

Alan Webb Management Consultancy

Course Name

Risk Analysis and Management

Supplier

Alan Webb Management Consultancy
5 Fieldend
Horsham
West Sussex
RH12 4GY

For more details of Alan Webb management consultancy, please see website www.alanwebbconsult.com

Contact and Phone Number

Alan Webb 01403 262166
e-mail address: ajwconsult@aol.com

Summary

A briefing session that gives an overview of the process of risk analysis and Management including practice with some of the techniques. Topics covered include:

The concept of risk, investment risks, strategic decision making, conditional risks, the risk management process. Also included is some description of novel techniques such as influence diagrams. If required contemporary software can be demonstrated.

Duration and Cost

Two-three hour lectures or one whole day. £500 per half day

Course Name

Risk Analysis and Management

Supplier

Alan Webb Management Consultancy
5 Fieldend
Horsham
West Sussex
RH12 4GY

Contact and Phone Number

Alan Webb 01403 262166
e-mail address: ajwconsult@aol.com

Summary

Training session designed to impart awareness through discussion and practice in using quantitative techniques. The course includes some interactive sessions and the use of software for demonstrations and exercises. Topics covered are:-

The nature of risks in projects, the risk management process, the profit potential of projects, high risk v. low risk projects, multiple criteria decision making, calculating expected values, elementary games theory, decision trees, Monte Carlo simulation, sensitivity analysis, knowledge based systems, contemporary software products, management attitudes to risks, management responses to risk situations, issues to be faced when introducing risk analysis and management.

Duration and Cost

One day training session, £1000 per day

This description last updated 12/00

Aidan Ward – Antelope Projects Ltd
Christopher Worsley – CITI Ltd

Course Name

Reasoning about Risk: A risk management seminar

Supplier

Antelope Projects Ltd
19, Fawkham Road
Longfield
Kent
DA3 7QP, UK
Tel: 0044-1474-702259
Fax 0044-1474-704671
www.antelopes.com

Contact and phone number

Aidan Ward

Tel: 0044-1474-702259
Email: aidan_ward@antelopes.com

Summary

Antelope and CITI have pooled their insights in how to use risk management to support business decision-makers in exercising their judgement.

A master's level seminar using a major case study exercise, it requires a commitment to change personal and business perspectives. Participants will explore the individual and organisational barriers to explicit and systematic management of business, programme and project risks.

The seminar is designed to:

- show the business impact of reasoning about risk
- explore via role play in the case study the interaction between management systems
- build management team capability

Duration and Cost

2 days £6000

Course tailoring / Individual training

Course can be given in-house over six half days. Risk clinics and mentoring available. Contact Risk Sig training coordinator for more detailed course description.

RISK SIG member who has attended

This description has been added to update of 12/00 – no changes

BMT Reliability Consultants Limited

Course Name

Getting Started in Risk Management and PANDORA in a day

Supplier

BMT Reliability Consultants Ltd
12 Little Park Farm Rd
Fareham
Hants
PO15 5SU

Tel 01489 885252
Fax 01489 885038

Contact and Phone Number

Ron Gerdes 01489 885252

e-mail: ron.gerdes@bmrcl.com

Summary

Risk Management may seem a complex subject. We make this complex subject simple and address the principles and practices in a 1-day course. We can not claim to make you an expert in Risk Management in one day, but we aim to get you to a point where you can start to do Risk Management on your projects. The course includes - Overview, Risk Analysis, Risk Reduction, Risk Quantification (Monte Carlo), Risk Monitoring and Control, Risk Documentation, Compilation of a Risk Register using Pandora.

Duration and Cost

1 day 250 pounds plus VAT per delegate (min 6 delegates)

Course Tailoring/Individual Training?

Yes. Course summary sheet held by Risk SIG training coordinator.

RISK SIG Member Who Has Attended

This description last updated 12/00 (no changes).

David Vose

Course Name

Quantitative Risk Analysis Modelling

Supplier

David Vose
La Coutancie
24320 Nanteuil Auriac de Bourzac
Dordogne
France
Email: David_Vose@csi.com
Web: www.risk-modelling.com

Contact and Phone Number

David Vose, Tel/Fax: +33 (0)553 91 12 33

Email: David_Vose@csi.com

Web: www.risk-modelling.com

Note - David is English, often in the UK and can organise training in the UK by arrangement.

Summary

There are many courses on general risk management, but this course is unusual in that it is devoted to DETAILED QUANTITATIVE risk analysis modelling. It specifically covers Monte Carlo modelling using the combined facilities of @RISK and a spreadsheet application (MS Excel or Lotus 1-2-3) or MS Project project management tool. However these techniques can also be applied to other comprehensive risk analysis packages such as Crystal Ball or Predict!. The course concentrates on the practical aspects of performing risk analyses rather than in-depth statistical theory. Practical exercises, tailored to reflect the operations of your organisation, are used. The course is accompanied by David Vose's book 'Quantitative Risk Analysis: a guide to Monte Carlo simulation modelling'.

Duration and Cost

3 intensive 8 hour days. £3000 for a maximum of 10 people.

Course Tailoring/Individual Training?

See below.

Course summary sheet held by Risk SIG training coordinator. More general training in combined project planning, risk modelling, and risk management offered in conjunction with Cyril Sweett Project Consultants.

RISK SIG Member Who Has Attended

Course has been given in tailored form to Eurolog, HVR, Inland Revenue IT.

This description last updated 12/00

Course Name

Web Training Site on Risk Modelling

Supplier

David Vose

La Coutancie

24320 Nanteuil Auriac de Bourzac

Dordogne
France
Email: David_Vose@csi.com
Web: www.risk-modelling.com

Contact and Phone Number

David Vose, Tel/Fax: +33 (0)553 91 12 33
Email: David_Vose@csi.com
Web: www.risk-modelling.com

Note - David is English, often in the UK and can organise training in the UK by arrangement.

Summary

The site offers training courses in various aspects of risk modelling, split into modules. The participant will receive course material, including text and illustration modules to play with and submit fortnightly exercises by email which will be marked and returned. Each course has dedicated web pages, with discussion groups, etc. and from where one can download solutions to each problem. The courses, lasting between three and five months, culminate in a seminar at a location convenient to the majority of participants where aspects of the material are presented by David, together with discussions and exercises, that consolidate and extend the material already covered.

Duration and Cost

Please contact David Vose for more details

Course Tailoring/Individual Training?

See below.

Course summary sheet held by Risk SIG training coordinator. More general training in combined project planning, risk modelling, and risk management offered in conjunction with Cyril Sweett Project Consultants.

RISK SIG Member Who Has Attended

This description first added in 12/00

Euro Log Limited

Course Name

Introduction to Project Risk Management

Supplier

Euro Log Ltd
Orlando House
3 High Street
Teddington
Middlesex
TW11 8NP

Contact and Phone Number

Paul Bowers 0181 977 4407
Fax: 0181 977 3714
email: sales@eurolog.co.uk

Summary

This 1-day course is aimed at recommenders and those who will be involved in the day-to-day use of Project Risk Management (PRM). The processes, procedures and techniques most commonly used in PRM will be described and compared. In addition to consideration of the qualitative and quantitative elements of PRM, guidance on the selection and implementation of the appropriate approach will be given.

Duration and Cost

1 day. £1200 per day for up to 12 delegates.

Course Tailoring/Individual Training?

Yes. Course summary sheet available from Eurolog.

RISK SIG Member Who Has Attended

This description last updated 12/00 (no changes).

Course Name

Implementation of Project Risk Management

Supplier

Euro Log Ltd
Orlando House
3 High Street
Teddington
Middlesex
TW11 8NP

Contact and Phone Number

Paul Bowers 0181 977 4407
Fax: 0181 977 3714
email: sales@eurolog.co.uk

Summary

This 1-day course is aimed at the practical considerations for implementing Project Risk Management into an organisation. The course will consider issues such as the organisational structure, existing risk management expertise and the way in which a risk management culture can be introduced.

Duration and Cost

1 day. £1200 per day for up to 12 delegates.

Course Tailoring/Individual Training?

Yes. Course summary sheet available from Eurolog.

RISK SIG Member Who Has Attended

This description last updated 12/00 (no changes)

Course Name

Monte Carlo(TM) 3.0 Practitioner

Supplier

Euro Log Ltd
Orlando House
3 High Street
Teddington
Middlesex
TW11 8NP

Contact and Phone Number

Paul Bowers 0181 977 4407
Fax: 0181 977 3714
email: sales@eurolog.co.uk

Summary

This course is aimed at risk practitioners who require a thorough knowledge of using Primavera Monte Carlo (TM) with either Primavera Suretrak (TM) or Primavera P3 (TM). The course covers an understanding of uncertainty,

linking to P3/Suretrak, Probabilistic and Conditional branching, Correlation and Reporting.

Duration and Cost

1 day. £325 per delegate per day (min £900 per day).

Course Tailoring/Individual Training?

Yes. Course summary sheet available from Eurolog.

RISK SIG Member Who Has Attended

This description last updated 12/00 (no changes).

Course Name

Crystal Ball (R) 4.0 Practitioner

Supplier

Euro Log Ltd
Orlando House
3 High Street
Teddington
Middlesex
TW11 8NP

Contact and Phone Number

Paul Bowers 0181 977 4407
Fax: 0181 977 3714
email: sales@eurolog.co.uk

Summary

This 1-day course is aimed at guiding new users of Crystal Ball (an add-in to Microsoft Excel (or Lotus 1-2-3) through the features of this spreadsheet-based risk analysis tool. A working knowledge of Excel is assumed. Risk practitioners are shown the use of Crystal Ball for modelling uncertainty in project schedules, costs, revenues, quality etc.

Duration and Cost

1 day. £325 per delegate per day (min charge £900 per day).

Course Tailoring/Individual Training?

Yes. Course summary sheet available from Eurolog.

RISK SIG Member Who Has Attended

This description last updated 12/00 (no changes).

Course Name

@Risk for Excel/1-2-3 Practitioner

Supplier

Euro Log Ltd
Orlando House
3 High Street
Teddington
Middlesex
TW11 8NP

Contact and Phone Number

Paul Bowers 0181 977 4407
Fax: 0181 977 3714
email: sales@eurolog.co.uk

Summary

This 1-day course is aimed at guiding new users of @Risk (an add-in to Microsoft Excel or Lotus 1-2-3) through the features of this spreadsheet-based risk analysis tool. A working knowledge of Excel/1-2-3 is assumed.

Risk practitioners are shown the use of @Risk for modelling uncertainty in project schedules, costs, revenues, quality etc.

Duration and Cost

1 day. £325 per delegate per day (min charge £900 per day).

Course Tailoring/Individual Training?

Yes. Course summary sheet available from Eurolog.

RISK SIG Member Who Has Attended

This description last updated 12/00 (no changes).

Course name

@Risk for Microsoft Project

Supplier

Euro Log Ltd
Orlando House
3 High Street
Teddington
Middlesex
TW11 8NP

Contact and Phone Number

Paul Bowers 0181 977 4407
Fax: 0181 977 3714
email: sales@eurolog.co.uk

Summary

This 1-day course is aimed at guiding new users of @Risk for Microsoft Project through the features of this risk analysis tool. A working knowledge of Microsoft Project 4.0+ or 98 is necessary. Risk practitioners are shown the use of @Risk for Microsoft Project for modelling uncertainty in project schedules, costs, resources etc.

Duration and Cost

1 day. £325 per delegate per day (min charge £900 per day).

Course Tailoring/Individual Training?

Yes. Course summary sheet available from Eurolog.

RISK SIG Member Who Has Attended

This description last updated 12/00.

University of Strathclyde

Course Name

Risk Management of Projects

Supplier

University of Strathclyde
Richmond St
Glasgow G1

Contact and Phone Number

Prof A S Carrie, (for details of "Master of Technology Management" degree),

Tel: 0141-548-2894

email: a.s.carrie@strath.ac.uk

Dr Terry Williams, (for details of this module), Tel: 0141-548 3548
email: terry@mansci.strath.ac.uk

Summary

This 5 day course is for engineers and managers involved in running major company projects and covers major projects and risks, identification of hazards, the financial and legal aspects (covered by a lawyer) of project risk management, quantitative modelling of cost and time risks and the techniques for risk management (including their drawbacks).

Delegates are provided with an appreciation of project risk management, enabling early identification of potential hazards with intolerable risk levels, allowing action to be taken to minimise any adverse effects, identifying critical paths, enabling the correct allocation of resources and more efficient project management through advance planning.

Duration and Cost

5 day course, £850 for non-residential delegates.

Course Tailoring/Individual Training?

Yes, the course can be customised for a particular industry sector. The module can be taken as part of the IGDS Masters programme 'Master of Technology Management'. The course is IEE/IMechE approved for Continuing Professional Development (CPD) points.

RISK SIG Member Who Has Attended

This description last updated 12/00

Course Name

Programme Management for Business-Oriented Projects

Supplier

it@itacs
University of Strathclyde
Standard Life House
2 West Regent Street (4th Floor)
Glasgow
G2 1RW

Tel 0141-331 6464

Fax 0141-331 6465

Contact and Phone Number

Mr Eddie O`Donnell
Business Development Manager
it@itacs
University of Strathclyde

Tel 0141-331 6459 (DD)
email: eddieo@itacs.strath.ac.uk

Mr David Parry
Director
it@itacs
University of Strathclyde

Tel 0141-331 6453 (DD)
email: davidp@itacs.strath.ac.uk

Summary

This workshop will assist Business and Project Leaders to counter the risks within a project-related environment that could generate conflict and over-commitment within an organisation. The solution presented will be a Programme Management approach, which balances time and resource demands with respect to Core Business Needs, rather than fulfilling the parochial interests of individual projects or departments. Projects within a Programme Environment must, via their Programme Sponsors, auditably fulfil defined business requirements. Delegates will therefore be presented with a new business-defined project model, rather than the traditional, introvert, project-focused model, giving a perspective to the nature of Projects, and to clearly differentiate them from Programmes.

Duration and Cost

1 day course. £395 on 24-hour residential basis. Please contact it@itacs for further details.

Prices exclude VAT. Dates available upon request. Residential courses start at 4.30 pm previous evening.

Course Tailoring/Individual Training?

Courses can be customised for a particular industry sector and taken under the Certificate of Professional Development awarded by the University of Strathclyde.

RISK SIG Member Who Has Attended

Course Name

Programme Risk Management

Supplier

it@itacs
University of Strathclyde
Standard Life House
2 West Regent Street (4th Floor)
Glasgow
G2 1RW

Tel 0141-331 6464

Fax 0141-331 6465

Contact and Phone Number

Mr Eddie O`Donnell
Business Development Manager
it@itacs
University of Strathclyde

Tel 0141-331 6459 (DD)
email: eddieo@itacs.strath.ac.uk

Mr David Parry
Director
it@itacs
University of Strathclyde

Tel 0141-331 6453 (DD)
email: davidp@itacs.strath.ac.uk

Summary

Organisations have to deliver solutions, or products, against customer expectations of cost, content and schedule, whilst managing uncertainty, variability and discontinuity within their operations and supply chains.

This paradox in business is the realm of Risk Management. The workshop focus will be on the creation of a structured Risk Management environment, based on the strength of the team activity involving Corporate, Programme, Project and Specific Technical Management, aimed at senior company staff and directors who have executive responsibility which includes the initiation, commissioning and/or control of projects.

Duration and Cost

1 day course. £395 on 24-hour residential basis. Please contact it@itacs for further details.

Prices exclude VAT. Dates available upon request. Residential courses start at 4.30 pm previous evening.

Course Tailoring/Individual Training?

Courses can be customised for a particular industry sector and taken under the Certificate of Professional Development awarded by the University of Strathclyde.

RISK SIG Member Who Has Attended

Course Name

Project Risk Management

Supplier

it@itacs

University of Strathclyde
Standard Life House
2 West Regent Street
Glasgow
G2 1RW

Tel 0141-331 6464

Fax 0141-331 6465

Contact and Phone Number

Mr Eddie O`Donnell
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Mr David Parry
Director
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University of Strathclyde

Tel 0141-5331 6453 (DD)
email: davidp@itacs.strath.ac.uk

Summary

This workshop focuses on a holistic approach to the identification, assessment and management of risk. Project Managers need to allocate appropriate actions to manage each component of significant risk, and to allocate responsibilities for such actions to those involved.

Delegates will be introduced to the identification and grouping of risk (Generic risk, Systemic risk and Discordant Risk), group-specific risk-reduction actions that need to be transferred back to the project management function. Delegates will also be shown how the setting up of a project in a business-oriented Programme environment can significantly affect the possibility and occurrence of risk. Introduction of a new project model will encourage projects to be business-driven rather than internally motivated and the benefits of this approach will be illustrated.

Duration and Cost

3 day course. £890

Prices exclude VAT. Dates available upon request.

Course Tailoring/Individual Training?

Courses can be customised for a particular industry sector and taken under the Certificate of Professional Development awarded by the University of Strathclyde.

RISK SIG Member Who Has Attended

Please note our change of address:

Alison McAllister, Marketing Communications
it@itacs, University of Strathclyde
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email : alim@itacs.strath.ac.uk
web : <http://www.itacs.strath.ac.uk/>

ROGER A D HOBBS

Course Name

Managing Project Risk

Supplier

Roger A D Hobbs
Lime Tree Cottage
8 Ashwood
Southampton
SO31 6RH

Contact and Phone Number

Mr Roger A D Hobbs 01489 582308
Email: rogerhobbs@limetreecottage.freereserve.co.uk

Summary

A set of training modules embracing all aspects of project risk analysis and management, delivered via inter-active lectures and hands-on case study work. Subjects include why risk management is necessary, current methods available, how to choose and implement appropriate techniques, use of risk analysis software.

Duration and Cost

Delivered as ½ or 1 day modules from £150 per day

Course Tailoring/Individual Training?

Yes. All courses can be tailored to meet the needs of individuals or project or company teams. Workshops can be arranged to cover specific requirements of in-house project groups.

RISK SIG Member Who Has Attended

This description last updated 12/00

HVR Consulting Services Limited

Course Name

Managing Risk – A briefing for Senior Managers

Supplier

HVR Consulting Services Ltd
Selborne House
Mill Lane

Alton
Hampshire
GU34 2QJ

Contact and Phone Number

Mr Grahame Jones 01420 87977

Summary

An intensive one day course aimed at giving senior managers an effective introduction into the principles and practice of project risk management. It will encourage the integration of risk management into project management whilst exploring the benefits and shortfalls of the techniques.

Duration and Cost

1 day / £350 per day

Course Tailoring/Individual Training?

Yes. All HVR courses can be run as in-house courses, with emphasis placed on your specific project needs.

RISK SIG Member Who Has Attended

This description last updated 12/00.

Course Name

Managing Risk – Risk Management principles and practices

Supplier

HVR Consulting Services Ltd
Selborne House
Mill Lane
Alton
Hampshire
GU34 2QJ

Contact and Phone Number

Mr Grahame Jones 01420 87977

An introduction to the principles and practice of project risk management covering risk identification and assessment, risk analysis and risk management. Demonstration of the application of formal risk management will be given via an interactive exercises that will demonstrate both the advantages and disadvantages.

Duration and Cost

1 day / £350 per day

Course Tailoring/Individual Training?

Yes. All HVR courses can be run as in-house courses, with emphasis placed on your specific project needs.

RISK SIG Member Who Has Attended

This description last updated 12/00.

Course Name

Managing Risk – An introduction for project managers

Supplier

HVR Consulting Services Ltd
Selborne House
Mill Lane
Alton
Hampshire
GU34 2QJ

Contact and Phone Number

Mr Grahame Jones 01420 87977

Summary

An intensive one day course covering in detail the principles and practice of project of effective risk management and covering risk identification and assessment, risk analysis and risk management. A practical demonstration of the application of formal risk management will be given via an interactive case study that will demonstrate both the advantages and disadvantages. Students will work in small groups during the case study.

Duration and Cost

2 days - £350 per day

Course Tailoring/Individual Training?

Yes. All HVR courses can be run as in-house courses, with emphasis placed on your specific project needs.

RISK SIG Member Who Has Attended

This description last updated 12/00

Course Name

Managing Risk – Quantitative Risk Modelling

Supplier

HVR Consulting Services Ltd
Selborne House
Mill Lane
Alton
Hampshire
GU34 2QJ

Contact and Phone Number

Mr Grahame Jones 01420 87977

Summary

A one day practical introduction to the principles and techniques of quantitative risk modelling as applied to project risk management and cost risk modelling. The course includes hands on training in the building of risk models, the use of quantitative risk analysis computer tools and the interpretation and presentation of the results.

Duration and Cost

1 day / £350 per day

Course Tailoring/Individual Training?

Yes. All HVR courses can be run as in-house courses, with emphasis placed on your specific project needs.

RISK SIG Member Who Has Attended

This description last updated 12/00

Course Name

Managing Risk – Schedule Risk Modelling

Supplier

HVR Consulting Services Ltd
Selborne House
Mill Lane

Alton
Hampshire
GU34 2QJ

Contact and Phone Number

Mr Grahame Jones 01420 87977

Summary

A one day practical introduction to the principles and techniques of quantitative risk modelling as applied to Schedule and Timescale Risk management. The course includes hands on training in the building of risk models and risk networks, the use of quantitative risk analysis computer tools and the interpretation and presentation of the results.

Duration and Cost

1 day / £350 per day

Course Tailoring/Individual Training?

Yes. All HVR courses can be run as in-house courses, with emphasis placed on your specific project needs.

RISK SIG Member Who Has Attended

This description last updated 12/00

Course Name

Software Tools – REMIS (Risk Evaluation Management Information System)

Supplier

HVR Consulting Services Ltd
Selborne House
Mill Lane
Alton
Hampshire
GU34 2QJ

Contact and Phone Number

Mr Grahame Jones 01420 87977

Summary

An Introduction to Risk Management using and applying the HVR REMIS risk management software tool. The REMIS (Risk Evaluation Management

Information System) tool encourages a structured and proactive approach to risk through a combination of lecture and hands on tutorials.

Duration and Cost

1 day / £350 per day

Course Tailoring/Individual Training?

Yes. All HVR courses can be run as in-house courses, with emphasis placed on your specific project needs.

RISK SIG Member Who Has Attended

This description last updated 12/00

Course Name

Software Tools - @Risk

Supplier

HVR Consulting Services Ltd
Selborne House
Mill Lane
Alton
Hampshire
GU34 2QJ

Contact and Phone Number

Mr Grahame Jones 01420 87977

Summary

A one day practical introduction to @Risk through a combination of lecture and hands on tutorials. This course covers an introduction to @Risk, uses of distribution functions, building a model in Excel (or Lotus) and interpretation the results through @Risk.

Duration and Cost

1 day / £350 per day

Course Tailoring/Individual Training?

Yes. All HVR courses can be run as in-house courses, with emphasis placed on your specific project needs.

RISK SIG Member Who Has Attended

This description last updated 12/00

Course Name

Software Tools - @Risk for Project

Supplier

HVR Consulting Services Ltd
Selborne House
Mill Lane
Alton
Hampshire
GU34 2QJ

Contact and Phone Number

Mr Grahame Jones 01420 87977

Summary

A one day practical introduction to @Risk for MS Project through a combination of lecture and hands on tutorials. This course covers an introduction to @Risk, uses of distribution functions, building a network in MS Project, mapping of Risk to programme activities and interpretation the results through @Risk for Project.

Duration and Cost

1 day /£350 per day

Course Tailoring/Individual Training?

Yes. All HVR courses can be run as in-house courses, with emphasis placed on your specific project needs.

RISK SIG Member Who Has Attended

This description last updated 12/00

Project Management Professional Learning Limited

Course Name

Project Risk Analysis and Management

Supplier

Project Management Professional Learning Limited
7 Amersham Hill
High Wycombe
Bucks
HP13 6NS

Tel 01494 479650
Fax 01494 479651
e-mail: learning@pmprofessional.com
Web <http://www.pmprofessional.com>

Contact and Phone Number

Training Department: 01494 479650
e-mail: learning@pmprofessional.com

Summary

The course is structured around the process described in the APM's best-practice PRAM Guide and will improve the attendees' understanding of the purpose, principles and practice of Project Risk Management and the essential requirements for risk to be managed successfully. Attendees will understand the benefits of using Project Risk Management in order to minimise the adverse effects of uncertainty whilst maximising benefits to the organisation.

The course consists of the following main sections :

- Overview - key principles and definitions, roles and responsibilities
- Process summary
- Define and Focus - clarifying objectives and scoping the risk process
- Risk Identification - using key techniques, separating cause/risk/effect
- Qualitative Risk Assessment - defining probability and impacts, using P-I Grids, Risk Register, Risk Breakdown Structures, Risk reporting
- Risk Planning - allocating owners, determining effective strategies and responses
- Quantitative Risk Analysis - principles of Monte Carlo simulation
- Risk Modelling Basics - creating a model, quantifying uncertainty
- Advanced Risk Modelling - distributions, branching and dependency
- Interpreting outputs - S-curves, criticality
- Risk Analysis Tools
- Human Dimensions - understanding risk attitudes, sources of bias
- Managing Risk Effectively - implementation issues, benefits and shortfalls

The course includes a significant proportion of practical exercises (up to 40%), with a worked example case study to allow delegates to practise the process.

Duration and Cost

2-day non-residential £650 per delegate for the public courses. Discounts available for more than one delegate or course attended.

In-house courses – dependent on requirement.

Course Tailoring/Individual Training?

Can be tailored if appropriate for example to include soft skills related to risk, but if so a workshop format is preferred.

Course summary held by APM Risk SIG Training Co-ordinator.

RISK SIG Member Who Has Attended

Several SIG members have attended this course since 1997, details from PMPProfessional.

This description last updated 12/00

Project Management Professional Learning Limited

Course Name

Risk management awareness briefing

Supplier

Project Management Professional Learning Limited
7 Amersham Hill
High Wycombe
Bucks
HP13 6NS

Tel 01494 479650
Fax 01494 479651
e-mail: learning@pmprofessional.com
Web <http://www.pmprofessional.com>

Contact and Phone Number

Training Department: 01494 479650
e-mail: learning@pmprofessional.com

Summary

The half-day Risk Management Awareness Briefing is intended for staff who require an understanding of the purpose and value of risk management within the business, in order to implement effective risk management within their area of responsibility. No prior knowledge or experience of risk management is assumed or required.

The course includes the following main sections :

- Principles - Definitions of risk and risk management, relationship between business/project management/risk management
- Process summary - the PRAM process, key techniques for each stage
- Purpose - Minimise uncertainty/maximise opportunity, safe risk-taking, supporting decision-making when uncertain
- Practicalities - Implementation issues, benefits of effective risk management, shortfalls of risk process

The course includes several short exercises, and a case study to allow delegates to practice the process.

Duration and Cost

Half-day non-residential £200 per delegate for the public courses. Discounts available for more than one delegate or course attended.

In-house courses – dependent on requirement.

Course Tailoring/Individual Training?

Can be tailored if appropriate, for example to include specific needs of particular job roles. For example, versions of this course have been presented to senior management, Board Directors, Sales support staff, and project teams.

Course summary held by APM Risk SIG Training Co-ordinator.

RISK SIG Member Who Has Attended

Several SIG members have attended this course since 1998, details from PMProfessional.

This description last updated 12/00

Project Management Professional Learning Limited

Course Name

Risk management practitioner training

Supplier

Project Management Professional Learning Limited
7 Amersham Hill
High Wycombe
Bucks
HP13 6NS

Tel 01494 479650
Fax 01494 479651
e-mail: learning@pmprofessional.com
Web <http://www.pmprofessional.com>

Contact and Phone Number

Training Department: 01494 479650
e-mail: learning@pmprofessional.com

Summary

The course is intended to give risk practitioners the skills and knowledge required to facilitate the full risk process effectively. It consists of the following main sections :

- Overview - key principles and definitions, roles and responsibilities
- Process summary
- Define and Focus - clarifying objectives and scoping the risk process
- Risk Identification - using key techniques, separating cause/risk/effect
- Qualitative Risk Assessment - defining probability and impacts, using P-I Grids, Risk Register, Risk Breakdown Structures, Risk reporting
- Risk Planning - allocating owners, determining effective strategies and responses
- Quantitative Risk Analysis - principles of Monte Carlo simulation
 - Risk Modelling Basics - creating a model, quantifying uncertainty
 - Advanced Risk Modelling - distributions, branching and dependency
 - Interpreting outputs - S-curves, criticality
 - Risk Analysis Tools
- Human Dimensions - understanding risk attitudes, sources of bias
- Facilitation skills - intervention style, leading workshops, interpersonal skills
- Managing Risk Effectively - implementation issues, benefits and shortfalls

A significant element of the course is given to practical exercises. Several worked example case studies are used to demonstrate how to apply taught principles in practice. Delegate numbers are kept low to maximise coaching input from the trainer, and programmed discussions enable specific issues to be addressed in depth.

Duration and Cost

Three-day non-residential £950 per delegate for the public courses.
Discounts available for more than one delegate or course attended.

In-house courses – dependent on requirement.

Course Tailoring/Individual Training?

Can be tailored if appropriate, for example to include specific requirements of company risk processes. In-house versions may be run as residential courses to allow additional exercises to be run in the evenings.

Course summary held by APM Risk SIG Training Co-ordinator.

RISK SIG Member Who Has Attended

Several SIG members have attended this course since 1998, details from PMProfessional.

This description last updated 12/00

Risk Decisions Limited

Course Name
Introduction to Risk Management

Supplier
Risk Decisions Ltd
27 Park End St
Oxford
Oxfordshire
OX1 1HU
Tel +44 (1865) 727025
Fax +44 (1865) 725720

Contact and Phone Number
Tony Lowe +44 (1865) 727025
e-mail: sales@riskdecisions.com

Summary

An overview of the theory and practice of Risk Management. Suitable for managers who need to understand the risk process and its practical implementation. Topics covered include:

- The risk process
- Recognising risks
- Establishing strategies to minimize the effect of risk
- Prioritising critical risks
- Risk Ownership and responsibilities
- Provision for risk
- Tools and techniques

Duration and Cost

1 day course 900 pounds plus VAT for 3 delegates, 100 pounds per delegate thereafter

Course Tailoring/Individual Training?

Yes. Modular course can be customised to cover customer's own material.

RISK SIG Member Who Has Attended

Risk Decisions Limited

Course Name

Introduction to Risk Analysis using Predict! Risk Analyser

Supplier

Risk Decisions Ltd
27 Park End St
Oxford
Oxfordshire
OX1 1HU
Tel +44 (1865) 727025
Fax +44 (1865) 725720

Contact and Phone Number

Tony Lowe +44 (1865) 727025
e-mail: sales@riskdecisions.com

Summary

A practical course providing training in Risk Analysis techniques using Predict! Risk Analyser software. Aspects of Risk Analyser theory are explained, then relevant risk models are developed. Topics covered include:

- Building simple uncertainty models
- The application of Monte Carlo and Latin Hypercube methods
- Building cost and budget models which include uncertainty and risk
- Practical (and simple) statistical theory
- Correlation, sensitivity and scenarios

What-if analysis
Risk Impact analysis vs. Expectancy

Duration and Cost

1 day (standard) and 2 day (advanced) courses 900 pounds plus VAT per day for 3 delegates, 100 pounds per delegate per day thereafter

Course Tailoring/Individual Training?

Yes. Modular course can be customised to cover customer's own material.

RISK SIG Member Who Has Attended

This description last updated 12/00

Course Name

Managing Project Risk using Predict! Risk Analyser

Supplier

Risk Decisions Ltd
27 Park End St
Oxford
Oxfordshire
OX1 1HU
Tel +44 (1865) 727025
Fax +44 (1865) 725720

Contact and Phone Number

Tony Lowe +44 (1865) 727025
e-mail: sales@riskdecisions.com

Summary

Intensive one day course for project managers and related personnel. The course teaches the techniques needed to import project plans from Project Management tools and then apply risk and uncertainty. Topics covered include:

- General principles of Monte Carlo analysis
- Importing project plans and interpreting results
- Analysing 'fuzzy' critical paths and cruciality of activities
- Risk Impact Analysis vs. 'Expectancy'
- Conditional and probabilistic branching
- Calculating confidence and presenting results
- Integration with risk register databases

Two day courses additionally teaches project cost risk analysis and budgeting. Topics covered include:

- Building cost and budget models which include uncertainty and risk
- Importing project plans which include cost data
- Practical (and simple) statistical theory
- Using custom distributions
- Correlation and sensitivity analysis
- Using extra spend to reduce project duration

Duration and Cost

1 day (schedule) and 2 day (schedule and cost) courses 900 pounds plus VAT per day for 3 delegates, 100 pounds per delegate per day thereafter

Course Tailoring/Individual Training?

Yes. Modular course can be customised to cover customer's own material.

RISK SIG Member Who Has Attended

This description last updated 12/00

Course Name

Managing Risk using the Predict! Risk Management System

Supplier

Risk Decisions Ltd
27 Park End St
Oxford
Oxfordshire
OX1 1HU
Tel +44 (1865) 727025
Fax +44 (1865) 725720

Contact and Phone Number

Tony Lowe +44 (1865) 727025
e-mail: sales@riskdecisions.com

Summary

A hands on course using Predict! Risk Controller (one day course) and Predict! Risk Analyser (2 day course) combining theory and practice for the wider base of users within your company who are expected to log-on to a risk register database. Topics covered include:

- A general understanding of the risk process
- Mapping risk to your project and organisational hierarchy structure
- Entry of basic risk data
- Identification of mitigating actions and their consequences
- Audit trail and history
- Communication of reviews dates and deadlines via automatic e-mail
- User and management reporting
- Simple administration of users, security and access controls
- Configuring Risk Controller to match your risk process

The two day course teaches integrated qualitative and quantitative risk analysis, using Predict! Risk Analyser. Topics covered include:

- General principles of Monte Carlo analysis
- Importing project plans requirements structures and attaching risks
- Risk Impact Analysis vs. 'Expectancy'
- Conditional and probabilistic branching
- Generation of automatic cost risk impact models
- Generation of automatic schedule risk and uncertainty models
- Presenting results

Duration and Cost

1 day (Predict! Risk Controller) and 2 day (Predict! Risk Controller and Risk Analyser) courses 900 pounds plus VAT per day for 3 delegates, 100 pounds per delegate per day thereafter

Course Tailoring/Individual Training?

Yes. Modular course can be customised to cover customer's own material.

RISK SIG Member Who Has Attended

Course Name

Administration of the Predict! Risk Management System

Supplier

Risk Decisions Ltd
27 Park End St
Oxford
Oxfordshire
OX1 1HU
Tel +44 (1865) 727025
Fax +44 (1865) 725720

Contact and Phone Number

Tony Lowe +44 (1865) 727025
e-mail: sales@riskdecisions.com

Summary

An intensive course covering all aspects of deploying the Predict! Risk Management System within your organizational environment. Courses are tailored to the specific needs of each customer, but cover topics such as:

- Installation and configuration
- Customisation of screens and menus
- Building custom reports
- Advanced user and security management
- Customising automated e-mail reminder messages
- Database management / application of scripts
- Database administrator reports
- Backups and log files
- Helpdesk operation
- Configuration of multiple databases
- Multiple database replication
- Remote access and Web Deployment

Duration and Cost

Price and duration on application.

Course Tailoring/Individual Training?

Yes. This course is customised to customer requirements.

RISK SIG Member Who Has Attended

This description last updated 12/00

University of Portsmouth

Course Name

RM01 Introduction to Project Risk Management

Supplier

Portsmouth Business School
Milton Campus
Locksway Road
Southsea
PO4 8JF

Contact and Phone Number

Rita Dobson, 01705 844623
email: rita.dobson@port.ac.uk

Summary

This is an introductory one day course which provides awareness and practice in risk management approaches. Organisations weak in risk management are often characterised by Firefighting and Management by Crisis. Organisations which manage risks effectively benefit from shorter overall lead times and higher profits. More importantly perhaps, they are able to maintain competitive advantage and respond to new, challenging opportunities at low levels of risk. Competitiveness and risk responsiveness can therefore be improved by applying sound risk management practice throughout project activities.

The course will introduce the principles of risk management and enable delegates to - appreciate the need for risk management in projects and operations; be aware of the requirements for risk management; and practice commonly used tools and techniques.

Duration and Cost

One day. Please enquire for cost.

Course Tailoring/Individual Training?

The course is held in the Portsmouth area and residential facilities are available if required. Alternatively it can be run in-house to suit company/organisation needs.

RISK SIG Member Who Has Attended

This description last updated 12/00

Course Name

RM02 Risk Management Practitioner

Supplier

Portsmouth Business School
Milton Campus
Locksway Road
Southsea
PO4 8JF

Contact and Phone Number

Rita Dobson, 01705 844623
email: rita.dobson@port.ac.uk

Summary

This is a practitioner`s course which provides in-depth training in effective risk management practice. Delegates will need to have a basic understanding of project management principles.

The course builds on RM01 to provide an in-depth practical understanding of risk management approaches. It enables delegates to appreciate the issues affecting integration of risk management into the overall project management framework, including human related which can be a significant problem. The course enables delegates to define and implement management strategies which are appropriate to the needs of their own working environment in either Projects or Operations scenarios.

Duration and Cost

Please enquire for cost. The course consists of a 3 day training module, a 2 month learning-in-work period, and a 1 day follow-up workshop. There is some preparatory work in addition.

Course Tailoring/Individual Training?

The course is held in the Portsmouth area and residential facilities are available if required. Alternatively it can be run in-house to suit company/organisation needs.

RISK SIG Member Who Has Attended

Gerry McArdle, 0033-5-62110803

This description last updated 12/00 (change of contact details and supplier name).

University of Southampton

Course Name

MSc Risk Management

Supplier

School of Management
University of Southampton
Highfield
Southampton
SO17 1BJ

Contact and Phone Number

Stephen Ward, 01703 592556
e-mail: scwams@socsci.soton.ac.uk

Summary

The programme comprises 18 taught modules taken one at a time in sequence, followed by a project leading to a dissertation. Modules are taught as two-day units with full-time study typically involving two modules per fortnight. Part-time study involves attendance for a total of 20 days each year, although the pattern of study can be varied to suit individual preferences by varying the modules selected for study in each year.

Modules include: systems thinking, strategic planning, approaches to management and organisation, information systems management, statistics, insurance, decision theory, project risk management, operational risk management, human error, simulation, finance, and commercial law.

Duration and Cost

One year full-time, two years part-time, fees on application.

Course Tailoring/Individual Training?

Yes. Any of the modules in the programme may be taken as individual short courses without registering for the whole programme. Individual modules can be provided in-house to corporate customers.

RISK SIG Member Who Has Attended

This description last updated 12/00 (no change)

Course Name

AM661 Project Risk Management 1

Supplier

School of Management
University of Southampton
Highfield
Southampton
SO17 1BJ

Contact and Phone Number

Roger Plant, 01703 595352
Stephen Ward, 01703 592556
e-mail: scwams@socsci.soton.ac.uk

Summary

The unit aims to provide students with an appreciation of:

- the origins of uncertainty in projects
- the major sources of risk in the project life cycle
- formal risk management procedures for identifying risks and developing appropriate responses

Outline syllabus -

- the nature of projects and the project life cycle
- project performance and the measurement of risk
- risks in the project life cycle
- project formulation, planning and control
- potential motives for risk management
- a generic risk management process
- issues in formalising risk management

The tutors are Chris Chapman and Stephen Ward, authors of 'Project Risk Management - processes techniques and insights'.

There is a follow on two-day course 'Project Risk Management 2'.

Duration and Cost

Two days, £400.

Course Tailoring/Individual Training?

Yes. The public offering of this course forms part of the MSc programme in Risk Management. Completion of the associated assessed work will qualify participants for 4 CATS points at level M. Variants can be arranged for corporate in-house delivery. Modifications can involve a different format/length and in-house material as required.

RISK SIG Member Who Has Attended

This description last updated 12/00 (no changes)

Course Name

AM662 Project Risk Management 2

Supplier

School of Management
University of Southampton
Highfield
Southampton
SO17 1BJ

Contact and Phone Number

Roger Plant, 01703 595352
Stephen Ward, 01703 592556
e-mail: scwams@socsci.soton.ac.uk

Summary

The unit aims to provide students with an understanding of -

- the development of a formal risk management process
- how to carry out the steps required
- the key issues and problems in effective implementation of risk management processes

The intention is to provide participants with a flexible methodology that is applicable to all kinds of project, whether this warrants detailed, quantitative analysis or a 'quick and dirty' approach using only qualitative analysis.

The tutors are Chris Chapman and Stephen Ward, authors of 'Project Risk Management - processes techniques and insights'.

This unit is a follow on unit to 'Project Risk Management 1'.

Duration and Cost

Two days, £400.

Course Tailoring/Individual Training?

Yes. The public offering of this course forms part of the MSc programme in Risk Management. Completion of the associated assessed work will qualify participants for 4 CATS points at level M. Variants can be arranged for corporate in-house delivery. Modifications can involve a different format/length and in-house material as required.

RISK SIG Member Who Has Attended

This description last updated 12/00 (no change).

Course Name

Operational Risk Management

Supplier

School of Management
University of Southampton
Highfield
Southampton
SO17 1BJ

Contact and Phone Number

Roger Plant, 01703 595352
Stephen Ward, 01703 592556
e-mail: scwams@socsci.soton.ac.uk

Summary

This course addresses non-finance aspects of operating risk, specifically reliability and maintenance analysis, hazard and crisis management. Participants will learn about the causes of accidents related to line management deficiencies, local precursors of unsafe acts, unsafe acts, interactions with local events, and inadequate defences. Appropriate control and response mechanisms will also be examined.

Duration and Cost

Two days, £400.

Course Tailoring/Individual Training?

Yes. The public offering of this course forms part of the MSc programme in Risk Management. Completion of the associated assessed work will qualify participants for 8 CATS points at level M. Variants can be arranged for corporate in-house delivery. Modifications can involve a different format/length and in-house material as required.

RISK SIG Member Who Has Attended

This description last updated 12/00 (no change).

Course Name

Simulation 1

Supplier

School of Management
University of Southampton
Highfield
Southampton
SO17 1BJ

Contact and Phone Number

Roger Plant, 01703 595352
Stephen Ward, 01703 592556
e-mail: scwams@socsci.soton.ac.uk

Summary

The aims of this unit are for participants to -

- understand and to be able to apply statistical sampling from common distributions
- understand the benefits of simulation and to appreciate the way it is applied, particularly in project management
- understand the drawbacks of simulation, particularly for risks with low probability
- be able to apply variance reduction techniques
- be able to develop and run simple simulations on a spreadsheet
- appreciate a range of applications

Duration and Cost

Two days, £400.

Course Tailoring/Individual Training?

Yes. The public offering of this course forms part of the MSc programme in Risk Management. Completion of the associated assessed work will qualify participants for 4 CATS points at level M. Variants can be arranged for corporate in-house delivery. Modifications can involve a different format/length and in-house material as required.

RISK SIG Member Who Has Attended

This description last updated 12/00 (no change).

Course Name

Management of Corporate Security

Supplier

School of Management
University of Southampton
Highfield
Southampton
SO17 1BJ

Contact and Phone Number

Roger Plant, 01703 595352
Stephen Ward, 01703 592556
e-mail: scwams@socsci.soton.ac.uk

Summary

The aims of this unit are for participants to -

- understand and to be able to apply statistical sampling from common distributions
- understand the benefits of simulation and to appreciate the way it is applied, particularly in project management
- understand the drawbacks of simulation, particularly for risks with low probability
- be able to apply variance reduction techniques
- be able to develop and run simple simulations on a spreadsheet
- appreciate a range of applications

Duration and Cost

Two days, £400.

Course Tailoring/Individual Training?

Yes. Variants can be arranged for corporate in-house delivery. Modifications can involve a different format/length and in-house material as required.

RISK SIG Member Who Has Attended

This description last updated 12/00

Course Name

MSc Corporate Risk and Security Management

Supplier

School of Management
University of Southampton
Highfield
Southampton
SO17 1BJ

Contact and Phone Number

Stephen Ward, 01703 592556
e-mail: scwams@socsci.soton.ac.uk

Summary

Companion MSc programme. The programme comprises 18 taught modules taken one at a time in sequence, followed by a project leading to a dissertation. Modules are taught as two-day units with full-time study typically involving two modules per fortnight. Part-time study involves attendance for a total of 20 days each year, although the pattern of study can be varied to suit individual preferences by varying the modules selected for study in each year.

Modules include: systems thinking, strategic planning, approaches to management and organisation, information systems management, statistics, insurance, decision theory, project risk management, operational risk management, human error, simulation, finance, and commercial law.

Duration and Cost

One year full-time, two years part-time, fees on application.

Course Tailoring/Individual Training?

Yes. Any of the modules in the programme may be taken as individual short courses without registering for the whole programme. Individual modules can be provided in-house to corporate customers.

RISK SIG Member Who Has Attended

This description last updated 12/00