Finance & Risk Management Insurance B.S.B.

Description

Campus

Twin Cities

Program description

The Finance & Risk Management Insurance major applies theory to practice using principles of finance, law, and mathematics in the transfer and reduction of risk for individuals, corporations, and government. Risk management is the practice of identifying the risks that affect a company's business and finding ways to mitigate and offset those risks. Risk management tools and techniques help corporations deal with a wide variety of issues and legal concerns.

Program last updated

Spring 2025

Program details

Career

Undergraduate

Program Type

Baccalaureate

This program is delivered in the following method(s)

In-person/classroom

Primary delivery method

In-person/classroom

Does this program require summer terms?

No

Minimum required credits to graduate with this degree

120

Minimum required program credits

80

Is a sub-plan required for this program?

No

Is the language required a specific language?

No second language

Degree

205 - Bachelor of Science in Business

Maximum required credits to graduate with this degree

120

Maximum required program credits

86

Admission details

 $Are students \, ever \, admitted \, to \, a \, pre-major \, status \, before \, admission \, to \, this \, major?$

Yes, freshmen and transfer students

 $Preferred\ program\ admission\ GPA\ for\ students\ from\ other\ University\ of\ Minnesota\ campuses$

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Explanation for GPA preference higher than 2.0 for admission

Admission to the Carlson School is competitive and applications far outweigh the number of students we can effectively serve with our faculty and resources. Recent transfer GPA averages have been above 3.50.

Requirements

Simple Requisites

Program Admission Requirements

Degree-seeking students admitted to the Carlson School declare a major while they are enrolled in the Impact Core. In order to enroll in the Impact Core, students must complete the following courses: Business Economics or Microeconomics; Financial Accounting; Business Statistics in R; and Business Scenarios in Excel.

Transfer students must complete Business Economics or Microeconomics and Financial Accounting prior to admission to the Carlson School. University of Minnesota internal transfer students must also complete Business Statistics in R and Modeling Business Scenarios in Excel prior to admission.

Required Prerequisites

Туре

Completion Requirements

Required Prerequisites

$Complete\ exactly\ 4\ course(s)\ and\ earn\ 14\ or\ more\ credit(s)\ from\ the\ following:$

- ACCT2051 Introduction to Financial Reporting (4cr.) Online may be available
 OR ACCT2051H Honors: Introduction to Financial Reporting (4cr.) Honors
- BA2051 Modeling Business Scenarios in Excel (2cr.)
- BA2551 Business Statistics in R (4cr.) Mathematical Thinking

ECON1165 - Business Economics (4cr.) Social Sciences
 OR ECON1101 - Principles of Microeconomics (4cr.) Global Perspectives, Social Sciences
 OR APEC1101 - Principles of Microeconomics (4cr.) Global Perspectives, Social Sciences

Additional Comments:

Program Requirements

All degree-seeking students must complete the University's Liberal Education requirements.

 $At least 50\% (29\,cr) of the upper division major credits must be completed at the University of Minnesota Twin Cities campus.$

View a sample plan for this major here.

Required Courses

Type

Completion Requirement

Required Courses

Complete exactly 9 course(s) and earn 20 - 24 credit(s) from the following:

- BA1011 Leading Self & Teams (2cr.)
- BA1021 Design Your Life (1cr.)
- BA2005 Business Ethics, Corporate Responsibility & Sustainability (3cr.) Civic Life and Ethics
 OR BA2005H Business Ethics, Corporate Responsibility and Sustainability (3cr.) Civic Life and Ethics, Honors
- BA2021 Design Your Career (1cr.)

OR IBUS2021 - Design Your Career in a Global Context (2cr.)

- BA2062 Impact Lab Problem Solving (2cr.)
- BA3033W Business Communication (3cr.) Writing Intensive, Online may be available
 OR IBUS3033W Business Communication in a Global Context (4cr.) Writing Intensive
- BA3051 Data-Driven Business Decisions (3cr.)
- BA3062 Impact Lab in Action (2cr.)

 $\textbf{OR} \ \mathsf{IBUS3062} \text{-} \ \mathsf{Global} \ \mathsf{ImpactLab} \ \mathsf{in} \ \mathsf{Action} \text{-} \ \mathsf{Solving} \ \mathsf{Wicked} \ \mathsf{Cross-Cultural} \ \mathsf{Problems} \ (\mathsf{4cr.})$

BA3551 - Business Analytics (3cr.)

Additional Comments:

Impact Core

Туре

Completion Requirement

Gold Impact Core

Complete exactly 4 course(s) and earn 12 or more credit(s) from the following:

- FINA3001 Finance Fundamentals (3cr.)
 - $\textbf{OR}\,\mathsf{FINA3001H}\,\text{-}\,\mathsf{Honors}; \mathsf{Finance}\,\mathsf{Fundamentals}\,(\mathsf{3cr.})\,\mathsf{Honors}$
- HRIR3021 Human Capital Management (3cr.) Online may be available
 OR HRIR3021H Honors: Human Capital Management (3cr.) Honors
- MGMT3004 Strategic Management (3cr.)
- SCO3001 Sustainable Supply Chain and Operations (3cr.)

Maroon Impact Core

Complete exactly 4 course(s) and earn 12 or more credit(s) from the following:

- ACCT3001 Strategic Management Accounting (3cr.) Online may be available
- BA3001 Race, Power, and Justice in Business (3cr.) Race, Power, and Justice US
- IDSC3001 Information Systems & Digital Transformation (3cr.) Technology and Society, Online may be available
 OR IDSC3001H Honors: Information Systems for Business Processes and Management (3cr.) Honors
- MKTG3001 Principles of Marketing (3cr.) Online may be available
 OR MKTG3001H Honors: Principles of Marketing (3cr.) Honors

Additional Comments:

Students complete the Impact Core (I-Core) as a cohort. The Maroon and Gold I-Core can be taken in either order. Students must have the following courses completed before taking either I-Core: Business Economics or Microeconomics, Financial Accounting, Business Statistics in R, and Modeling

Business Scenarios in Excel. In addition, it is strongly recommended that students complete the following prior to enrolling in I-Core: Leading Self & Teams, Design Your Life, and Powerful Problem Solving. While enrolled in I-Core, students will declare their major.

Major Core Courses

Type

Completion Requirement

Core Courses

Complete exactly 9 course(s) and earn 20 or more credit(s) from the following:

- ACCT5101 Intermediate Accounting I (4cr.)
- FINA4121 Financial Markets and Interest Rates (2cr.)
- FINA4221 Principles of Corporate Finance (2cr.)
- FINA4321 Portfolio Management and Performance Evaluation (2cr.)
- FINA4422 Financial Modeling (2cr.)
- FINA4522 Options & Derivatives I (2cr.)
- INS4101 Employee Benefits (2cr.)
- INS4105 Corporate Risk Management (2cr.)
- INS4205 Insurance Theory and Practice (2cr.)

Additional Comments:

Elective Courses

Type

Completion Requirement

Electives

Earn at least 2 credits from the following:

- BLAW3061 Business Law Basics (2cr.)
- BLAW3062 Contract Law and Corporate Regulation (2cr.)
- FINA4122 Banks, Banking Services, and FinTech (2cr.)
- FINA4234 Mergers and Acquisitions In Action Process and Valuation (2cr.)
- FINA4242W Corporate Investment Decisions (4cr.) Writing Intensive
- FINA4325 Behavioral Finance (2cr.)
- FINA4329 Security Analysis Capstone (2cr.)
- FINA4529 Derivatives II Capstone (2cr.)
- FINA4621 The Global Economy (Macro) (2cr.)
- FINA4622 International Finance (2cr.)
- FINA4920 FinanceTopics (2-4cr.) Topics Course
- FINA5422 Financial Econometrics and Computational Methods I (2cr.)
- FINA5423 Financial Econometrics and Computational Methods II (2cr.)
- FINA5920 Finance Topic (2-4cr.) Topics Course
- $\bullet \quad \mathsf{IBUS4125}\text{-}\,\mathsf{Global}\,\mathsf{Banking}\text{:}\,\mathsf{A}\,\mathsf{Survey}\,\mathsf{of}\,\mathsf{Regulatory}\,\mathsf{and}\,\mathsf{Competitive}\,\mathsf{Developments}\,\mathsf{Post}\,\mathsf{Financial}\,\mathsf{Crisis}\,\mathsf{(4cr.)}$
- MATH4065 Theory of Interest (4cr.)
- MATH5067 Actuarial Mathematics I (4cr.)

Additional Comments:

$Upper\ Division\ Writing\ Intensive\ within\ the\ major$

Туре

Completion Requirement

Upper Division Writing Intensive within the major

Students are required to take one upper division writing intensive course within the major. If that requirement has not been satisfied within the core major requirements, students must choose one course from the following list. Some of these courses may also fulfill other major requirements.

Complete up to 1 course(s) and earn credit(s) from the following:

- FINA4242W Corporate Investment Decisions (4cr.) Writing Intensive
- BA3033W Business Communication (3cr.) Writing Intensive, Online may be available
- IBUS3033W Business Communication in a Global Context (4cr.) Writing Intensive

Additional Comments:

International Experience

Type

Completion Requirement

Additional Comments:

Students must complete an international experience as part of the program requirements. Short-term or semester-length programs may be used to meet this requirement. Students participate in the International Experience (IE) 101 workshop early in their program to begin planning.

Program Sub-Plan Requirements

Integrated BS in Business/Master in HRIR

Type

Completion Requirements

BSB/Masters Human Resources and Industrial Relations

Students in the BSB/M.HRIR integrated degree program should complete the following courses in their senior year. These courses meet requirements for the Masters in Human Resources and Industrial Relations.

Fulfill ALL of the following requirements:

Fall semester, Year 4

Complete exactly 4 course(s) and earn exactly 12 credit(s) from the following:

- HRIR6001 Business Principles for the HRIR Professional (4cr.)
- HRIR6111 Statistical Foundations of People Analytics (4cr.)
- HRIR6301 Organizational Staffing and Employee Development (3cr.)
- HRIR6305 Organizational Staffing and Employee Development Practicum (1cr.)

AND

 $Spring\,semester,\,Year\,4$

Complete exactly 3 course(s) and earn exactly 7 credit(s) from the following:

- HRIR6501 Compensation and Benefits (3cr.)
- HRIR6505 Compensation and Benefits Practicum (1cr.)
- HRIR6701 Labor Relations and Collective Bargaining (3cr.)

Additional Comments:

This integrated program provides a unique opportunity for Carlson students to obtain an advanced degree more quickly and prepare themselves to lead in the shifting landscape of the global marketplace. The integrated program would allow Carlson undergraduate students to complete the MHRIR degree one to two semesters after completing their B.S.B. degree. Students apply to the program in the fall of their junior year. A maximum of 15 credits will apply to the MHRIR graduate degree.

HRIR minors: Please note that the following 6000-level courses are considered comparable graduate-level courses for the listed 3000-level undergraduate courses

HRIR 6301 and 6305 for HRIR 3031 and 3032

HRIR 6501 and 6505 for HRIR 3051

HRIR 6701 for HRIR 3071 and 3072

No Requirement Level