

## IPDI's Project Management Course Options

*Contact IPDI for a custom proposal to hold any of these courses for your organization*

### COURSE DESCRIPTIONS

Integrated Process Developers, Inc. (IPDI) offers a wide variety of project management courses to meet your organization's specific needs. However, IPDI knows that "one size does not fit all" and offers you options as to what content and how long of a course is applicable for your organization's specific requirements.

You will be able to use the concepts learned in our courses the *very next day* on your projects thus giving you the edge over your competition and an immediate return on your investment. All our workshop courses are interactive, including small group exercises, large group discussions, and instructor facilitation.

[More information about each course can be found in the course's respective description sheet / listing / webpage](#)

#### **Traditional / Predictive / Waterfall Approach to Projects (1-day, 2-day or 3-day options):**

Some believe the "old" approach is outdated and no longer applicable. However, some industries and certain types of projects will always use the traditional / predictive approach due to the nature of the projects themselves.

#### **Advanced Project Management Program**

The Advanced Project Management Program has been created to enable individuals and organizations to advance knowledge beyond the superficial and theoretical to real-world, practical based project management methodologies. Designed as a series of modules. Take one, take some, take all.

#### **Agile Approach to Project Management (1-day or 2-day options):**

In this modern, fast-paced era of business, the traditional or "waterfall" approach to project management may not be the best approach. Agile project management has quickly become the go-to project management approach for a wide range of industries. According to the Project Management Institute (PMI®), more than 90% of organizations are using Agile to some degree. If your business is not using aspects of Agile, it will be soon.

#### **Project Management for Non-Project Managers (1-day option):**

This course is specifically developed for the non-project manager who needs to understand the basics of project management. A vast majority of the projects done within organizations are short term, small projects – otherwise known as "assignments." This course is a fast paced, one-day course which will give you simple tools to swiftly develop an effective approach to your assignments. This is not 'hard core' project management, this is a 'down-to-earth' approach to make you more successful within your organization.

#### **Hybrid Approach to Project Management (4-day option):**

A pure Traditional / Predictive approach or a pure Agile approach to project management may not always be applicable. Most organizations benefit from utilizing a "blended" approach which leverages the best of both traditional / waterfall and Agile.

Portion of profits supports charity organizations.

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**Executive / Sponsor courses:**

IPDI offers half day, 1-day or 2-day courses (onsite, inquire about virtual) to assist executives and sponsors to support project teams more effectively. See separate course descriptions for additional information.

**IPDI’s experts can customize a course with topics, and level of depth, to match the skill set gaps within your organization and teams.**

COURSE TOPICS	Agile		PM for non-PM	Traditional		4-Day Option
	1-Day	2-Day		2-Day	3-Day	
Project Management Foundation Concepts		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Why Agile Project Management?	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>
Project Management Process Groups & Knowledge Areas				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Traditional / Predictive Proj Mgmt vs Agile Proj Mgmt	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>
Triple Constraints (Scope, Schedule & Cost)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
When to use Traditional / Predictive vs. Agile Proj Mgmt	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>
Agile Manifesto	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>
Your Organization’s Selected Projects for Course Exercises			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Scope Statement			<input checked="" type="checkbox"/> *	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Stakeholder Assessment & Key Decision Makers		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Work Breakdown Structure (WBS)			<input checked="" type="checkbox"/> *	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Agile Terms and Tools	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>
Estimating Resources, Durations and Costs			<input checked="" type="checkbox"/> *	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Communications Planning		<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Project Team Development		<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Quality Planning		<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Human Resource Planning & RASIC					<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Schedule Sequencing				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Risk Management Planning		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> *	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Procurement Planning					<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Workshop Provided Agile Case Study / Simulation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>
Schedule Development, Trade-off Analysis and Baseline			<input checked="" type="checkbox"/> *	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Project Execution			<input checked="" type="checkbox"/> *	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Monitoring & Controlling Project Work			<input checked="" type="checkbox"/> *	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Integrated Change Control			<input checked="" type="checkbox"/> *	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Project Close-out				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

\* The 1-day Project Management for non-Project Managers course offers simplified approaches for small, quick-hit projects (also known as assignments)

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