Bayesian Intelligence
Training Workshops

Programming
Bayesian Network
Solutions with Netica

Introducing participants to Bayesian network programming, these workshops provide a guide to the tools and libraries available with the Netica API family with a focus on the accessible Java implementation. With the assistance of experienced facilitators, attendees work through programming examples and exercises, designed to provide a comprehensive understanding of the API library. These workshops come with our easy-to-use text: Programming Bayesian Network Solutions with Netica.

Attendees learn how to create software to:
- Build Bayesian networks and decision networks
- Perform probabilistic inference and make decisions
- Generate CPTs from data and equations
- Evaluate networks with predictive accuracy and sensitivity analysis

Prerequisites: some background in Bayesian networks. Java exercises for non-programmers are available for workshop preparation.

Two-day workshops are offered within Australia or worldwide; shorter workshops are available within Australia. For further enquiries and expressions of interest please email Owen.Woodberry@bayesian-intelligence.com or phone Owen on +61 0406 924 446.