## FinTech Course Info as of AY 2025-26

| REQUIRED COURSE 3 UNITS |                                | UNIT | PREREQUISITES |
|-------------------------|--------------------------------|------|---------------|
| ECON3086                | Python Programming for FinTech | 3    | Nil           |

| ELECTIVE COURSE I 12 UNITS |                                                      | UNIT | PREREQUISITES                                   |
|----------------------------|------------------------------------------------------|------|-------------------------------------------------|
| FINE2005                   | Financial Management (For non-BBA students only)     | 3    | Nil                                             |
| FINE3005                   | Investment Management                                | 3    | FINE2005/2007                                   |
| FINE4026                   | FinTech for Banking and Finance                      | 3    | FINE3005                                        |
| ISEM3005                   | Business Systems Analysis and Design                 | 3    | ISEM2005/ BUSI2055                              |
| ISEM4035                   | Blockchain: Virtual Assets and Business Applications | 3    | ISEM2005 /<br>BCDA Year 3 Standing/<br>BUSI2055 |

| ELECTIVE COURSE II 6 UNITS |                                                                          | UNIT | PREREQUISITES                                          |
|----------------------------|--------------------------------------------------------------------------|------|--------------------------------------------------------|
| BUSI2046                   | From Insight to Prototype: Generating Opportunities with Market Insights | 3    | BUSI2035                                               |
| ECON3105                   | Big Data Analytics with Python                                           | 3    | Nil                                                    |
| FINE2006                   | Banking and Credit                                                       | 3    | Nil                                                    |
| FINE3006                   | Introduction to Futures and Options<br>Markets                           | 3    | FINE3005                                               |
| FINE3015                   | Corporate Finance                                                        | 3    | FINE2005/2007                                          |
| FINE4025                   | Compliance in Finance                                                    | 3    | FINE3005                                               |
| ISEM3006                   | Data Management in Business                                              | 3    | ISEM2005/BUSI2055                                      |
| ISEM4036                   | Cybersecurity and Data Privacy                                           | 3    | ISEM2005 /<br>BCDA Year 3 Standing /<br>BUSI2055       |
| ISEM4037                   | Machine Learning for Financial and Business Forecasting                  | 3    | BUSI1006, ISEM2005 /<br>BUSI205, ISEM2006,<br>FINE2005 |