



Join Radboud Summer School 2017!

Decision Analysis: Theory & Practice

change perspective

Radboud University



Decision Analysis: Theory & Practice

How do we make decisions individually and collectively? Are we good at decision making? Are there methods to improve decision making? By following this course, you will learn the answers to these and related questions. You will acquire a working knowledge of decision theories and decision-analytic methods as well as skills to apply these methods to concrete decision making problems.

The focus of this course is on applicable knowledge and skills in order to improve your decision making capabilities (personal or managerial). It teaches you how to structure concrete decision making problems by means of structuring techniques like value trees, decision trees, influence diagrams, and decision matrices. Finally and most importantly, it teaches you how to model and analyse decision problems by means of decision-analytic methods and techniques. The emphasis hereby is on multi-criteria decision methods and on risk- and uncertainty assessment methods. Detailed course description is on our website!

Learning outcome

After this course you are able to:

- To build models of tactical and strategic decision making problems
- To assess uncertainty and risk in tactical and strategic decision making situation
- To analyse decision making problems by means of multi criteria decision making methods and software
- To apply decision theories to concrete decision making situations.

For whom is this course designed

- Managers and professionals in private/public organisations with social science / economics / engineering background.
- Scholars/students in business administration, economics, political science, planning sciences, public administration.
- Scholars/ students in engineering sciences, mathematics, and computer sciences.
- Anyone with the required background who is interested in improving her or his decision making capabilities.

Admission documents

Motivation letter & CV



Number of EC

4 ECTS credits

Course leader

Ad van Deemen, Professor Decision Theory
Methods / Nijmegen School of Management
Radboud University

Entry level

- Advanced bachelor
- Master
- PhD
- Postdoc
- Professional

Dates

Monday 7 August- Friday 18 August 2017 (two weeks)

Course fee

€ 1000



Discounts

*10% discount if you register before April 1, 2017.

*15% additional partner-discount for students from partner universities on all course fees! See website for complete partner list!

Deadline application

June 1, 2017



Want to be part of the RSS experience?

More than just a course!

Radboud Summer School is more than an academic event. It is a unique opportunity to meet other international students and researchers and to get to know Radboud University and the city of Nijmegen. Our participants come from all over the world and have different cultural and academic backgrounds. Our programme includes the following activities free of charge: welcome reception, sports activity, guest lecture and farewell drink. We offer also a BBQ, River Cruise, City Tour, Pub quiz and excursion for a small fee.

Have a look at what participants had to say about their RSS experience!

And do not forget: register now!

Deadline application

June 1, 2017



Contact

T: +31 24 818 7706
E: radboudsummerschool@ru.nl
W: www.ru.nl/radboudsummerschool
F: RadboudSummerSchool

www.ru.nl/radboudsummerschool, August 6-18 2017