



## Expert Choice Yellow Belt® Training Program

**Advanced**  
**Decision**  
**Support**  
**Software**  
**& Services**

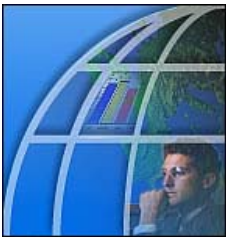
Empower yourself and your colleagues to bring the value of Expert Choice to your business to make better, faster, and more responsible decisions.

What you will learn in this course:

- *What is the Analytic Hierarchy Process (AHP) and how can it help me make better and faster decisions?*
- *What types of decisions can it be applied to?*
- *How can it help me to synthesize quantitative data and qualitative judgment?*
- *How can it help me to look at “what-if” scenarios?*
- *How can I leverage EC11.5™, Comparison Core™ and TeamTime™?*

This intensive training solution includes the following core modules:

Module	Title	Description
Module 1	Overview	Engage in an interactive exercise of how leading organizations use EC for important decisions. Learn about the value proposition for the EC solution and review its applicability for various decision types.
Module 2	Decision Making Theory	Learn about several basic decision making best practices and the fundamentals of the Analytic Hierarchy Process. Learn how it compares to other decision methods.
Module 3	Structure	Learn the fundamentals of how to think about decisions, and how to structure and define your objectives. Build effective decision models from the top down and bottom up.
Module 4	Measure	Learn how to prioritize using powerful relative and absolute measurement techniques. Learn about pairwise comparison using the verbal, graphical and numerical modes. Create absolute formulas such as rating scales, utility curves and step functions.
Module 5	Synthesize/Sensitize	Use Expert Choice’s powerful synthesis capabilities to determine your priorities. Iterate to improve your decisions using five types of sensitivity analysis techniques.
Module 6	Reporting and Justification	Better justify your decisions by creating a clear audit trail with sound evidence. Produce effective reports that communicate your decision.
Next Steps		Provides an overview of consulting and support services and additional learning options, including the EC Green Belt and EC Black Belt courses.



**Who this is for:** *This course is ideally suited for organizations that are making vendor selection and choice decisions, and are not engaging in portfolio management decisions.*

**Instructors:** *James Devlin or Alfredo Revilak - Synth Solutions*

**Languages:** *Offered in English, Spanish or Portuguese*

**Contact:** [sales@synthsolutions.com](mailto:sales@synthsolutions.com) or call +1 (703) 734-6476

**Venue:** On-site and web-meeting options available

**Duration:** 8 hours

**Certificate:** EC Yellow Belt™ Certificate upon completion of the course.



Serving Latin America and the Caribbean