Corporate Finance ® Institute

STUDENT TRANSCRIPT

Student No.: 20974946 Student Name: Aarya Singh

ACADEMIC PROGRAM HISTORY

Program Completed: Financial Modeling & Valuation Analyst

Courses Completed: 4 / 30



TRANSCRIPT OF ACADEMIC RECORD as of 01-Aug-2021

Having been assessed in accordance with the requirements of **Corporate Finance Institute**™, the student has achieved the following results in the **Financial Modeling & Valuation Analyst (FMVA)® Program.**

| Course Name | Course type | Course Duration | Test Score |
|---|-------------|--------------------|------------|
| Accounting Fundamentals | Prep Course | 2.5h | PASS |
| Reading Financial Statements | Prep Course | 1.5h | PASS |
| Math for Corporate Finance | Prep Course | 2.5h | |
| Excel Crash Course - Spreadsheet Formulas for Finance | Prep Course | 3.5h | PASS |
| Introduction to Corporate Finance | Prep Course | 2.5h | PASS |
| Capital IQ Fundamentals | Prep Course | 2h | |
| Macabacus Essentials | Prep Course | 1.5h | |
| Scenario & Sensitivity Analysis in Excel | Required | 2.5h | |
| Building a 3 Statement Financial Model | Required | 5.5h | |
| Business Valuation Modeling Part I | Required | 7.5h | |
| Financial Analysis Fundamentals | Required | 6.5h | |
| FP&A Monthly Cash Flow Forecast Model | Required | 3h | |
| Dashboards & Data Visualization | Required | 6h | |
| Budgeting and Forecasting | Required | 7h | |
| PowerPoint & Pitchbooks | Required | 7.5h | |
| Professional Ethics | Required | 3h | |
| Accounting Principles and Standards | Required | 2.5h | |
| Business Valuation Modeling Part II | Required | 5.5h | |
| Mining Financial Model & Valuation | Elective | 5h | |
| Startup / e-Commerce Financial Model & Valuation Course | Elective | 6.5h | |
| Real Estate Financial Modeling | Elective | 6.5h | |
| Advanced Excel Formulas Course | Elective | 6.5h | |
| Mergers & Acquisitions (M&A) Modeling | Elective | 8h | |
| Leveraged Buyout LBO Modeling | Elective | 11h | |

The above results were achieved through completion of the (Financial Modeling & Valuation Analyst) course.

CEO and President

Managing Director

^{*}All courses are self-study. Please note that to receive the FMVA® Certification, students are required to complete 11 core courses and 3 elective courses.

Corporate Finance ® Institute

STUDENT TRANSCRIPT

Student No.: 20974946 Student Name: Aarya Singh

ACADEMIC PROGRAM HISTORY

Program Completed: Financial Modeling & Valuation Analyst

Courses Completed: 4 / 30



TRANSCRIPT OF ACADEMIC RECORD as of 01-Aug-2021

Having been assessed in accordance with the requirements of **Corporate Finance Institute™**, the student has achieved the following results in the **Financial Modeling & Valuation Analyst (FMVA)® Program.**

| Course Name | Course type | Course Duration | Test Score |
|--|-------------|--------------------|------------|
| Corporate & Business Strategy | Elective | 7.5h | |
| Renewable Energy - Solar Financial Modeling Course | Elective | 6.5h | |
| Excel VBA for Finance | Elective | 7.5h | |
| Presentation of Financial Information | Elective | 2h | |
| The Amazon Case Study (New Edition) | Elective | 12.5h | |
| Financial Modeling Template Library | Resources | 0 | N/A |

The above results were achieved through completion of the (Financial Modeling & Valuation Analyst) course.

*All courses are self-study. Please note that to receive the FMVA® Certification, students are required to complete 11 core courses and 3 elective courses.

CEO and President

Managing Director



Corporate Finance ® Institute

STUDENT TRANSCRIPT

20974946 Student No.: **Student Name:** Aarya Singh

ACADEMIC PROGRAM HISTORY

Program Completed: Commercial Banking & Credit Analyst

Courses Completed: 4 / 33



TRANSCRIPT OF ACADEMIC RECORD as of 01-Aug-2021

Having been assessed in accordance with the requirements of **Corporate Finance Institute™**, the student has achieved the following results in the Commercial Banking & Credit Analyst (CBCA)™ Program.

| Course Name | Course type | Course Duration | Test Score |
|---|-------------|--------------------|------------|
| Accounting Fundamentals | Prep Course | 2.5h | PASS |
| Fundamentals of Credit | Prep Course | 2h | PASS |
| Forms of Business Structure | Prep Course | 1.5h | PASS |
| Introduction to Banking | Prep Course | 2h | PASS |
| Banking Products and Services | Prep Course | 4h | PASS |
| IBISWorld Fundamentals | Prep Course | 2h | |
| Careers in Commercial Banking | Prep Course | 0 | |
| Building a 3 Statement Financial Model | Required | 5.5h | |
| Cash Flow Cycles and Analysis | Required | 2.5h | |
| Assessing Drivers of Business Growth | Required | 2h | |
| Business Writing Fundamentals | Required | 2h | |
| Loan Covenants | Required | 3h | |
| 5 Cs of Credit | Required | 2h | |
| Loan Security | Required | 2h | |
| Completing a Credit Application | Required | 2h | |
| Evaluating a Business Plan | Required | 3h | |
| Reading Business Financial Information | Required | 3.5h | |
| Assessing Management | Required | 2.5h | |
| Credit Administration and Documentation | Required | 1.5h | |
| Account Monitoring and Warning Signs | Required | 2h | |
| Professional Ethics | Required | 3h | |
| Loan Pricing | Required | 4h | |
| Financial Analysis for Credit | Required | 7.5h | |
| Commercial Banking - Debt Modeling | Elective | 4.5h | |

The above results were achieved through completion of the (Commercial Banking & Credit Analyst) course.

*All courses are self-study. Please note that to receive the CBCA™ Certification, students are required to complete 16 core courses and 3 elective courses.

CEO and President

Managing Director

Corporate Finance ® Institute

STUDENT TRANSCRIPT

20974946 Student No.: **Student Name:** Aarya Singh

ACADEMIC PROGRAM HISTORY

Program Completed: Commercial Banking & Credit Analyst

Courses Completed: 4/33



TRANSCRIPT OF ACADEMIC RECORD as of 01-Aug-2021

Having been assessed in accordance with the requirements of **Corporate Finance Institute™**, the student has achieved the following results in the Commercial Banking & Credit Analyst (CBCA)™ Program.

| Course Name | Course type | Course Duration Test Score |
|---|----------------|-------------------------------|
| Real Estate Fundamentals | Elective | 3h |
| Construction Finance Fundamentals | Elective | 2.5h |
| Syndicated Lending | Elective | 3.5h |
| Equipment Finance | Elective | 3h |
| Lending to Complex Structures | Elective | 4.5h |
| Commercial Mortgages | Elective | 5h |
| Retail, Restaurant, & Franchise Lending | Elective | 4h |
| Case Study - Woodchucks Ltd. Owner Occupied Commercial Rea. | Skill Practice | 5h |
| Case Study - RockCrusher Rentals | Skill Practice | 5h |

The above results were achieved through completion of the (Commercial Banking & Credit Analyst) course.

*All courses are self-study. Please note that to receive the CBCA™ Certification, students are required to complete 16 core courses and 3 elective courses.

CEO and President

Managing Director

corporatefinanceinstitute.com



Corporate Finance ® Institute

STUDENT TRANSCRIPT

20974946 Student No.: **Student Name:** Aarya Singh

ACADEMIC PROGRAM HISTORY

Program Completed: Capital Markets & Securities Analyst

Courses Completed: 2/27



TRANSCRIPT OF ACADEMIC RECORD as of 01-Aug-2021

Having been assessed in accordance with the requirements of **Corporate Finance Institute™**, the student has achieved the following results in the Capital Markets & Securities Analyst (CMSA)® Program.

| Course Name | Course type | Course Duration | Test Score |
|--|-------------|--------------------|------------|
| Math Fundamentals for Capital Markets | Prep Course | 1h | FAIL |
| Economics for Capital Markets | Prep Course | 3h | PASS |
| Refinitiv Workspace Essentials | Prep Course | 1h | |
| Foreign Exchange Essentials | Prep Course | 2h | |
| Introduction to Capital Markets | Prep Course | 2h | |
| Fixed Income Fundamentals | Required | 3.5h | |
| Introduction to Derivatives | Required | 2.5h | PASS |
| Introduction to Foreign Exchange | Required | 4.5h | |
| Introduction to Equity Markets | Required | 4h | |
| Introduction to Commodities | Required | 3h | |
| Professional Ethics | Required | 3h | |
| Introduction to Portfolio Management | Required | 1.5h | |
| Behavioral Finance | Elective | 3h | |
| High-Yield Bonds, Subordinated Debt, and Loans | Elective | 4.5h | |
| Convertible Bonds | Elective | 3h | |
| Trading Using Technical Analysis | Elective | 4h | |
| Intermediate Options - Trading Strategies | Elective | 5h | |
| Short Duration Products | Elective | 4.5h | |
| Intermediate Swaps | Elective | 5.5h | |
| Intermediate Futures & Forwards (Part 1) | Elective | 3.5h | |
| Intermediate Fixed Income | Elective | 7h | |
| Introduction to Hedge Funds | Elective | 3.5h | |
| Credit Fixed Income | Elective | 3.5h | |
| Advanced Fixed Income | Elective | 3h | |

The above results were achieved through completion of the (Capital Markets & Securities Analyst) course.

*All courses are self-study. Please note that to receive the CMSA® Certification, students are required to complete 7 core courses and 7 elective courses.

CEO and President

Managing Director

corporatefinanceinstitute.com

Corporate Finance ® Institute

STUDENT TRANSCRIPT

Student No.: 20974946 Student Name: Aarya Singh

ACADEMIC PROGRAM HISTORY

Program Completed: Capital Markets & Securities Analyst

Courses Completed: 2 / 27



TRANSCRIPT OF ACADEMIC RECORD as of 01-Aug-2021

Having been assessed in accordance with the requirements of **Corporate Finance Institute**™, the student has achieved the following results in the **Capital Markets & Securities Analyst (CMSA)® Program.**

| Course Name | Course type | Course Duration | Test Score |
|--|-------------|--------------------|------------|
| Intermediate Futures & Forwards (Part 2) | Elective | 2.5h | |
| Repo (Repurchase Agreements) | Elective | 3h | |
| Securitized Products Part 1 | Elective | 3.5h | |

The above results were achieved through completion of the (Capital Markets & Securities Analyst) course.

*All courses are self-study. Please note that to receive the CMSA® Certification, students are required to complete 7 core courses and 7 elective courses.

CEO and President

Managing Director

corporatefinanceinstitute.com





Corporate Finance ® Institute

STUDENT TRANSCRIPT

20974946 Student No.: **Student Name:** Aarya Singh

ACADEMIC PROGRAM HISTORY

Program Completed: Business Intelligence & Data Analyst

Courses Completed:



TRANSCRIPT OF ACADEMIC RECORD as of 01-Aug-2021

Having been assessed in accordance with the requirements of **Corporate Finance Institute™**, the student has achieved the following results in the Business Intelligence & Data Analyst (BIDA)™ Program.

| Course Name | Course type | Course Duration Test Score |
|---|-------------|-------------------------------|
| Dashboards & Data Visualization | Core | 6h |
| Professional Ethics | Core | 3h |
| Excel VBA for Finance | Core | 7.5h |
| Power BI Fundamentals | Core | 9h |
| Power Query Fundamentals | Core | 6h |
| Power Pivot Fundamentals | Core | 7h |
| Data Science Fundamentals | Core | 2h |
| Tableau Fundamentals | Core | 8h |
| Introduction to Business Intelligence | Core | 1.5h |
| Statistics Fundamentals | Core | 2.5h |
| Python Fundamentals | Core | 5.5h |
| SQL Fundamentals | Core | 10h |
| Case Study - Financial Statements in Power BI | Core | 7h |
| Case Study - Trading Dashboard in Tableau | Core | 5h |
| Loan Default Prediction with Machine Learning | Core | 8h |
| Modeling Risk with Monte Carlo Simulation | Core | 4h |

The above results were achieved through completion of the (Business Intelligence & Data Analyst) course.

*All courses are self-study. Please note that to receive the BIDA™ Certification, students are required to complete 12 core courses

CEO and President

Managing Director





Corporate Finance ® Institute

STUDENT TRANSCRIPT

Student No.: 20974946 Student Name: Aarya Singh

ACADEMIC PROGRAM HISTORY

Program Completed: Commercial Real Estate Finance Specialization

Courses Completed: 0 / 10



TRANSCRIPT OF ACADEMIC RECORD as of 01-Aug-2021

Having been assessed in accordance with the requirements of **Corporate Finance Institute™**, the student has achieved the following results in the **Commercial Real Estate Finance Specialization (CRE) Program.**

| Course Name | Course type | Course Duration Test Score |
|--|----------------|-------------------------------|
| Real Estate Financial Modeling | Required | 6.5h |
| Real Estate Fundamentals | Required | 3h |
| Construction Finance Fundamentals | Required | 2.5h |
| Commercial Mortgages | Required | 5h |
| How to Read a Commercial Real Estate Appraisal | Required | 2.5h |
| Environmental Due Diligence for Credit | Required | 3h |
| Structuring a Construction Loan | Required | 2.5h |
| Construction Loan-in-Process | Required | 1.5h |
| How to Read a Lease and Analyze a Rent Roll | Required | 2h |
| Rocky Mountain Holdings Limited Case Study | Skill Practice | 5h |

The above results were achieved through completion of the (Commercial Real Estate Finance Specialization) course.

*All courses are self-study. Please note that to receive the CRE Specialization, students are required to complete 10 core courses

CEO and President

Managing Director

corporatefinanceinstitute.com

Corporate Finance ® Institute

STUDENT TRANSCRIPT

Student No.: **Student Name:**

20974946 Aarya Singh

TRANSCRIPT OF ACADEMIC RECORD as of 01-Aug-2021

| Course Name | Course type | Course Duration Test Score |
|------------------------------|-------------|-------------------------------|
| Excel Modeling Fundamentals | - | 2h |
| Financial Modeling using VBA | - | 2h |
| Introduction to ESG | - | 2h |

CEO and President

Managing Director