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| Course Title<br>(Code) | Corporate Finance コーポレートファイナンス (IBM316)  | Instructor(s)                                       | <b>Dr. Paweł MŁODKOWSKI</b>                   |
|                        |  | E-mail  | mpawel@miu.ac.jp                              |
| Class Style            | Interactive lecture  | Office Hours  | Tuesday 10:45-11:45,<br>Wednesday 14:40-15:40 |
| Track                  |  | Mode of Instruction                                 | Lectures, multimedia presentation             |
| Credits                | 2 credits  | Allocated Year                                      | 3&4   |
| Active Learning        | Real life case studies analyzed by teams of students.  | Compulsory or Elective                              | Elective                                      |
| Course Overview        | This course is a rigorous introduction to the study of the basic principles of finance and their application to the usual financial issues and decision-making of business enterprises.                          |   |   |
| Course Objectives      | The main objective of this course is for the student to obtain at least a good working-knowledge of the topics stated in the tentative course outline below for use in your future courses and for your careers. |   |   |
| Prerequisite           | Introduction to Economics, Microeconomics, Accounting  |   |   |
| <b>Course Schedule</b> | No   | Contents  | Homework                                      |
|                        | 1  | Introduction to financial management                | Reading Chapter 1                             |
|                        | 2  | Financial statements basics, cash flow              | Reading Chapter 2                             |
|                        | 3  | Analysis of financial statements                    | Reading Chapter 3                             |
|                        | 4  | Quiz #1   |   |
|                        | 5  | Time value of money                                 | Reading Chapter 4                             |
|                        | 6  | Discounted cash flow valuation                      | Reading Chapter 5                             |
|                        | 7  | Interest rates and bond valuation                   | Reading Chapter 6                             |
|                        | 8  | Quiz #2   |   |
|                        | 9  | Equity markets and stock valuation                  | Reading Chapter 7                             |
|                        | 10   | Net present value and investment criteria           | Reading Chapter 8                             |
|                        | 11   | Capital investment decision-making                  | Reading Chapter 9                             |
|                        | 12   | Capital market history, efficient market hypothesis | Reading Chapter 10                            |
|                        | 13   | Risk and return                                     | Reading Chapter 11                            |
|                        | 14   | Cost of capital                                     | Reading Chapter 12                            |
| 15                     | Quiz #3  |   |   |
| Grading                | <p style="text-align: right;">Quiz #1: 20%<br/> Quiz #2: 20%<br/> Quiz #3: 20%<br/> Final examination: 40%<br/> Total: 100%</p>  |   |   |
| Textbooks              | Ross, Westerfield, Jordan, <i>Essentials of Corporate Finance</i> , 7 <sup>th</sup> ed., McGraw-Hill, Irwin.   |   |   |
| References             | <b>SUGGESTED REGULAR READINGS:</b><br><i>Wallstreet Journal</i> and <i>Businessweek</i> magazine   |   |   |
| NOTES                  |  |   |   |