**Current Curriculum for the Master of Science in Finance**

**Admission Requirements:** The Master of Science in Finance program is open to students who earned a bachelor’s or master’s degree from an accredited institution and can present evidence of their ability to do graduate work, including significant GPA, GMAT or GRE test scores, and recommendations. International students must submit an acceptable TOEFL or IELTS scores or complete the Intensive English Language Program (Spring International Language Center) and demonstrate English proficiency. The degree program does not require a thesis or comprehensive exam.  Successful completion of a Master of Science in Finance from the University of Arkansas will qualify a student to take relevant professional examinations.

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| Core Courses (21 hours) | |  |
| [FINN 5223](https://catalog.uark.edu/search/?P=FINN%205223) | Financial Markets & Valuation | 3 |
| [FINN 5303](https://catalog.uark.edu/search/?P=FINN%205303) | Advanced Corporate Financial Management | 3 |
| [FINN 5313](https://catalog.uark.edu/search/?P=FINN%205313) | Advanced Commercial Banking | 3 |
| [FINN 5333](https://catalog.uark.edu/search/?P=FINN%205333) | Investment Theory and Management | 3 |
| [FINN 541V](https://catalog.uark.edu/search/?P=FINN%20541V) | Shollmier Investment Project | 3 |
| [ACCT 5223](https://catalog.uark.edu/search/?P=ACCT%205223) | MBA Accounting Analysis | 3 |
| Choose one of the following: | | 3 |
| [FINN 5123](https://catalog.uark.edu/search/?P=FINN%205123) | Valuing New Ventures |  |
| [ACCT 5523](https://catalog.uark.edu/search/?P=ACCT%205523) | Advanced Accounting Information Systems |  |
| [ECON 5243](https://catalog.uark.edu/search/?P=ECON%205243) | Managerial Economics |  |
| [ISYS 5103](https://catalog.uark.edu/search/?P=ISYS%205103) | Data Analytics Fundamentals |  |
| Areas of Concentration | | 9 |
| Total Hours | | 30 |

With the approval of the Master of Science in Finance Program Director, any senior-level (4000+) course may be taken for graduate credit. After admission, the student must maintain a 3.0 grade-point average on all finance and graduate coursework with a grade of "B" or better in 75% of courses attempted. Proposed changes in elective coursework can be made by students in consultation with and subject to the approval of the Master of Science in Finance Director.

**Master of Science in Finance (Part-Time):** The Walton College also provides an opportunity for professionals in the workplace to complete the program by taking 6 hours per semester over 5 semesters. Approval of the Master of Science in Finance Program Director is required to enroll in more than six credit hours per semester.

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| Finance and Business Analytics Concentration | |  |
| Choose three courses from the following: | | 9 |
| [ISYS 5103](https://catalog.uark.edu/search/?P=ISYS%205103) | Data Analytics Fundamentals 1 |  |
| [ISYS 5133](https://catalog.uark.edu/search/?P=ISYS%205133) | Blockchain and E Business Development |  |
| [ISYS 5173](https://catalog.uark.edu/search/?P=ISYS%205173) | Blockchain Fundamentals |  |
| [ISYS 5453](https://catalog.uark.edu/search/?P=ISYS%205453) | Blockchain and Enterprise Data |  |

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| 1 | Option to take [ISYS 5103](https://catalog.uark.edu/search/?P=ISYS%205103) Data Analytics Fundamentals as part of the core. Completing the Finance and Business Analytics concentration will make students eligible for the Enterprise Systems Graduate Certificate; Business Analytics Track. |

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| Finance and Digital Technology Concentration | |  |
| Students should select 9 hours from the following list of courses: | | 9 |
| [ISYS 5103](https://catalog.uark.edu/search/?P=ISYS%205103) | Data Analytics Fundamentals 1 |  |
| [ISYS 5133](https://catalog.uark.edu/search/?P=ISYS%205133) | Blockchain and E Business Development |  |
| [ISYS 5173](https://catalog.uark.edu/search/?P=ISYS%205173) | Blockchain Fundamentals |  |
| [ISYS 5453](https://catalog.uark.edu/search/?P=ISYS%205453) | Blockchain and Enterprise Data |  |
| Total Hours | | 9 |

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| 1 | Option to take [ISYS 5103](https://catalog.uark.edu/search/?P=ISYS%205103) Data Analytics Fundamentals as part of the core. Completing the Finance and Digital Technology concentration will make students eligible for the Enterprise Systems Graduate Certificate; Blockchain Enterprise Systems Track. |

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| Energy Finance and Risk Management Concentration | |  |
| [FINN 5173](https://catalog.uark.edu/search/?P=FINN%205173) | Energy Finance and Risk Management | 3 |
| [FINN 5323](https://catalog.uark.edu/search/?P=FINN%205323) | Financial Data Analytics I | 3 |
| [FINN 5453](https://catalog.uark.edu/search/?P=FINN%205453) | Advanced Financial Modeling | 3 |
| Total Hours | | 9 |

 Students are encouraged to take GARP’s Energy Risk Professional (ERP) certification program.

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| Finance and Supply Chain Management Concentration | |  |
| Students should select 9 hours from the following list of courses: | | 9 |
| [SCMT 5623](https://catalog.uark.edu/search/?P=SCMT%205623) | Technology-enabled Supply Chain Design and Optimization |  |
| [SCMT 5633](https://catalog.uark.edu/search/?P=SCMT%205633) | Foundations for New Product Launch and Integrated Demand-Driven Value Networks |  |
| [SCMT 5663](https://catalog.uark.edu/search/?P=SCMT%205663) | PLAN: Demand Planning and Inventory Operations |  |
| [SCMT 5683](https://catalog.uark.edu/search/?P=SCMT%205683) | SOURCE: Global Procurement and Supply Management 1 |  |
| [SCMT 5693](https://catalog.uark.edu/search/?P=SCMT%205693) | Supply Chain Performance Management and Analytics |  |

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| 1 | Prerequisite for [SCMT 5683](https://catalog.uark.edu/search/?P=SCMT%205683) is [SCMT 5663](https://catalog.uark.edu/search/?P=SCMT%205663). |

**Proposed Curriculum for the Master of Science in Finance**

Admission Requirements: Students must apply to and meet the admission requirements of the Graduate School of Business and be admitted by the departmental admissions committee. Successful completion of a Master of Science in Finance from the University of Arkansas will qualify a student to take relevant professional examinations.

Core Courses 15

FINN 5243 Digital Innovation in Financial Markets

FINN 5323 Financial Data Analytics I

FINN 5453 Advanced Financial Modeling

FINN 510V Special Topics in Finance (May be repeated for up to 6 hours)

FINN 5123 Valuing New Ventures

Choose 5 from the following courses\* 15

FINN 5223 Financial Markets & Valuation

FINN 5313 Advanced Commercial Banking

FINN 5333 Investment Theory and Management

FINN 541V Shollmier Investment Project

FINN 5213 New Venture Finance

FINN 5303 Advanced Corporate Financial Management

FINN 5173 Energy Finance and Risk Management

FINN 5433 Real Estate Finance and Investment

Total Hours 30

\*Non-finance courses and courses in Graduate MicroCertificates may be taken as electives with the approval of the Program Director.

Additional Degree Requirements: In addition to 30 hours of required coursework, students must take a comprehensive exam. The comprehensive exam will take the form of the final project in FINN 5453 Advanced Financial Modeling. An individual’s grade of B or above in the project will be considered a pass on the comprehensive exam. After admission, the student must maintain a 3.0 grade-point average on all finance and graduate coursework with a grade of "B" or better in 75% of courses attempted.

Master of Science in Finance (Part-Time): The Walton College also provides an opportunity for professionals in the workplace to complete the program by taking 6 hours per semester over 5 semesters. Approval of the Master of Science in Finance Program Director is required to enroll in more than six credit hours per semester.