MS in FinTech
(30 credit hours + 3-hour prerequisite)

Name: _____ **Student Number:** _____

Graduate Business School Policies:

- A grade of "C" or higher is passing and required for all coursework. Cumulative GPA must be 3.0 or higher to graduate.
- Prerequisite ("prereq") = must be completed prior to boldface course.
  Corequisite ("coreq") = must be completed prior to or during same semester as boldface course.
- Track your progress with the online Degree Audit tool. For questions about your degree plan or for other program assistance, please call 303-315-8110 or email grad.advising@ucdenver.edu.

FinTech Prerequisites *(3 credit hours)*

- Background in Accounting: completion of **BUSN 6550** or one undergraduate/graduate financial accounting course   _____
- Knowledge of the use of spreadsheets (Microsoft Excel)

FinTech Analyst Certificate *(6 credit hours)*

1. **BUSN 6620** Applied Economics for Managers *(coreq: BUSN 6550)*   _____

2. **BUSN 6640** Financial Management *(prereq: BUSN 6550; coreq: BUSN 6620)*   _____

Additional Certificate courses: Choose 2 of the following *(6 credit hours)*:

- **ENTP 6110** Innovation in FinTech

- **FNCE 6480** Financial Modeling

- **FNCE 6880** Critical Software for FinTech

3. _____   _____

4. _____   _____

Crypto & Blockchain courses *(6 credit hours)*

5. **FNCE 6850** Blockchain, Crypto Investing and Trading Strategy   _____

6. **FNCE 6860** Payments and Digital Banking   _____

Business Analytics courses *(6 credit hours)*

7. **FNCE 6750** Business Intelligence for Financial Modeling   _____

8. **BANA 6620** Computing for Business Analytics

   Or **ISMG 6020** Programming Fundamentals with Python   _____

Artificial Intelligence (AI) & Machine Learning (ML) in FinTech courses *(6 credit hours)*

9. **FNCE 6870** Introduction to AI and ML in FinTech   _____

10. **BANA 6780** AI for Business   _____