## Aviation Management (BACHELOR OF SCIENCE)

## Program Coordinator: Dr. Pieris Chourides

| GENERAL EDUCATION REQUIREMENTS |                                                 | INSTRUCTORS/CV                                               |
|--------------------------------|-------------------------------------------------|--------------------------------------------------------------|
| ENB220                         | Writing for Business Studies                    | Claire Georgiou                                              |
| AVM110                         | Information Technology for Aviation             | Chrysostomos Chrysostomou                                    |
| MAT115                         | Statistics I                                    | <u>Kyriakou Sophia, Andri</u><br><u>Konstantinidi</u>        |
| CORE REQUI                     | REMENTS                                         |                                                              |
| AVM111                         | PPL Theory                                      | Chrysostomos Chrysostomou                                    |
| AVM112                         | Introduction to Civil Aviation Management       | Michael Amprikidis                                           |
| AVM120                         | Operations Control in Aviation                  | Michael Amprikidis                                           |
| AVM121                         | Yield and Revenue Management                    | Michael Amprikidis                                           |
| AVM122                         | Introduction to Accounting                      | Loukia Evripidou                                             |
| AVM124                         | Aviation Information Systems and Digitalization | <u>Christos Dimopoulos,</u><br>Chrysostomos Chrysostomou     |
| LDR365                         | Contemporary Leadership and Team<br>Building    | Elmos Konis                                                  |
| AVM320                         | Quality Management and Compliance<br>Monitoring | Pieris Chourides                                             |
| AVM321                         | Project Management in Aviation                  | Pieris Chourides                                             |
| AVM410                         | Aviation Psychology and Human Factors           | Has not been offered yet                                     |
| AVM411                         | Emergency Response & CSR                        | Has not been offered yet                                     |
| AVM412                         | Health and Safety Management and Safety Culture | George Boustras                                              |
| AVM420                         | Strategic Management in Aviation                | Christakis Sourouklis                                        |
| AVM421                         | Airworthiness and Certification Procedures      | Michael Amprikidis                                           |
| BUS215                         | Business Research                               | Lycourgos Hadjiphanis                                        |
| AVM422                         | Aviation Project                                | <u>Pieris Chourides, Chrysostomos</u><br><u>Chrysostomou</u> |

| SPECIALISA<br>(1. AIR OPE | ATION COURSES<br>ERATIONS)                        |                                                     |
|---------------------------|---------------------------------------------------|-----------------------------------------------------|
| AVM210                    | Aircraft General Knowledge -<br>Instrumentation   | Has not been offered yet                            |
| AVM211                    | Human Performance                                 | Has not been offered yet                            |
| AVM212                    | Meteorology                                       | Has not been offered yet                            |
| AVM213                    | General Navigation                                | Has not been offered yet                            |
| AVM214                    | Air Law                                           | Has not been offered yet                            |
| AVM215                    | Aircraft General Knowledge - Airframe and Systems | Has not been offered yet                            |
| AVM220                    | Flight Planning and Monitoring                    | Has not been offered yet                            |
| AVM221                    | Radio Navigation                                  | Has not been offered yet                            |
| AVM222                    | Mass and Balance                                  | Has not been offered yet                            |
| AVM223                    | Flight Performance                                | Has not been offered yet                            |
| AVM224                    | Operational Procedures                            | Has not been offered yet                            |
| AVM225                    | Principles of Flight                              | Has not been offered yet                            |
| AVM310                    | VFR and IFR Communications                        | Has not been offered yet                            |
| AVM311                    | Multi Crew Cooperation                            | Has not been offered yet                            |
| AVM312                    | Professional Pilot Flight Training                | Has not been offered yet                            |
|                           | ATION COURSES<br>RCIAL OPERATIONS)                |                                                     |
| BUS101                    | Introduction to Business                          | Costas Ellinas, Kyriakos Christofi                  |
| MGT101                    | Principles of Management                          | Cathrin Lazarou, Costas Ellinas                     |
| MAR101                    | Introduction to Marketing                         | Dino Domic, Elmos Konis                             |
| ENB225                    | Business Communication in English                 | Claire Georgiou                                     |
| BUS195                    | Business Calculus and Applications                | <u>Andreas Michaelides,</u><br>Papapanayides Savvas |
| AVM230                    | Airline Commercial Operations                     | Michael Amprikidis                                  |
| MAR204                    | Consumer behavior                                 | Dino Domic, Myria Ioannou                           |
| PRS200                    | Introduction to Public Relations                  | <u>Myria Ioannou</u>                                |
| PSY214                    | An Introduction to Group Dynamics                 | <u>Eleni Petkari</u>                                |
| LDR230                    | Essentials of Leadership                          | Elmos Konis                                         |

| AVM240                 | Airline Sales and E-commerce                       | Has not been offered yet                                                |
|------------------------|----------------------------------------------------|-------------------------------------------------------------------------|
| MGT205                 | Organizational Behavior                            | <u>Christakis Sourouklis, Despina</u><br><u>Marouchou</u>               |
| BUS201                 | International Business                             | Cathrin Lazarou, Costas Ellinas                                         |
| BUS360                 | Innovation and Entrepreneurship                    | <u>Christakis Sourouklis, Cathrin</u><br>Lazarou, Elmos Konis           |
| ECO101                 | Principles of Microeconomics                       | <u>Onisiforos Iordanou, Marios</u><br><u>Mavrides, Ioannis Violaris</u> |
| MAJOR ELI<br>(Students | ECTIVES<br>must choose 7 of the following courses) |                                                                         |
| FIN101                 | Essentials of Financial Analysis                   | <u>Marios Mavrides, Simona Mihai,</u><br>Loukia Evripidou               |
| AVM113                 | Introduction to Airline Management                 | Michael Amprikidis                                                      |
| AVM114                 | Introduction to Airport Management                 | Michael Amprikidis                                                      |
| AVM115                 | Introduction to Air Traffic Services               | Elias Elia                                                              |
| AVM116                 | Private Pilot Flight Training                      | Chrysostomos Chrysostomou                                               |
| AVM125                 | Aviation Communication                             | Not offered yet                                                         |
| AVM250                 | Airline Operations Management                      | Michael Amprikidis                                                      |
| AVM251                 | Airport Operations Management                      | Elias Elia                                                              |
| MGT240                 | Human Resource Management                          | Christakis Sourouklis                                                   |
| MGT304                 | International Management                           | Cathrin Lazarou                                                         |
| MGT310                 | Management of Services                             | <u>Myria Ioannou</u>                                                    |
| AVM323                 | Crew Resource Management                           | Has not been offered yet                                                |
| AVM350                 | Airport Security                                   | Has not been offered yet                                                |
| AVM312                 | Airline Safety and Safety Management<br>Systems    | Has not been offered yet                                                |
| AVM352                 | Airline Network Management                         | Michael Amprikidis                                                      |
| AVM411                 | Internship                                         | Pieris Chourides, Chrysostomos<br>Chrysostomou                          |
| AVM430                 | Management of Change                               | Elmos Konis                                                             |
| FREE ELEC              | TIVES                                              |                                                                         |