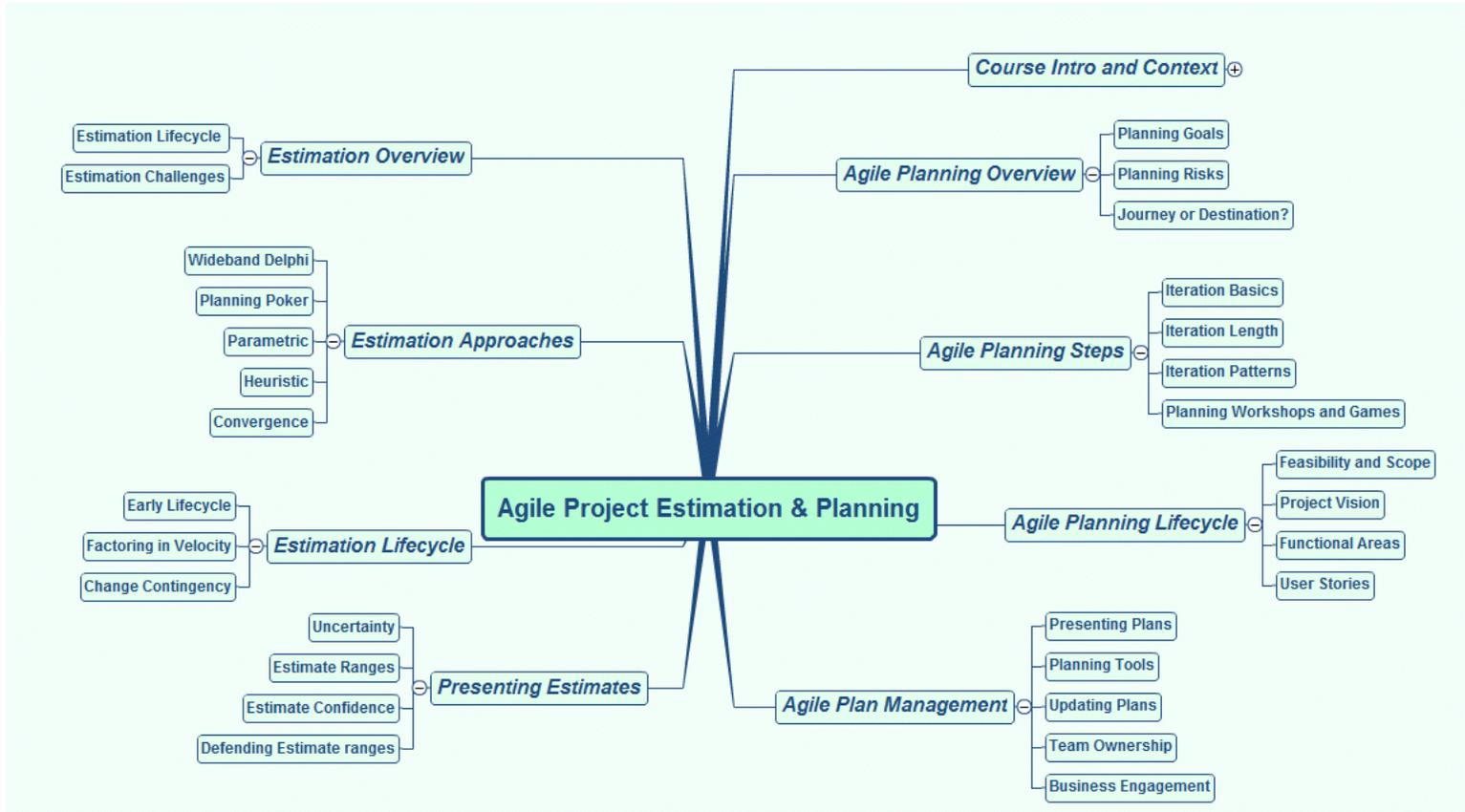# Agile Project Estimation and Planning - Training Course Outline – ½ Day

Learn the basics of estimating and planning agile projects on this hands-on, half-day course. Using exercises and examples the concepts for user story estimation, team velocity and iteration planning are covered. Learn about Story Points, Ideal Developer Days, Velocity, Planning Poker, and Wideband Delphi. Find out how to calculate optimal team sizes, iteration durations and take home a CD of tools and templates.

COURSE COMPONENTS

HOW YOU WILL BENEFIT

- Learn a well rounded set of agile project planning and estimating fundamentals

- Experience and learn estimation and planning exercises to use on your own projects

- Gain lists of common estimation omissions to check for

- Learn how to plan iterations based on business value, risks, and project characteristics

YOU WILL LEARN

- Why software estimation is hard, and how to make it easier

- Iteration planning basics – how to calculate iteration length and prioritize features

- Agile estimation tools and templates

- How to present and update agile estimates and plans

PROFESSIONAL LEARNING CREDITS

0.4 CEUs, 4 PDUs

WHO SHOULD ATTEND

- Project Managers, Team Leads, ScrumMasters, Program Managers, Tech Leads.

SKILL LEVEL

- Intermediate

PRICING AND AVAILABILITY

For current pricing and availability information please contact Training@LeadingAnswers.com. All of the courses listed can be adapted, merged or tailored to meet client specifications.

ABOUT THE TRAINER

All Leading Answers training courses are taught by Mike Griffiths with no substitutions. Mike was involved in the creation of the agile method "DSDM" in 1994 and has been using agile methods (Scrum, XP, FDD, and DSDM) in a variety of business and technical domains for the last 14 years. He is active in both the agile community and traditional project management circles. Mike serves on the board of the Agile Alliance and the Agile Project Leadership Network (APLN). He was a contributor to the PMBOK v3 Guide and is a trainer for the PMI SeminarsWorld program.