnel	RV-11416 Anti-Harassment Training for All Employees - Non- State Specific	RV-11032 Active Shooter and Other Acts of Targeted Violence	RV-11094 Managing a Millennial

