

# **Finance and Banking**

## **Risk Management & Credit Principles Program**

### **Curriculum**

#### **Program Outline**

##### **Module 1: Introduction to Risk Management & Credit Principles**

- Basics of risk management and credit principles.

##### **Module 2: Risk Identification I**

- Techniques for identifying various types of risks.

##### **Module 3: Credit Risk Assessment I**

- Methods for assessing credit risk.

##### **Module 4: Credit Risk Assessment II**

- Advanced credit risk assessment techniques.

##### **Module 5: Credit Exposure Management I**

- Strategies for managing credit exposure.

##### **Module 6: Credit Exposure Management II**

- Advanced credit exposure management techniques.

##### **Module 7: Expected Loss Calculation I**

- Techniques for calculating expected loss.

##### **Module 8: Expected Loss Calculation II**

- Advanced expected loss calculation methods.

##### **Module 9: Using Excel for Risk Analysis I**

- Utilizing Excel for risk analysis and reporting.

### **Module 10: Using Excel for Risk Analysis II**

- Advanced Excel techniques for risk analysis.

### **Module 11: Using R for Risk Analysis I**

- Utilizing R for risk analysis and reporting.

### **Module 12: Using R for Risk Analysis II**

- Advanced R techniques for risk analysis.

### **Module 13: Using edX for Risk Analysis I**

- Conducting risk analysis using edX.

### **Module 14: Using edX for Risk Analysis II**

- Advanced techniques for risk analysis using edX.

### **Module 15: Financial Statements Analysis I**

- Analyzing and interpreting financial statements.

### **Module 16: Financial Statements Analysis II**

- Advanced financial statement analysis.

### **Module 17: Strategic Risk Management I**

- Developing and implementing strategic risk management initiatives.

### **Module 18: Strategic Risk Management II**

- Advanced strategies for risk management.

### **Module 19: Decision-Making I**

- Making informed decisions based on risk analysis.

### **Module 20: Communication Skills I**

- Enhancing communication and interpersonal skills in risk management contexts.

Websites:

- <https://chools.in/>
- <https://ramaqchools.com/>
- <https://www.choolsgroup.com/>