Learn how to manage risks that often negatively impact the financial performance of the firm. Emphasis is placed on identifying, measuring, communicating and managing a variety of risks often encountered in the modern and increasingly risky business environment.

**Description**

The certificate program in risk management gives students a solid foundation in the theory and practice of modern risk management.

The concept of enterprise risk management is highlighted at the onset of the certificate curriculum, emphasizing that risks and risk management strategies must be considered holistically at the firm level, not in isolation.

Upon completion of the certificate, students are able to identify and measure a variety of business and financial risks and design and articulate strategies for managing and communicating risks.

**At a Glance**

- **College/School:** [W. P. Carey School of Business](#)
- **Location:** [Polytechnic campus](#)

**Program Requirements**

[Certificate Map (Archives)](#)

[2021 - 2022 Certificate Map](#)
This certificate requires 18 credit hours. A grade of "C" or better is required for all coursework. No more than six credit hours may be shared between the certificate and other degree programs, minors, and/or other certificates.

**Required Courses -- 9 credit hours**

- **BUS 434: Business Risk Management** (3)
- **BUS 436: Frontiers in Risk Management** (3)
- **FIN 300: Fundamentals of Finance** or **FIN 302: Managerial Finance** or **FIN 303: Honors Finance** (3)

**Elective Courses (select three) -- 9 credit hours**

- **AGB 435: Commodity Futures and Options Markets** (3)
- **BUS 384: Business Operations and Planning** or **SCM 432: Planning and Control Systems for Supply Chain Management** (3)
- **COM 414: Crisis Communication** (3)
- **FIN 421: Security Analysis and Portfolio Management** (3)
- **FIN 427: Derivative Financial Securities** (3)
- **IEE 454: Risk Management** (3)
- **OGL 421: Project Risk Management** (3)
- **SCM 314: Analytics for Logistics** or **SCM 315: Business Decision Models** (3)
- **TGM 460: Global Risk Assessment and Management** (3)

Depending on a student's undergraduate program of study, prerequisite courses may be needed in order to complete the requirements of this certificate.

**Enrollment Requirements**

The certificate in risk management is open to all students. The certificate application is accessed and submitted through Advising SOS: [https://apps.wpcarey.asu.edu/apps/advising/index.cfm](https://apps.wpcarey.asu.edu/apps/advising/index.cfm).

No more than six credit hours may be shared between the certificate and other degree programs, minors or other certificates.

A student pursuing an undergraduate certificate must be enrolled as a degree-seeking student at ASU. Undergraduate certificates are not awarded prior to the award of an undergraduate degree. A student already holding an undergraduate degree may pursue an undergraduate certificate as a nondegree-seeking graduate student.

**Career Opportunities**
Students can advance their career options with an undergraduate certificate. The certificate in risk management helps students become more marketable to employers by adding this specialization to complement their major program of study.

Students who complete this undergraduate certificate often decide to pursue employment in compliance and management. Advanced degrees or certifications may be required for academic or clinical positions.

Contact Information

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