

CLASS SCHEDULES
August 07 thru
January 08

All classes are now offered at Ontario, CA and Reston, VA locations on the dates specified

Dekker University Now Offers Training Track in Advanced Core Methodology

At Dekker University, we are committed to providing the very best in project, program and portfolio management techniques. As part of that commitment, we are proud to offer an Advanced Core Methodology training track, which features our latest courses:

Scheduling and Planning Level II

This course is designed for analysts who need to review WBS and schedule information to determine risk, schedule viability, and logical activity flow. Attendees will cover sophisticated analysis techniques in determining the impact of resource constraints, baseline changes and omitted activities, and assessing the implications of added scope.

Earned Value Level II

This course is designed for project managers who need to interpret technical progress, cost and schedule information to determine actual project status, meet government EVMS reporting requirements, and prepare for Integrated Baseline Reviews. It focuses on advanced topics of earned value reporting and oversight analysis.

These courses, designed by Dekker University Director of Curriculum Isaac Maya, Ph. D., P.E., will give students a more in-depth understanding of the concepts and disciplines that govern their day-to-day responsibilities as project managers.

Course Descriptions, Fees and Schedules

Dekker TRAKKER® Applications Workshop

Presents the fundamental aspects of Dekker TRAKKER® (TRAKKER) and covers the implementation of generally accepted program management algorithms. Instruction covers scheduling, resourcing, and costing techniques with hands-on product use. Regardless of the experience level, this course provides the essential information needed to master TRAKKER. 🚀

Course #: R250STTAW (3 days) 19.5 PDU's Fee: \$1,200

August 20 – 22
August 27 – 29
October 1 – 3
October 15 – 17
October 29 – 31
December 10 – 12
January 7 – 9

Dekker TRAKKER® Intermediate Workshop

Provides a working knowledge of TRAKKER's basic internal report writing capabilities as well as advanced features. Familiarizes users with TRAKKER screens and explores various predefined reports and graphs available within the system. Course work covers how to use the sort, select, summarize feature and queuing screen to produce TRAKKER reports and graphs with specific details. Users will be introduced to: Cut/Copy/Paste, creating filters, Merge/De-merge, and Change Control. In addition, an overview of screen etiquette and editing techniques will be covered. Prerequisite: R250STTAW.

Course #: R252STTIW (3 days) 19.5 PDU's Fee: \$1,200

August 13 – 15
October 8 – 10
December 17 – 19

Dekker TRAKKER® Sort, Select, and Summarize with Excel

Due to popular demand, both Dekker TRAKKER® and Dekker iPursuit® have incorporated Microsoft® Excel as a core component for informational views and reporting displays. Sort/Select/Summarize (SSS) harnesses the power of any data source to create smart-spreadsheet views. This course focuses on the application of SSS to empower users to create the desired view of their information. Attendees learn to navigate the SSS tool, to effortlessly extract and organize information for analysis through Excel, and to tailor spreadsheets so the right information is presented to the right people at the right time.

Course #: R253STTSSS (1 day) 6.5 PDU's Fee: \$450

October 24
December 5
January 4

Balanced Scorecards and Digital Dashboards

Today's executives require immediate visibility into Key Performance Indicators (KPI) to make quick business decisions. This workshop demonstrates the benefit of Dekker TRAKKER®'s project management and financial integration through Dekker iPursuit®. Students will see how various project management metrics and financial indicators correlate to one another. This workshop also addresses the way in which these metrics can be used for balanced scorecards providing methods for organizing this information into digital dashboards.

Course #: R259STIPDD (1 day) 6.5 PDU's Fee: \$450

August 1
September 5
January 15

Microsoft Project® Server Integration

Learn how to maximize the value of the data residing in Project Server through TRAKKER. This in-depth workshop explores the implementation and integration of Project Server with TRAKKER to enhance reporting through TRAKKER's project and financial management capabilities. It demonstrates the benefits of using Enterprise Codes to define WBS, OBS, and other reporting structures integral to sorting, selecting, and summarizing data. See how TRAKKER coupled with Project Server can enhance your organization's performance measurement and reporting.

Course #: R255STTMP (1 day) 6.5 PDUs **Fee:** \$450

October 23
December 4
January 29

Microsoft® Project and Dekker TRAKKER® Workshop

This course defines system requirements for integrating MS Project schedule data with TRAKKER. Instruction will cover schedule, resource and cost data integration with TRAKKER and MS Project, maximizing performance while maintaining large MS Project files, and maintaining schedule and cost integration. Designed for organizations now using MS Project and TRAKKER, or those looking for increased power and control with MS Project.

Course #: R256STMPW (1 day) 6.5 PDUs **Fee:** \$450

August 3
September 7
January 17

Dekker iPursuit® Applications Workshop

Covers cost, schedule, resource, technical performance, earned value management, risk assessment, and ABC/M performance analysis techniques provided by TRAKKER. Learn to define specific rule sets and threshold tolerances, and incorporate customized Digital Dashboards with any internet browser or Outlook. Learn to power-use Microsoft Office components to construct a customized Executive Information System. 🚀

Course #: R257STIPAW (2 days) 13 PDUs **Fee:** \$800

August 23 – 24
October 4 – 5
November 1 – 2
December 13 – 14

Project Portfolio Management Analysis with Dekker iPursuit®

This course provides students with an understanding of the data and information distribution engines for a PPM System. Students will learn to use Dekker iPursuit® to develop personalized digital dashboards for top executives to line employees. iPursuit's analysis techniques for schedule, cost, resource, and Key Performance Indicators are also discussed.

Course #: R260STIPPPMA (2 days) 13 PDUs **Fee:** \$800

August 16 – 17
October 11 – 12
December 20 – 21

Enterprise Reporting for Project Management Balanced Scorecards

Learn to exploit Microsoft® Excel for managerial reporting and business performance measurement. This workshop covers the advantages of TRAKKER's enterprise-oriented data in formulating Project Portfolio Management Views. Students explore TRAKKER's Microsoft® Excel presentation layer through the use of Sort/Select/Summarize to create balanced scorecards with drill-down views.

Course #: R254STTERPM (1 day) 6.5 PDUs **Fee:** \$450

August 2
September 6
January 16

Scheduling and Planning Level I

This course provides extensive insight into the process and application of scheduling and planning through real-world case studies and exercises that enable attendees to develop skills with contemporary scheduling software. Key topics include developing the work breakdown structure and its network diagram, Gantt and critical path scheduling, slack and float identification and usage, and practical considerations for developing manageable schedules.

Course #: R210PMSCH1 (2 days) 13 PDUs **Fee:** \$800

August 6 – 7
September 18 – 19
November 6 – 7
November 27 – 28

Scheduling and Planning Level II

This course is designed for analysts who need to review WBS and schedule information to determine risk, schedule viability, and logical activity flow. Attendees will cover sophisticated analysis techniques in determining the impact of resource constraints, baseline changes and omitted activities, and assessing the implications of added scope. Statistical analysis on durations and slack are used to illustrate delivery risk and to help understand re-baselining considerations. Students will use software tools to obtain single-view diagrams of schedule shadowing and milestone charts to show potential areas of planning concern. The class focuses on pragmatic scheduling analysis tools that will help both project managers and executives grasp the dynamics of underlying schedule issues. Prerequisite: R210PMSCH1 or equivalent.

Course #: R211PMSCH2 (2 days) 13 PDUs **Fee:** \$800

September 11 – 12
September 25 – 26
November 13 – 14
January 22 – 23

Earned Value Level I

This course provides a thorough understanding of the concepts and theories of project control using an earned value management system (EVMS). Topics include: a complete overview of earned value terminology and definitions; practical usage and calculations at the control account level for project managers and analysts; and a basic overview of finance system integration. It explains the key concept of variances and calculating techniques for using earned value for project/job monitoring and control by personnel faced with EVMS reporting requirements. This course clearly defines the contemporary philosophies, developments and pitfalls in implementing and using a disciplined EVMS.

Course #: R212PMEVM1 (2 days) 13 PDUs **Fee:** \$800

August 8 – 9
August 30 – 31
September 20 – 21
October 18 – 19
November 8 – 9
November 29 – 30
January 10 – 11
January 30 – 31

Earned Value Level II

This course is designed for Project Managers who interpret technical progress, cost and schedule information to determine actual project status, meet government EVMS reporting requirements, and prepare for Integrated Baseline Reviews. It focuses on the advanced topics of earned value reporting and oversight analysis. This class addresses the need for schedule and cost integration, the use of various EV performance indices in determining cost risk, changing baseline control, over target baselines, and understanding the meaning of performance indicators. Indicators that will be covered include schedule performance, cost performance, to complete performance, elapsed time, and technical performance indices. Students will work through case studies to learn analysis techniques for assessing the true risks in an EVM project. The course will cover how to determine risk thresholds and where indications of risk first appear. Prerequisite: R212PMEVM1 or equivalent.

Course #: R213PMEVM2 (2 days) 13 PDUs **Fee:** \$800

September 13 – 14
September 27 – 28
November 15 – 16
January 24 – 25

Dekker iPortfolio® Applications Workshop

The advanced topics of integration between Dekker iPortfolio® and Dekker TRAKKER® are presented. Students walk through utilizing reports, graphs, and queries from TRAKKER to create a dynamic Executive Information System. In addition, the class examines the capabilities for collaborating with the Microsoft® Office System and drill-down capabilities into TRAKKER data.

Course #: R261STIPAW (1 day) 6.5 PDUs **Fee:** \$450

October 25
December 6
January 3

Special Program Tracks

Track 1 – Project Portfolio Management Toolset

Focuses on the toolset necessary for a Project and Portfolio Management (PPM) System. Students will be taught the fundamentals of a contemporary approach to project management that can be applied to an existing system based on Microsoft® Project.

Courses: Dekker TRAKKER® Applications Workshop • Dekker iPursuit® Applications Workshop **Dates:** Aug 20-24 • Oct 1-5 • Oct 29-Nov 2 • Dec 10-14

Track 2 – Project Portfolio Management Analysis

Builds upon Track 1 and user experience with Dekker TRAKKER® and Dekker iPursuit® to provide an in-depth look at advanced applications of a PPM infrastructure. It covers detailed analysis techniques for project prioritization, balanced scorecards, and dashboard representations of Key Performance Indicators. It's ideal for those who want to develop advanced portfolio-oriented approaches to managing the project pipeline.

Courses: Dekker TRAKKER® Intermediate Workshop • Project Portfolio Management Analysis with Dekker iPursuit®
Dates: Aug 13-17 • Oct 8-12 • Dec 17-21

Track 3 – Earned Value Management Toolset

This track orients users with the tools and techniques needed to develop an Earned Value Management System (EVMS). Students are trained using Dekker TRAKKER® and provided with insights into developing performance metrics and financial considerations of an EVMS.

Courses: Dekker TRAKKER® Applications Workshop • Earned Value Level I **Dates:** Aug 27-31 • Oct 15-19 • Jan 7-11

Track 4 – Balanced Scorecards with Microsoft® Project

This track is designed specifically for users of Project and/or the Dekker PMIS™ management suite of tools. Students will learn about the different ways in which Key Performance Indicators are defined, how to analyze them, and how to use them to build enterprise reports that provide visibility and access to project information. Students will also learn how to utilize Project as the scheduling engine, while integrating with Dekker TRAKKER® and other popular desktop applications such as the Microsoft® Office System.

Courses: Balanced Scorecards and Digital Dashboards • Enterprise Reporting for Project Management Balanced Scorecards
Microsoft® Project and Dekker TRAKKER® Workshop **Dates:** Aug 1-3 • Sep 5-7 • Jan 15-17

Track 5 – Basic Core Methodology

The basic core classes for scheduling and planning and earned value. This track focuses on real-world considerations for developing project plans such as resource availability, schedule feasibility, and vendor considerations. The earned value class covers the wide spectrum of earned value management, including an introduction to the basic concepts and terminology.

Courses: Scheduling and Planning Level I • Earned Value Level I **Dates:** Aug 6-9 • Sep 18-21 • Nov 6-9 • Nov 27-30

Track 6 – Advanced Core Methodology

This track covers advanced techniques in scheduling, planning and the practice of earned value management. The courses teach the review of WBS and schedule information to determine schedule viability and logical activity flow, integrated master scheduling and planning, and how to uncover potential risks. The earned value class also covers advanced variance interpretation, trending, baseline control and change management, and Integrated Baseline Reviews.

Courses: Scheduling and Planning Level II • Earned Value Level II **Dates:** Sep 11-14 • Sep 25-28 • Nov 13-16 • Jan 22-25

Registration Form

Name _____

Title _____ Phone _____ Ext _____

E-Mail Address _____ Fax _____

Company _____

Mail Address _____

City, State, Zip _____

| Course # or Track # | Date | Circle Location | Fee |
|---------------------|-------|-----------------|-------|
| _____ | _____ | Ontario Reston | _____ |
| _____ | _____ | Ontario Reston | _____ |
| _____ | _____ | Ontario Reston | _____ |
| _____ | _____ | Ontario Reston | _____ |

PAYMENT METHOD

Check enclosed payable to: Dekker University

Charge my: MasterCard Visa

American Express Diners Club

Card # _____

Expires _____

Signature _____

Purchase Order # _____

Invoice my company

Attention _____

Mail completed registration form and payment to:

Dekker University
3800 Concours, Suite 100
Ontario, CA 91764

Phone: (909) 384-9000

Fax: (909) 889-9163

E-Mail: dekkeruniversity@dekkerltd.com

Website: www.dekkerltd.com

Cancellation made within 30 days of the program start date will incur a \$100 cancellation fee. Substitutions may be made at any time. Failure to attend a program without prior cancellation will result in forfeiture of the full program registration fee.

Class schedule, dates and prices are subject to change and cancellation.

Discount Policy

Use all discounts that apply to your order for up to 25% savings.

Deduct Total Discounts from Total Registration Fees for Net Amount.

5% applies to payments made 30 days prior to earliest registered class date.

| | |
|----------------------------------|----------|
| Total Registration Fees | \$ _____ |
| Less 5% (30 day Advance Payment) | \$ _____ |
| Less 10% (More than 3 students) | \$ _____ |
| Less 10% (Multiple Classes) | \$ _____ |
| Total Discounts | \$ _____ |
| Net Amount | \$ _____ |

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