

# Finance and Banking

# Credit Risk Assessment, Modelling and Management

# **Curriculum**

# **Program Outline**

#### **Module 1: Credit Risk Assessment**

- 1. Introduction to Credit Risk Assessment
  - o Core principles and concepts.
- 2. Techniques for Assessing Credit Risk
  - o Strategies for effective credit risk assessment.
- 3. Credit Risk Assessment Workshops
  - o Hands-on workshops to practice credit risk assessment.

# **Module 2: Credit Risk Modelling**

- 4. Introduction to Credit Risk Modelling
  - Core principles and concepts of credit risk modelling.
- 5. Understanding and Applying Credit Risk Models
  - o Techniques for credit risk modelling.
- 6. Credit Risk Modelling Workshops
  - o Hands-on workshops to practice credit risk modelling.



#### **Module 3: Credit Scoring and Rating**

# 7. Introduction to Credit Scoring and Rating

o Core principles and concepts of credit scoring and rating.

# 8. Learning About Credit Scoring and Rating Systems

Techniques for credit scoring and rating.

## 9. Credit Scoring and Rating Workshops

o Hands-on workshops to practice credit scoring and rating.

# **Module 4: Credit Portfolio Management**

# 10. Introduction to Credit Portfolio Management

o Core principles and concepts of credit portfolio management.

# 11. Strategies for Managing Credit Portfolios

o Techniques for effective credit portfolio management.

#### 12. Credit Portfolio Management Workshops

o Hands-on workshops to practice credit portfolio management.

# **Module 5: Credit Risk Mitigation**

# 13. Introduction to Credit Risk Mitigation

o Core principles and concepts of credit risk mitigation.

## 14. Methods for Mitigating Credit Risk

Strategies for effective credit risk mitigation.

# 15. Credit Risk Mitigation Workshops

o Hands-on workshops to practice credit risk mitigation.



#### **Elective Modules**

# 16. Data-Driven Decision Making in Credit Risk Management

o Techniques for making decisions based on data and insights.

# 17. Behavioral Decision Making in Credit Risk

o Understanding human behavior in credit risk processes.

# 18. Ethical Credit Risk Practices

o Ensuring ethical standards in credit risk management practices.

# 19. Collaborative Credit Risk Development

o Techniques for effective collaboration in credit risk management.

# 20. Conflict Resolution in Credit Risk Management

o Managing and resolving conflicts in credit risk settings.

#### Websites:

- <a href="https://chools.in/">https://chools.in/</a>
- https://ramaqchools.com/
- https://www.choolsgroup.com/