




ePRM Coach

Online tutorial that helps you ace the Professional Risk Manager (PRM) Program

Brochure guide 

- Professional Risk Manager Certification
- ePRM Coach
- Engine Features
- Professional Risk Manager Exam
- ePRM Course Library
- FAQs

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Professional Risk Manager Certification

ePRM helps you
gain control
over uncertain
financial
environments

The **Professional Risk Manager Program** is a competitive exam that tests a professional's competence in the field of risk management.

This program is certified by The Professional Risk Managers' International Association (PRMIA). Visit their website www.prmia.org

Today's risk professional is expected by regulators and shareholders alike to know and understand industry best practices and to be committed to using them. The PRM certification sends the message to stakeholders that you set the standards.

KESD@E, with its expertise in developing online tutorials for certification exams, has developed ePRM Coach, a comprehensive self-study guide for the Professional Risk Manager (PRM) Certification Exam.

The Professional Risk Manager program is meant for people:

- Who seek professional certification
- Who want to develop their skills or the skills of their employees
- Who want to assess skills of current or potential employees

Registration and other information:

Exam registration: online or by fax at -

<http://prmia.org/index.php?page=training&option=trainingExamRegistration1>

Exams can be taken on any business day of the year

The exams are computer-based and the questions are all multiple choice

The Exam is offered in nearly 4,000 locations, in over 140 countries

E-mail: eprmcoach@kesdee.com

Phone: +1-858-558-8118

Fax: +1-858-558-8448



KESDEE

KESDEE's training courses are focused on the financial services industry and are developed by experienced finance practitioners.

KESDEE's Certification Tutorials are online training programs designed to train candidates seeking professional certifications. With the advantage of accessing a training program 365/24/7, professionals have the convenience of learning from their home or office using a desktop or laptop.

KESDEE's ePRM coach is designed in accordance with PRMIA's exam structure and the prescribed study guide. The eCoach is equipped with the concepts and practices, and several user friendly features.

ePRM Coach

Concise guide to risk management

Product Features:

- Available as a comprehensive self study package
- State-of-the art simulated learning environment
- Exhaustive theoretical material supplemented with contemporary case studies
- Learner friendly courses complete with:
 - Formulae, definitions and concise summaries
 - Interactive simulations
 - Solved examples, practice exercises and quizzes
 - Mock exams from proprietary database
 - Timed tests in exam format
 - Personalized results for self assessment
 - Glossary, FAQs, tips center and pocket reference
 - Valuable reference extracts
 - Online access with 24x7 customer support



Complete Professional Risk Manager Exam online tutorial (for 1 year access duration)	USD 290 per user
Individual Professional Risk Manager Exam online tutorial (for 1 year access duration)	USD 110 per user



Coaching for success in the world of finance

Professional Risk Manager Exam

Eligibility Requirements:

Candidates are required to pass four exams to be awarded the PRM designation. You can choose to take the complete PRM exam in one sitting or in four separate modules, which can be taken in any order over a period of up to two years. The only pre-requisite is membership in PRMIA, which is free.

Exam Structure:

- Exam I:** Finance Theory, Financial Instruments and Markets (120 minutes)
- Exam II:** Mathematical Foundations of Risk Measurement (120 minutes)
- Exam III:** Risk Management Practices (90 minutes)
- Exam IV:** Case Studies, PRMIA Standards of Best Practice, Conduct and Ethics, Bylaws (60 minutes)

Format

The exams are computer-based and the questions are all multiple choice. The complete PRM exam consists of 120 questions. Exam questions are randomly drawn, according to the syllabus order and weightings, from the exam database.

Recognition of other Designations

The PRM program recognizes other professional designations and gives partial credit towards completion of the requirements for the PRM certification. "Cross-over" candidates need only to pass the following exams to receive the PRM:

CFA Charter Holders:	Exams III and IV
CIIA, CEFA Charter Holders:	Exams III and IV
CQF Holders:	Exams III and IV
Actuarial Fellows:	Exams III and IV
Actuarial Associates:	Exams I, III and IV
CSI Financial Risk Management Graduates:	Exams II, III and IV
CAIA Financial Risk Management Graduates:	Exams II,III and IV

For more details please visit: www.prmia.org

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Fax: +1-858-558-8448



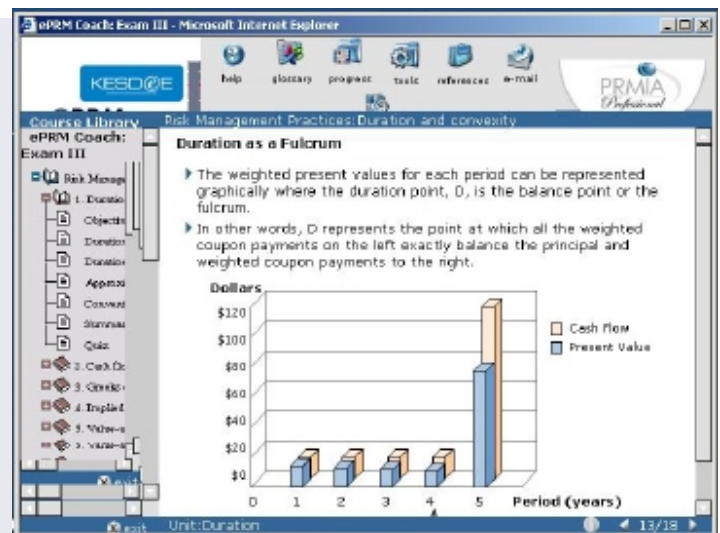
72 courses to prepare for the Professional Risk Manager Exam

ePRM Coach Course Library

FINANCE THEORY, FINANCIAL INSTRUMENTS AND MARKETS

1

1. Risk and Risk Aversion
2. Portfolio Mathematics
3. Capital Allocation
4. CAPM and Multifactor Models
5. Basics of Capital Structure
6. The Term Structure of Interest Rates
7. Valuing Futures and Forwards
8. Principles of Option Pricing
9. Bonds
10. Bonds Analysis
11. Floating Rate Notes
12. Futures and Forwards
13. Swaps
14. Options
15. Credit Derivatives
16. Caps, Floors, and Swaptions
17. The Structure of Financial Markets
18. Money Market
19. Bond Markets
20. FX Market
21. Stock Markets
22. Futures Market
23. Capital Markets
24. The Structure of Commodities Markets
25. Energy Markets



MATHEMATICAL FOUNDATIONS OF RISK MEASUREMENT

2

1. Foundations
2. Descriptive Statistics
3. Calculus
4. Linear Mathematics and Matrix Algebra
5. Probability Theory in Finance
6. Statistics
7. Regression Analysis
8. Numerical Methods

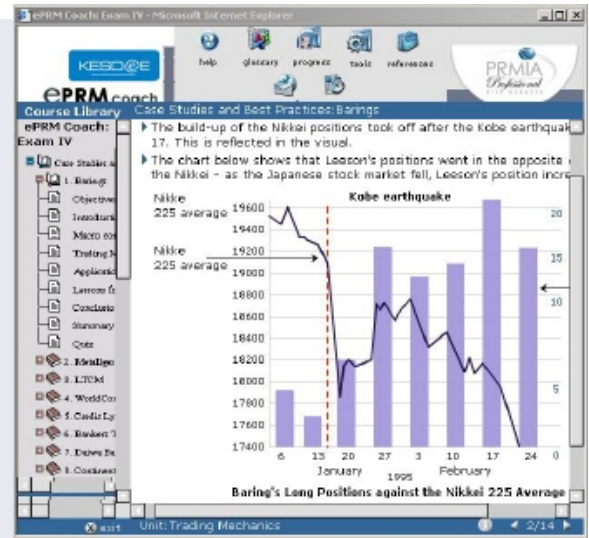


72 courses to prepare for the Professional Risk Manager Exam

**RISK
MANAGEMENT
PRACTICES**

3

1. Capital Allocation for RAPM
2. Market Risk Management
3. Value at Risk (VaR)
4. Value at Risk Models
5. Advanced Value at Risk Models
6. Stress Testing
7. Liquidity Risk Management
8. Stress and Scenario Testing
9. Credit Risk Management
10. Foundations of Credit Risk Modelling
11. Credit Exposure
12. Rating agencies and their grades
13. Marginal and cumulative default risk
14. Transition matrix and correlated migrations
15. Portfolio Models and Credit Loss
16. Merton and KMV models
17. Credit Risk Capital Calculation
18. The Operational Risk Management Framework
19. Operational Risk Process Models
20. Operational Value-at-Risk
21. Information Risk
22. Systemic Risk



**CASE STUDIES,
PRMIA STANDARDS OF
BEST PRACTICE**

4

1. Barings
2. National Australia Bank
3. Bankgesellschaft Berlin
4. LTCM
5. Bankers Trust
6. Orange County
7. Metallgesellschaft
8. World Com
9. Northern Rock
10. Taisei Fire and Marine Insurance
11. Fannie Mae/Freddie Mac
12. China Oil
13. Washington Mutual
14. PRMIA Governance Principles*
15. PRMIA Standards of Best Practice, Conduct and Ethics
16. Group of Thirty Derivatives Best Practice
17. PRMIA Bylaws



www.kesdee.com

FAQs

Details about Professional Risk Manager exam:

All information available at www.prmia.org

How important is ePRM Coach:

ePRM Coach covers all subject area and is consistent with the requirements of PRMIA standards. The courses have been designed for all risk professionals who want to assess and develop their skills.

Software required for access:

Macromedia Flash Player plugin
Java Applet support plugin

**For more details on ePRM Coach,
please visit us at: www.kesdee.com**

This course contains copyrighted information and is intended solely for your personal use in preparing for the PRM certification exam. It is illegal to copy this course or to share it with others. In addition, as a PRM candidate, you are bound by PRM™ Standard of Best Practice, Conduct and Ethics. Any such copying or sharing would be a violation of the Standard and may result in suspension or termination of your candidacy or right to use the PRM designation.

2100 hours of e-Learning

in over **700 course**

with **700 Simulations**

For e-Learning and reference solutions visit: www.kesdee.com

For Financial Seminars visit: www.gfft.com

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