



## 2024-2025 FALL SEMESTER RETAKE EXAMS SCHEDULE

Note : If room name begins with A or D it means Mahmutbey Campus , If room name begins with F it means Gayrettepe Campus

| Course Code     | Course Name                                      | Start Date | From  | To    | Room   |
|-----------------|--|------------|-------|-------|--|
| AMH125 1        | EFFECTIVE COMMUNICATION AND BODY LANGUAGE        | 29.01.2025 | 14:00 | 14:30 | B4413  |
| ARCH241 1       | HISTORY OF ARCHITECTURE I                        | 28.01.2025 | 10:00 | 11:00 | D601   |
| ARCH305 1       | ENVIRONMENTAL SYSTEMS IN BUILDINGS I             | 30.01.2025 | 15:00 | 16:30 | D405   |
| ARCH403 1       | ART HISTORY                                      | 30.01.2025 | 12:00 | 13:00 | D401, D402   |
| ATH111 1        | CONSTITUTIONAL LAW I (GENERAL PRINCIPLES)        | 27.01.2025 | 16:30 | 17:30 | FB104, FB108   |
| ATH112 1        | CONSTITUTIONAL LAW II                            | 28.01.2025 | 15:30 | 16:30 | F305, F306   |
| ATH121 1        | CIVIL LAW I (GENERAL PRINCIPLES, LAW OF PERSONS) | 2.02.2025  | 10:00 | 11:20 | FB104, FB108   |
| ATH223 1        | LAW OF OBLIGATIONS I (GENERAL PROVISIONS)        | 30.01.2025 | 12:00 | 14:00 | FB104, FB105   |
| ATH345 1        | CRIMINAL LAW SPECIAL PROVISIONS                  | 27.01.2025 | 12:00 | 12:45 | FB104  |
| ATH355 1        | COMMERCIAL BUSINESS LAW I                        | 28.01.2025 | 13:00 | 15:00 | FB105  |
| ATH447 1        | LAW ON CRIMINAL PROCEDURE I                      | 28.01.2025 | 15:30 | 17:30 | F305, F306   |
| ATH467 1        | ENFORCEMENT AND BANKRUPTCY LAW                   | 30.01.2025 | 12:00 | 13:00 | FB105  |
| ATH487 1        | LABOR LAW  | 27.01.2025 | 14:30 | 16:30 | FB108  |
| BİL100 1        | COMPUTER SKILLS                                  | 28.01.2025 | 16:30 | 17:00 | F403   |
| BİL110(SHMYO) 1 | COMPUTER SKILLS                                  | 30.01.2025 | 17:00 | 17:30 | B602   |
| CE101           | COMPUTER PROGRAMMING I                           | 27.01.2025 | 15:30 | 17:30 | D601, D602, D603, D604, D605, D606, D607, D608, D609 |
| CE105 1         | INTRODUCTION TO COMPUTER ENGINEERING             | 28.01.2025 | 11:30 | 12:30 | D601, D602   |
| CE205 1         | OBJECT ORIENTED PROGRAM DESIGN                   | 30.01.2025 | 10:30 | 11:30 | D601   |
| CE205 2         | OBJECT ORIENTED PROGRAM DESIGN                   | 30.01.2025 | 10:30 | 11:30 | D601   |
| CE310 1         | ANALYSIS OF ALGORITHMS                           | 2.02.2025  | 12:00 | 13:30 | D601, D602   |
| CE320 1         | PROGRAMMING LANGUAGES                            | 30.01.2025 | 14:00 | 15:00 | D501   |
| CE331 1         | COMPUTER ORGANIZATION                            | 28.01.2025 | 13:00 | 14:00 | D601, D602   |
| CE332 1         | COMPUTER ARCHITECTURE                            | 31.01.2025 | 10:00 | 11:00 | D602, D603   |
| CE341 1         | OPERATING SYSTEMS                                | 1.02.2025  | 10:00 | 11:00 | D601   |
| CE481 1         | SPECIAL TOPICS IN COMPUTER ENGINEERING I         | 27.01.2025 | 10:00 | 11:00 | D503   |
| CHEM123         | GENERAL CHEMISTRY                                | 1.02.2025  | 13:00 | 14:30 | D601, D602, D603, D604, D605, D606                   |
| CSH100 1        | COMPUTER SKILLS FOR HEALTH SCIENCES              | 27.01.2025 | 10:00 | 10:30 | B101   |
| CSH100 2        | COMPUTER SKILLS FOR HEALTH SCIENCES              | 27.01.2025 | 10:00 | 10:30 | B101   |
| CVE101 1        | INTRODUCTION TO CIVIL ENGINEERING                | 27.01.2025 | 11:30 | 12:15 | D503   |
| CVE202 1        | ENGINEERING MECHANICS II                         | 28.01.2025 | 12:00 | 14:00 | D401   |
| CVE203 1        | EARTH SCIENCES FOR CIVIL ENGINEERING             | 30.01.2025 | 13:30 | 15:00 | D505   |
| CVE205 1        | STRENGTH OF MATERIALS I                          | 27.01.2025 | 13:00 | 15:00 | D404   |



## 2024-2025 FALL SEMESTER RETAKE EXAMS SCHEDULE

Note : If room name begins with A or D it means Mahmutbey Campus , If room name begins with F it means Gayrettepe Campus

| Course Code | Course Name                                       | Start Date | From  | To    | Room                   |
|-------------|---|------------|-------|-------|------------------------|
| CVE207 1    | CIVIL ENGINEERING MATERIALS                       | 1.02.2025  | 13:00 | 14:30 | D402                   |
| CVE209 1    | ENGINEERING MECHANICS II                          | 28.01.2025 | 12:00 | 14:00 | D401                   |
| CVE211 1    | EARTH SCIENCES FOR CIVIL ENGINEERING              | 31.01.2025 | 09:00 | 10:30 | D601                   |
| CVE221 1    | CIVIL ENGINEERING MATERIALS                       | 1.02.2025  | 10:00 | 11:30 | D401                   |
| CVE232 1    | STRENGTH OF MATERIALS I                           | 27.01.2025 | 13:00 | 15:00 | D404                   |
| CVE235 1    | STATICS FOR ARCHITECTURE                          | 27.01.2025 | 10:00 | 11:00 | D603, D604, D605, D606 |
| CVE235 2    | STATICS FOR ARCHITECTURE                          | 27.01.2025 | 10:00 | 11:00 | D603, D604, D605, D606 |
| CVE311 1    | SOIL MECHANICS                                    | 31.01.2025 | 15:00 | 16:30 | D606                   |
| CVE321 1    | FLUID MECHANICS                                   | 30.01.2025 | 10:00 | 11:30 | D402                   |
| CVE331 1    | STRUCTURAL ANALYSIS I                             | 27.01.2025 | 09:00 | 11:00 | D402                   |
| CVE333 1    | STRENGTH OF MATERIALS II                          | 28.01.2025 | 15:00 | 16:30 | D402                   |
| CVE366 1    | HYDRAULIC ENGINEERING I                           | 31.01.2025 | 15:00 | 16:30 | D605                   |
| CVE439 1    | DESIGN OF REINFORCEDN CONCRETE II                 | 28.01.2025 | 10:00 | 11:30 | D401                   |
| CVE470 1    | CONSTRUCTION MANAGEMENT                           | 27.01.2025 | 14:00 | 15:00 | D402                   |
| DMB100 1    | DIGITAL MARKETING AND BRAND MANAGEMENT            | 30.01.2025 | 17:00 | 17:30 | F405                   |
| ECON105 1   | PRINCIPLES OF MICROECONOMICS                      | 31.01.2025 | 10:00 | 11:00 | FB108                  |
| ECON201 1   | MICROECONOMIC THEORY                              | 31.01.2025 | 15:00 | 16:00 | F405                   |
| ECON215 1   | STATISTICS FOR SOCIAL SCIENCES                    | 30.01.2025 | 10:00 | 11:30 | F406, FB108            |
| ECON314 1   | MONEY AND BANKING                                 | 27.01.2025 | 11:00 | 12:00 | F305                   |
| ECON322 1   | GROWTH AND SUSTAINABLE DEVELOPMENT                | 28.01.2025 | 10:00 | 11:30 | F403                   |
| ECON333 1   | ECONOMETRICS                                      | 31.01.2025 | 11:00 | 12:15 | F403                   |
| EE105 1     | INTRODUCTION TO ELECTRICAL-ELECTRONIC ENGINEERING | 30.01.2025 | 10:00 | 11:30 | D501                   |
| EE207 1-A   | DC CIRCUIT ANALYSIS AND DESIGN                    | 30.01.2025 | 13:30 | 15:00 | D403, D404             |
| EE207 2-A   | DC CIRCUIT ANALYSIS AND DESIGN                    | 30.01.2025 | 13:30 | 15:00 | D403, D404             |
| EE207 3-A   | DC CIRCUIT ANALYSIS AND DESIGN                    | 30.01.2025 | 13:30 | 15:00 | D403, D404             |
| EE242 1-A   | DIGITAL SYSTEMS                                   | 31.01.2025 | 14:30 | 16:00 | D601                   |
| EE242 2-A   | DIGITAL SYSTEMS                                   | 31.01.2025 | 14:30 | 16:00 | D601                   |
| EE242 3-A   | DIGITAL SYSTEMS                                   | 31.01.2025 | 14:30 | 16:00 | D601                   |
| EE242 4-A   | DIGITAL SYSTEMS                                   | 31.01.2025 | 14:30 | 16:00 | D601                   |
| EE242 5-A   | DIGITAL SYSTEMS                                   | 31.01.2025 | 14:30 | 16:00 | D601                   |
| EE309 1-A   | ANALOGUE ELECTRONICS AND DESIGN                   | 30.01.2025 | 12:00 | 13:30 | D405                   |
| EE309 2-A   | ANALOGUE ELECTRONICS AND DESIGN                   | 30.01.2025 | 12:00 | 13:30 | D405                   |



## 2024-2025 FALL SEMESTER RETAKE EXAMS SCHEDULE

Note : If room name begins with A or D it means Mahmutbey Campus , If room name begins with F it means Gayrettepe Campus

| Course Code | Course Name                          | Start Date | From  | To    | Room        |
|-------------|--------------------------------------|------------|-------|-------|-------------|
| EE309 3-A   | ANALOGUE ELECTRONICS AND DESIGN      | 30.01.2025 | 12:00 | 13:30 | D405        |
| EE331 1     | SIGNALS AND SYSTEMS                  | 1.02.2025  | 10:00 | 11:30 | D505        |
| EE341 1-A   | MICROPROCESSORS                      | 28.01.2025 | 15:00 | 16:30 | D601, D602  |
| EE341 2-A   | MICROPROCESSORS                      | 28.01.2025 | 15:00 | 16:30 | D601, D602  |
| EE341 3-A   | MICROPROCESSORS                      | 28.01.2025 | 15:00 | 16:30 | D601, D602  |
| EE341 4-A   | MICROPROCESSORS                      | 28.01.2025 | 15:00 | 16:30 | D601, D602  |
| EE341 5-A   | MICROPROCESSORS                      | 28.01.2025 | 15:00 | 16:30 | D601, D602  |
| ELK362 1    | ELECTROMECHANICAL ENERGY CONVERSION  | 30.01.2025 | 10:00 | 11:30 | D405        |
| ENG111 1    | ENGLISH I                            | 29.01.2025 | 16:00 | 16:30 | D601, FB104 |
| ENL418 1    | BUSINESS LAW IN ENGINEERING          | 30.01.2025 | 09:00 | 09:50 | D601, D602  |
| ERM416 1    | ENTREPRENEURSHIP AND RISK MANAGEMENT | 30.01.2025 | 09:00 | 09:50 | D401, D402  |
| GAS103 1    | INTRODUCTION TO GASTRONOMY           | 28.01.2025 | 10:00 | 11:00 | F205        |
| GAS103 2    | INTRODUCTION TO GASTRONOMY           | 28.01.2025 | 10:00 | 11:00 | F205        |
| GAS105 1    | FOOD SAFETY AND SANITATION           | 28.01.2025 | 14:00 | 15:30 | F403        |
| GAS124 1    | PROFESSIONAL ENGLISH I               | 30.01.2025 | 09:00 | 10:30 | F403        |
| GAS201 1    | CUISINE PRACTICE I                   | 28.01.2025 | 17:00 | 17:30 | F207        |
| GAS201 2    | CUISINE PRACTICE I                   | 28.01.2025 | 17:00 | 17:30 | F207        |
| GAS207 1    | BASIC PRINCIPLES OF NUTRITION        | 27.01.2025 | 16:00 | 17:30 | F404        |
| GAS209 1    | FOOD & BEVERAGE SERVICES             | 31.01.2025 | 16:30 | 17:30 | F304        |
| GAS211 1    | SPECIFICATIONS OF FOODS              | 30.01.2025 | 13:00 | 14:30 | F404        |
| GAS213 1    | CAKE AND DESSERT TECHNIQUES          | 28.01.2025 | 12:00 | 12:30 | F207        |
| GAS213 2    | CAKE AND DESSERT TECHNIQUES          | 28.01.2025 | 12:00 | 12:30 | F207        |
| GAS223 1    | PROFESSIONAL ENGLISH II              | 27.01.2025 | 12:00 | 13:30 | F306        |
| GAS313 1    | FOOD PRESERVATION TECHNIQUES         | 28.01.2025 | 14:00 | 15:30 | F105        |
| GAS317 1    | SEAFOOD IN GASTRONOMY                | 30.01.2025 | 10:00 | 11:40 | F302        |
| GAS325 1    | TABLE OLIVE AND OLIVE OIL PRODUCTION | 31.01.2025 | 15:00 | 16:30 | F102        |
| GAS327 1    | MENU MANAGEMENT                      | 27.01.2025 | 14:00 | 15:00 | F306        |
| GAS329 1    | TURKISH CUISINE                      | 28.01.2025 | 09:00 | 10:40 | F406        |
| GAS329 2    | TURKISH CUISINE                      | 28.01.2025 | 09:00 | 10:40 | F406        |
| GAS330 1    | PROFESSIONAL ENGLISH IV              | 31.01.2025 | 11:00 | 12:00 | F406        |
| GAS402 1    | GRADUATION PROJECT                   | 27.01.2025 | 09:00 | 11:00 | F105        |
| GAS415 1    | OENOLOGY                             | 30.01.2025 | 10:00 | 11:00 | F304        |



## 2024-2025 FALL SEMESTER RETAKE EXAMS SCHEDULE

Note : If room name begins with A or D it means Mahmutbey Campus , If room name begins with F it means Gayrettepe Campus

| Course Code     | Course Name                                    | Start Date | From  | To    | Room              |
|-----------------|--|------------|-------|-------|-------------------|
| GAS425 1        | FOOD POLICIES AND LEGISLATION                  | 30.01.2025 | 16:30 | 17:30 | F302              |
| GAS429 1        | MANAGEMENT SYSTEM STANDARDS FOR F&B SECTOR     | 31.01.2025 | 15:00 | 16:00 | F304              |
| GAS433 1        | WORLD CUISINES I                               | 28.01.2025 | 13:00 | 14:00 | F207              |
| GNL201 1        | VOLUNTEERING STUDIES                           | 29.01.2025 | 15:00 | 15:30 | D603, F405        |
| GNL201(SHMYO) 1 | VOLUNTEERING STUDIES                           | 29.01.2025 | 15:30 | 16:00 | B404              |
| GNL203 1        | VOLUNTEERING STUDIES                           | 29.01.2025 | 14:30 | 15:00 | B201, D602, FB105 |
| HUK102 1        | CIVIL LAW I                                    | 1.02.2025  | 15:00 | 16:20 | FB108             |
| HUK105 1        | ROMAN LAW                                      | 27.01.2025 | 09:00 | 09:45 | FB104, FB105      |
| HUK107 1        | CONSTITUTIONAL LAW I                           | 27.01.2025 | 16:30 | 17:30 | FB104, FB108      |
| HUK108 1        | CONSTITUTIONAL LAW II                          | 28.01.2025 | 15:30 | 16:30 | F305, F306        |
| HUK113 1        | BEGINNING OF LAW                               | 30.01.2025 | 16:30 | 17:15 | FB108             |
| HUK195 1        | BASIC PRINCIPLES OF LAW                        | 27.01.2025 | 10:30 | 11:15 | FB104             |
| HUK201 1        | INTRODUCTION TO COMMERCIAL LAW                 | 31.01.2025 | 09:00 | 10:00 | FB104             |
| HUK203 1        | LEGAL METHODOLOGY                              | 28.01.2025 | 09:00 | 09:30 | FB108             |
| HUK223 1        | GENERAL PROVISIONS DEBT LAW I                  | 30.01.2025 | 12:00 | 14:00 | FB104, FB105      |
| HUK225 1        | CHILD LAW                                      | 31.01.2025 | 15:30 | 16:00 | F305              |
| HUK234 1        | ADMINISTRATIVE LAW                             | 31.01.2025 | 09:00 | 10:30 | F302              |
| HUK237 1        | MEDIA LAW                                      | 31.01.2025 | 11:00 | 11:40 | F404              |
| HUK241 1        | GENERAL PUBLIC LAW (THEORY OF STATE)           | 30.01.2025 | 14:30 | 15:15 | FB104             |
| HUK243 1        | GENERAL PROVISIONS CRIMINAL LAW I              | 27.01.2025 | 14:30 | 16:10 | FB104, FB108      |
| HUK303 1        | ADMINISTRATIVE JURISDICTION LAW                | 28.01.2025 | 11:00 | 12:30 | FB104             |
| HUK307 1        | PHILOSOPHY OF LAW                              | 30.01.2025 | 09:00 | 09:45 | FB104             |
| HUK316 1        | VOCATIONAL EXAMS II                            | 30.01.2025 | 15:30 | 16:10 | F403              |
| HUK325 1        | PROPERTY LAW                                   | 27.01.2025 | 10:25 | 11:40 | FB108             |
| HUK345 1        | SPECIAL PROVISIONS OF CRIMINAL LAW             | 27.01.2025 | 12:00 | 12:45 | FB104             |
| HUK355 1        | COMMERCIAL BUSINESS LAW                        | 28.01.2025 | 13:00 | 15:00 | FB104             |
| HUK365 1        | CIVIL PROCEDURE LAW I                          | 30.01.2025 | 16:30 | 17:30 | FB108             |
| HUK411 1        | INDIVIDUAL APPLICATION TO CONSTITUTIONAL COURT | 31.01.2025 | 11:00 | 11:50 | F404              |
| HUK447 1        | CRIMINAL PROCEDURE LAW I                       | 28.01.2025 | 15:30 | 17:30 | F305, F306        |
| HUK452 1        | LAW OF COMMERCIAL PAPERS                       | 1.02.2025  | 10:00 | 12:00 | FB104             |
| HUK463 1        | ECONOMIC CRIMINAL LAW                          | 30.01.2025 | 14:30 | 15:10 | FB104             |
| HUK477 1        | INTERNATIONAL PRIVATE LAW I                    | 28.01.2025 | 09:00 | 10:30 | FB108             |



## 2024-2025 FALL SEMESTER RETAKE EXAMS SCHEDULE

Note : If room name begins with A or D it means Mahmutbey Campus , If room name begins with F it means Gayrettepe Campus

| Course Code     | Course Name  | Start Date | From  | To    | Room             |
|-----------------|--|------------|-------|-------|------------------|
| HUK481 1        | ENFORCEMENT AND BANKRUPTCY LAW I                           | 30.01.2025 | 12:00 | 13:00 | FB105            |
| HUK487 1        | LABOR AND SOCIAL SECURITY LAW I                            | 27.01.2025 | 14:30 | 16:30 | FB108            |
| IAED241 1       | HISTORY OF ART   | 30.01.2025 | 14:00 | 15:00 | D401, D402       |
| IAED305 1       | ENVIRONMENTAL SYSTEMS IN BUILDINGS                         | 31.01.2025 | 14:30 | 16:00 | D505             |
| ICT243 1        | HISTORY OF ART   | 30.01.2025 | 14:00 | 15:00 | D401, D402       |
| ICT305 1        | ENVIRONMENTAL SYSTEMS IN STRUCTURES                        | 31.01.2025 | 11:00 | 12:30 | D401             |
| ICT455 1        | SPACE CULTURE IDENTITY                                     | 27.01.2025 | 16:00 | 17:00 | D505             |
| IE105 1         | INTRODUCTION TO INDUSTRIAL ENGINEERING                     | 28.01.2025 | 14:00 | 16:00 | D604, D605       |
| IE201 1         | OPERATIONS RESEARCH I                                      | 30.01.2025 | 11:00 | 13:00 | D403, D404       |
| IE203 1         | OPERATIONS ANALYSIS AND DESIGN                             | 28.01.2025 | 09:00 | 11:30 | D602, D603       |
| IE325 1         | STOCHASTIC MODELS  | 27.01.2025 | 09:00 | 11:00 | D502             |
| IE331 1         | PRODUCTION SYSTEMS MANAGEMENT                              | 1.02.2025  | 12:00 | 14:30 | D501, D502       |
| IE371 1         | ENGINEERING ECONOMICS AND FINANCE                          | 2.02.2025  | 10:00 | 11:30 | D601, D602, D603 |
| IE451 1         | INDUSTRIAL ECONOMICS                                       | 31.01.2025 | 15:00 | 16:00 | D502, D503       |
| IE483 1         | BUSINESS MANAGEMENT SIMULATION                             | 1.02.2025  | 09:30 | 11:30 | D502, D503       |
| IR105 1         | POLITICAL GEOGRAPHY  | 28.01.2025 | 10:00 | 11:00 | F305             |
| IR203 1         | 19TH CENTURY DIPLOMATIC HISTORY                            | 28.01.2025 | 14:00 | 15:00 | F305             |
| IR207 1         | THEORIES OF INTERNATIONAL RELATIONS: MAINSTREAM APPROACHES | 31.01.2025 | 09:00 | 10:30 | F306             |
| IR311 1         | DIPLOMACY AND STRATEGIC THINKING                           | 27.01.2025 | 09:00 | 10:00 | F306             |
| IR313 1         | TURKISH FOREIGN POLICY: 1919-1960 PRESENT                  | 30.01.2025 | 09:00 | 10:30 | F305             |
| IR351 1         | INTERNATIONAL POLITICAL ECONOMY                            | 27.01.2025 | 15:00 | 16:00 | F305             |
| IR401 1         | INTERNATIONAL SECURITY                                     | 30.01.2025 | 14:00 | 15:30 | F402             |
| IR415 1         | ADVANCED TOPICS IN INTERNATIONAL RELATIONS                 | 27.01.2025 | 16:00 | 17:30 | F306             |
| ISG401 1        | OCCUPATIONAL HEALTH AND SAFETY I                           | 1.02.2025  | 16:00 | 16:50 | D601, D602, D603 |
| ISG401 2        | OCCUPATIONAL HEALTH AND SAFETY I                           | 1.02.2025  | 16:00 | 16:50 | D601, D602, D603 |
| ISL337 1        | FUNDAMENTALS OF ENTREPRENEURSHIP                           | 30.01.2025 | 10:00 | 11:00 | F202             |
| ISS101 2        | INTRODUCTION TO SOCIAL SCIENCES                            | 31.01.2025 | 15:30 | 16:00 | F305             |
| ITR103 1        | ECONOMICS FOR BUSINESS I                                   | 31.01.2025 | 10:00 | 11:00 | FB108            |
| ITR311 1        | INTERNATIONAL TRADE  | 30.01.2025 | 16:00 | 17:00 | F406             |
| ITR344 1        | INTERNATIONAL SALES AND NEGOTIATIONS                       | 28.01.2025 | 11:00 | 12:00 | F405             |
| ITR431 1        | INTERNATIONAL BUSINESS                                     | 27.01.2025 | 12:30 | 13:30 | F405             |
| İNG100(SHMYO) 1 | ENGLISH  | 29.01.2025 | 09:30 | 10:00 | B603, B604       |



## 2024-2025 FALL SEMESTER RETAKE EXAMS SCHEDULE

Note : If room name begins with A or D it means Mahmutbey Campus , If room name begins with F it means Gayrettepe Campus

| Course Code     | Course Name                             | Start Date | From  | To    | Room   |
|-----------------|---|------------|-------|-------|--|
| İNG100(SHMYO) 2 | ENGLISH                                 | 29.01.2025 | 09:30 | 10:00 | B603, B604   |
| İNG200(SHMYO) 1 | PROFESSIONAL ENGLISH                    | 29.01.2025 | 11:30 | 12:00 | B603   |
| İNG200(SHMYO) 2 | PROFESSIONAL ENGLISH                    | 29.01.2025 | 11:30 | 12:00 | B603   |
| İNG200(SHMYO) 3 | PROFESSIONAL ENGLISH                    | 29.01.2025 | 11:30 | 12:00 | B603   |
| İNŞ235 1        | STATICS FOR ARCHITECTURE                | 27.01.2025 | 13:00 | 14:50 | D405, D501, D502, D503                               |
| İNŞ235 2        | STATICS FOR ARCHITECTURE                | 27.01.2025 | 13:00 | 14:50 | D405, D501, D502, D503                               |
| İNŞ235 3        | STATICS FOR ARCHITECTURE                | 27.01.2025 | 13:00 | 14:50 | D405, D501, D502, D503                               |
| İNŞ235 4        | STATICS FOR ARCHITECTURE                | 27.01.2025 | 13:00 | 14:50 | D405, D501, D502, D503                               |
| LAW195 1        | BASIC PRINCIPLES OF LAW                 | 31.01.2025 | 16:30 | 17:15 | FB104, FB108   |
| LAW221 1        | COMPARATIVE CONTRACT LAW                | 31.01.2025 | 09:00 | 09:45 | F302   |
| LAW227 1        | LEGAL ENGLISH I                         | 30.01.2025 | 10:30 | 11:00 | FB104  |
| LAW273 1        | INTERNATIONAL LAW I                     | 1.02.2025  | 13:00 | 14:15 | FB104  |
| LAW333 1        | LEGAL ENGLISH III                       | 31.01.2025 | 14:30 | 15:00 | FB104  |
| LAW352 1        | INTELLECTUAL PROPERTY LAW               | 31.01.2025 | 12:00 | 12:45 | FB105  |
| LAW416 1        | TURKISH INTERNATIONAL TAXATION          | 27.01.2025 | 09:00 | 09:30 | FB104  |
| LAW421 1        | HUMAN RIGHTS AT WORKPLACE               | 27.01.2025 | 16:30 | 17:15 | FB104  |
| LAW457 1        | INTERNATIONAL COMMERCIAL CONTRACTS      | 31.01.2025 | 16:00 | 17:00 | F306   |
| MAN201 1        | MANAGEMENT AND ORGANIZATION             | 27.01.2025 | 15:00 | 16:00 | FB105  |
| MAN205 1        | QUANTITATIVE METHODS IN BUSINESS        | 27.01.2025 | 09:00 | 10:00 | FB108  |
| MAN221 1        | FINANCIAL ACCOUNTING                    | 28.01.2025 | 09:00 | 10:30 | FB104  |
| MAN321 1        | FINANCIAL MANAGEMENT                    | 28.01.2025 | 12:30 | 13:30 | F403, F404, F405                                     |
| MAN325 1        | FINANCIAL STATEMENTS ANALYSIS           | 1.02.2025  | 10:00 | 11:15 | F403, F404, F405                                     |
| MAN451 1        | MARKETING STRATEGY                      | 28.01.2025 | 14:30 | 15:30 | FB108  |
| MAT123 1        | MATHEMATICS FOR ARCHITECTURE I          | 31.01.2025 | 14:00 | 14:45 | D602, D603   |
| MATH101 1       | MATHEMATICS FOR SOCIAL SCIENCES I       | 28.01.2025 | 17:00 | 17:50 | F405, F406   |
| MATH125 1       | MATHEMATICS FOR ARCHITECTURE I          | 1.02.2025  | 11:00 | 11:45 | D601, D602   |
| MATH151 1       | DIFFERENTIAL AND INTEGRAL MATHEMATICS I | 30.01.2025 | 15:00 | 16:00 | D601, D602, D603, D604, D605, D606, D607, D608, D609 |
| MATH151 2       | DIFFERENTIAL AND INTEGRAL MATHEMATICS I | 30.01.2025 | 15:00 | 16:00 | D601, D602, D603, D604, D605, D606, D607, D608, D609 |
| MATH211 1       | DISCRETE MATHEMATICS                    | 31.01.2025 | 16:00 | 17:30 | D601, D602, D603                                     |
| MATH240 1       | LINEAR ALGEBRA                          | 30.01.2025 | 16:00 | 17:30 | D601, D602, D603, D604, D605, D606, D607, D608, D609 |
| MATH240 2       | LINEAR ALGEBRA                          | 30.01.2025 | 16:00 | 17:30 | D601, D602, D603, D604, D605, D606, D607, D608, D609 |
| MATH315 1       | COMPLEX VARIABLES THEORY                | 31.01.2025 | 11:00 | 12:00 | D602   |



## 2024-2025 FALL SEMESTER RETAKE EXAMS SCHEDULE

Note : If room name begins with A or D it means Mahmutbey Campus , If room name begins with F it means Gayrettepe Campus

| Course Code | Course Name                               | Start Date | From  | To    | Room   |
|-------------|---|------------|-------|-------|--|
| MATH317 1   | NUMERICAL ANALYSIS                        | 30.01.2025 | 12:00 | 13:30 | D601, D602, D603   |
| ME101 1     | INTRODUCTION TO MECHANICAL ENGINEERING    | 28.01.2025 | 15:00 | 17:00 | D501, D502   |
| ME114 1     | TECHNICAL DRAWING AND DESIGN              | 31.01.2025 | 09:00 | 10:30 | A203   |
| ME114 2     | TECHNICAL DRAWING AND DESIGN              | 31.01.2025 | 09:00 | 10:30 | A203   |
| ME203 1     | THERMODYNAMICS II                         | 28.01.2025 | 12:00 | 14:00 | D501   |
| ME205 1     | STATICS                                   | 27.01.2025 | 13:30 | 15:30 | D401   |
| ME207 1-A   | ENGINEERING MATERIALS                     | 30.01.2025 | 10:00 | 12:00 | D401   |
| ME207 2-A   | ENGINEERING MATERIALS                     | 30.01.2025 | 10:00 | 12:00 | D401   |
| ME230 1     | INTRODUCTION TO PROGRAMMING WITH MATLAB   | 27.01.2025 | 10:00 | 12:00 | A201   |
| ME307 1     | FLUID MECHANICS I                         | 1.02.2025  | 10:30 | 12:30 | D606, D607   |
| ME322 1     | MECHANICAL ENGINEERING SYSTEMS LABORATORY | 31.01.2025 | 15:00 | 16:30 | D402   |
| ME322 2     | MECHANICAL ENGINEERING SYSTEMS LABORATORY | 31.01.2025 | 15:00 | 16:30 | D402   |
| ME331 1     | MACHINE DESIGN I                          | 2.02.2025  | 14:30 | 17:30 | D505   |
| ME341 1     | MANUFACTURING PROCESSES                   | 28.01.2025 | 12:00 | 14:00 | D405   |
| ME445 1     | INTERNAL COMBUSTION ENGINES               | 31.01.2025 | 10:00 | 12:00 | D501   |
| METK100 1   | PROFESSIONAL ETHICS                       | 28.01.2025 | 15:00 | 15:50 | D404, D405   |
| MİM305 1    | ENVIRONMENTAL SYSTEMS IN BUILDINGS I      | 30.01.2025 | 15:00 | 16:30 | D405   |
| PETC100 1   | PROFESSIONAL ETHICS                       | 27.01.2025 | 12:00 | 12:50 | D404, D405   |
| PETC100 2   | PROFESSIONAL ETHICS                       | 27.01.2025 | 12:00 | 12:50 | D404, D405   |
| PHY203 1    | PHYSIOLOGY                                | 27.01.2025 | 11:00 | 11:45 | F405   |
| PHYS101     | PHYSICS I                                 | 27.01.2025 | 09:00 | 09:45 | D503, D505, D602, D603, D604, D605, D606, D607, D608, D609 |
| PHYS103 1   | PHYSICS FOR HEALTH SCIENCES               | 27.01.2025 | 11:00 | 11:45 | D601   |
| POLS103 1   | INTRODUCTION TO POLITICAL SCIENCE         | 30.01.2025 | 15:00 | 16:30 | F405   |
| POLS201 1   | CLASSICAL POLITICAL THEORY                | 31.01.2025 | 14:00 | 15:30 | F402   |
| POLS207 1   | PUBLIC ADMINISTRATION IN TURKEY           | 28.01.2025 | 16:00 | 16:45 | F404   |
| POLS301 1   | POLITICS IN TURKEY                        | 31.01.2025 | 09:00 | 10:30 | F403   |
| POLS403 1   | STATE AND BUREAUCRACY IN TURKEY           | 31.01.2025 | 14:00 | 14:45 | F406   |
| PSY011 1    | ATTACHMENT PSYCHOLOGY                     | 31.01.2025 | 09:30 | 10:00 | F406   |
| PSY017 1    | PSYCHOLOGY OF CLOSE RELATIONSHIP          | 27.01.2025 | 15:00 | 15:45 | F404   |
| PSY035 1    | EPISTEMOLOGY                              | 28.01.2025 | 10:00 | 10:45 | F404   |
| PSY037 1    | PHILOSOPHY OF SCIENCE                     | 28.01.2025 | 14:00 | 14:45 | F406   |
| PSY101 1    | INTRODUCTION TO PSYCHOLOGY I              | 27.01.2025 | 10:00 | 10:30 | F405   |



## 2024-2025 FALL SEMESTER RETAKE EXAMS SCHEDULE

Note : If room name begins with A or D it means Mahmutbey Campus , If room name begins with F it means Gayrettepe Campus

| Course Code | Course Name                          | Start Date | From  | To    | Room         |
|-------------|--------------------------------------|------------|-------|-------|--------------|
| PSY105 1    | INTRODUCTION TO PSYCHOLOGY           | 31.01.2025 | 12:00 | 12:30 | FB104, FB108 |
| PSY153 1    | STATISTICS IN BEHAVIORAL SCIENCES I  | 30.01.2025 | 11:30 | 12:30 | F405         |
| PSY153 2    | STATISTICS IN BEHAVIORAL SCIENCES I  | 30.01.2025 | 11:30 | 12:30 | F405         |
| PSY201 1    | RESEARCH METHODS I                   | 28.01.2025 | 14:00 | 14:45 | F306         |
| PSY221 1    | PSYCHOLOGY OF LEARNING               | 1.02.2025  | 13:00 | 13:45 | F405         |
| PSY231 1    | DEVELOPMENTAL PSYCHOLOGY I           | 30.01.2025 | 10:00 | 10:30 | FB105        |
| PSY241 1    | SOCIAL PSYCHOLOGY I                  | 28.01.2025 | 16:00 | 17:00 | FB105        |
| PSY301 1    | TECHNOLOGY AND INTERNET ADDICTION    | 27.01.2025 | 16:30 | 17:15 | FB105        |
| PSY303 1    | PHYSIOLOGICAL PSYCHOLOGY             | 31.01.2025 | 16:30 | 17:10 | F305         |
| PSY351 1    | THEORIES OF PERSONALITY              | 30.01.2025 | 14:00 | 14:45 | F405         |
| PSY465 1    | CLINICAL PSYCHOLOGY                  | 1.02.2025  | 10:30 | 11:30 | F406         |
| RS151 1     | HISTORY OF ART I                     | 30.01.2025 | 10:00 | 11:00 | F306         |
| SAY103 1    | MEDICAL TERMINOLOGY                  | 30.01.2025 | 10:00 | 11:30 | F105         |
| SAY105 1    | HEALTH INSTITUTIONS MANAGEMENT       | 27.01.2025 | 13:00 | 14:00 | F304         |
| SAY213 1    | SUPPLY CHAIN MANAGEMENT              | 30.01.2025 | 12:00 | 13:00 | F105         |
| SAY313 1    | SCIENTIFIC RESEARCH METHODS          | 31.01.2025 | 09:00 | 10:30 | F204         |
| SAY404 1    | COMMUNICATION MANAGEMENT             | 28.01.2025 | 13:00 | 15:00 | F205         |
| SAY417 1    | ADMINISTRATIVE LAW                   | 28.01.2025 | 09:00 | 10:15 | F105         |
| SAY418 1    | GRADUATION PROJECT                   | 30.01.2025 | 14:00 | 16:00 | F105         |
| SAY419 1    | LABOR AND SOCIAL SECURITY LAW        | 27.01.2025 | 11:00 | 12:00 | Derslik_Yok  |
| SBG100 1    | INTRODUCTION TO SOCIAL SCIENCES      | 31.01.2025 | 09:00 | 09:50 | F305         |
| SBG100 3    | INTRODUCTION TO SOCIAL SCIENCES      | 31.01.2025 | 09:00 | 09:50 | F305         |
| SBG100 4    | INTRODUCTION TO SOCIAL SCIENCES      | 31.01.2025 | 11:00 | 12:00 | F405         |
| SOC103 1    | INTRODUCTION TO SOCIOLOGY I          | 27.01.2025 | 13:00 | 14:00 | F406, FB104  |
| SOC251 1    | HISTORY OF SOCIOLOGICAL THOUGHT I    | 27.01.2025 | 13:00 | 14:30 | F305         |
| SOC341 1    | SOCIAL STRATIFICATION AND INEQUALITY | 30.01.2025 | 11:00 | 12:30 | F403         |
| STV109 1    | INTRODUCTION TO COMMUNICATION        | 27.01.2025 | 10:00 | 11:00 | F304         |
| STV207 1    | CINEMA HISTORY                       | 27.01.2025 | 10:00 | 11:30 | F402         |
| STV209 1    | ETHIC                                | 28.01.2025 | 09:00 | 10:00 | F402         |
| STV211 1    | CRITICAL MEDIA LITERACY              | 30.01.2025 | 11:30 | 12:30 | F402         |
| STV222 1    | URBAN CULTURE                        | 27.01.2025 | 14:00 | 15:00 | F405         |
| STV305 1    | WORKING LIFE IN THE MEDIA            | 28.01.2025 | 11:00 | 12:00 | F402         |





## 2024-2025 FALL SEMESTER RETAKE EXAMS SCHEDULE

Note : If room name begins with A or D it means Mahmutbey Campus , If room name begins with F it means Gayrettepe Campus

| Course Code | Course Name                             | Start Date | From  | To    | Room   |
|-------------|---|------------|-------|-------|--|
| STV308 1    | FILM LANGUAGE II                        | 28.01.2025 | 13:00 | 14:30 | F402   |
| STV401 1    | DIRECTING IV                            | 30.01.2025 | 10:00 | 11:00 | F402   |
| STV411 1    | FILM ANALYSIS                           | 31.01.2025 | 10:00 | 11:30 | F402   |
| STV421 1    | FILM CRITICS                            | 28.01.2025 | 10:00 | 11:30 | F304   |
| SWE101 1-A  | COMPUTER PROGRAMMING I                  | 27.01.2025 | 13:00 | 15:00 | D601, D602, D603, D604, D605, D606, D607, D608, D609 |
| SWE101 2-A  | COMPUTER PROGRAMMING I                  | 27.01.2025 | 13:00 | 15:00 | D601, D602, D603, D604, D605, D606, D607, D608, D609 |
| SWE101 3-A  | COMPUTER PROGRAMMING I                  | 27.01.2025 | 13:00 | 15:00 | D601, D602, D603, D604, D605, D606, D607, D608, D609 |
| SWE101 4-A  | COMPUTER PROGRAMMING I                  | 27.01.2025 | 13:00 | 15:00 | D601, D602, D603, D604, D605, D606, D607, D608, D609 |
| SWE105 1    | INTRODUCTION TO SOFTWARE ENGINEERING    | 31.01.2025 | 10:00 | 12:00 | D402, D403, D404, D405                               |
| SWE105 2    | INTRODUCTION TO SOFTWARE ENGINEERING    | 31.01.2025 | 10:00 | 12:00 | D402, D403, D404, D405                               |
| SWE201 1-A  | OBJECT ORIENTED PROGRAMMING             | 1.02.2025  | 10:00 | 12:00 | D402, D403, D404, D405                               |
| SWE201 2-A  | OBJECT ORIENTED PROGRAMMING             | 1.02.2025  | 10:00 | 12:00 | D402, D403, D404, D405                               |
| SWE201 3-A  | OBJECT ORIENTED PROGRAMMING             | 1.02.2025  | 10:00 | 12:00 | D402, D403, D404, D405                               |
| SWE201 4-A  | OBJECT ORIENTED PROGRAMMING             | 1.02.2025  | 10:00 | 12:00 | D402, D403, D404, D405                               |
| SWE201 5-B  | OBJECT ORIENTED PROGRAMMING             | 1.02.2025  | 10:00 | 12:00 | D402, D403, D404, D405                               |
| SWE201 6-B  | OBJECT ORIENTED PROGRAMMING             | 1.02.2025  | 10:00 | 12:00 | D402, D403, D404, D405                               |
| SWE201 7-B  | OBJECT ORIENTED PROGRAMMING             | 1.02.2025  | 10:00 | 12:00 | D402, D403, D404, D405                               |
| SWE201 8-B  | OBJECT ORIENTED PROGRAMMING             | 1.02.2025  | 10:00 | 12:00 | D402, D403, D404, D405                               |
| SWE227 1-A  | DATABASE SYSTEMS DESIGN I               | 28.01.2025 | 10:00 | 11:00 | D402, D403, D404, D501                               |
| SWE227 2-A  | DATABASE SYSTEMS DESIGN I               | 28.01.2025 | 10:00 | 11:00 | D402, D403, D404, D501                               |
| SWE227 3-A  | DATABASE SYSTEMS DESIGN I               | 28.01.2025 | 10:00 | 11:00 | D402, D403, D404, D501                               |
| SWE227 4-A  | DATABASE SYSTEMS DESIGN I               | 28.01.2025 | 10:00 | 11:00 | D402, D403, D404, D501                               |
| SWE227 5-B  | DATABASE SYSTEMS DESIGN I               | 28.01.2025 | 10:00 | 11:00 | D402, D403, D404, D501                               |
| SWE227 6-B  | DATABASE SYSTEMS DESIGN I               | 28.01.2025 | 10:00 | 11:00 | D402, D403, D404, D501                               |
| SWE227 7-B  | DATABASE SYSTEMS DESIGN I               | 28.01.2025 | 10:00 | 11:00 | D402, D403, D404, D501                               |
| SWE227 8-B  | DATABASE SYSTEMS DESIGN I               | 28.01.2025 | 10:00 | 11:00 | D402, D403, D404, D501                               |
| SWE331 1    | SOFTWARE CONSTRUCTION                   | 31.01.2025 | 14:30 | 16:00 | D403, D404, D405, D501                               |
| SWE341 1    | INTRODUCTION TO ARTIFICIAL INTELLIGENCE | 31.01.2025 | 12:00 | 13:00 | D601, D602, D603                                     |
| SWE341 2    | INTRODUCTION TO ARTIFICIAL INTELLIGENCE | 31.01.2025 | 12:00 | 13:00 | D601, D602, D603                                     |
| SWE370 1    | DATA MINING                             | 28.01.2025 | 15:00 | 17:00 | D607, D608, D609                                     |
| SWE380 1    | LOGIC DESIGN                            | 1.02.2025  | 13:00 | 15:00 | D403, D404, D405                                     |
| SWE443 1    | BIOINFORMATICS                          | 1.02.2025  | 10:00 | 12:00 | D603, D604   |



## 2024-2025 FALL SEMESTER RETAKE EXAMS SCHEDULE

Note : If room name begins with A or D it means Mahmutbey Campus , If room name begins with F it means Gayrettepe Campus

| Course Code | Course Name   | Start Date | From  | To    | Room                                       |
|-------------|---|------------|-------|-------|--|
| SWE459 1    | SPECIAL TOPICS IN SOFTWARE ENGINEERING I                  | 27.01.2025 | 10:00 | 12:00 | D404, D405                                 |
| TCT101 1    | HISTORY OF THE REPUBLIC OF TÜRKİYE                        | 29.01.2025 | 10:00 | 10:30 |  |
| TCT102 1    | HISTORY OF THE REPUBLIC OF TÜRKİYE                        | 29.01.2025 | 11:00 | 11:30 | D601, D602, D603                           |
| TCT102 2    | HISTORY OF THE REPUBLIC OF TÜRKİYE                        | 29.01.2025 | 11:00 | 11:30 | D601, D602, D603                           |
| TCT102 3    | HISTORY OF THE REPUBLIC OF TÜRKİYE                        | 29.01.2025 | 11:00 | 11:30 | D601, D602, D603                           |
| TCT103 1    | HISTORY OF THE REPUBLIC OF TÜRKİYE I                      | 29.01.2025 | 09:00 | 09:30 |  |
| TT209 1     | HISTORY OF JEWELRY  | 27.01.2025 | 10:00 | 11:00 | F207                                       |
| TT301 1     | RESEARCH METHODS AND SCIENTIFIC ETHICS                    | 31.01.2025 | 12:00 | 12:30 | F304                                       |
| TUR101 1    | TURKISH LANGUAGE AND TURKISH COMMUNICATION                | 29.01.2025 | 12:00 | 12:30 | B402, B4413, F402, FB104                   |
| TUR101 2    | TURKISH LANGUAGE AND TURKISH COMMUNICATION                | 29.01.2025 | 12:00 | 12:30 | B402, B4413, F402, FB104                   |
| TUR101 3    | TURKISH LANGUAGE AND TURKISH COMMUNICATION                | 29.01.2025 | 12:00 | 12:30 | B402, B4413, F402, FB104                   |
| TUR102 1    | TURKISH LANGUAGE AND TURKISH COMMUNICATION FOR FOREIGNERS | 29.01.2025 | 12:00 | 12:30 | B4402, B4403, F204, F304                   |
| TUR102 2    | TURKISH LANGUAGE AND TURKISH COMMUNICATION FOR FOREIGNERS | 29.01.2025 | 12:00 | 12:30 | B4402, B4403, F204, F304                   |
| TUR105 1    | TURKISH LANGUAGE AND TURKISH COMMUNICATION                | 29.01.2025 | 13:30 | 14:00 | B603, B604                                 |
| TUR105 2    | TURKISH LANGUAGE AND TURKISH COMMUNICATION                | 29.01.2025 | 13:30 | 14:00 | B603, B604                                 |
| TUR105 3    | TURKISH LANGUAGE AND TURKISH COMMUNICATION                | 29.01.2025 | 13:30 | 14:00 | B603, B604                                 |
| ÜSD104 1    | SPORTS FOR ALL  | 29.01.2025 | 16:30 | 17:00 | B101, B603, B4403, B4414, D601, D602, D603 |
| ÜSD108 1    | FOOTBALL  | 29.01.2025 | 17:00 | 17:30 | D604                                       |
| ÜSD109 1    | BASKETBALL  | 29.01.2025 | 17:30 | 18:00 | D604, F302                                 |
| YBS101 1    | INTRODUCTION TO BUSINESS MANAGEMENT                       | 28.01.2025 | 10:00 | 10:50 | F302                                       |
| YBS101 2    | INTRODUCTION TO BUSINESS MANAGEMENT                       | 30.01.2025 | 15:00 | 17:00 | F306                                       |
| YBS103 1    | MATHEMATICS FOR SOCIAL SCIENCES I                         | 28.01.2025 | 15:00 | 16:00 | F405                                       |
| YBS201 1    | PRODUCTION MANAGEMENT                                     | 31.01.2025 | 14:30 | 15:20 | FB108                                      |
| YBS207 1    | ALGORITHM DESING IN PROGRAMMING                           | 30.01.2025 | 09:00 | 10:30 | F405                                       |
| YBS207 2    | ALGORITHM DESING IN PROGRAMMING                           | 30.01.2025 | 10:30 | 12:00 | F404                                       |
| YBS209 1    | FINANCIAL ACCOUNTING                                      | 31.01.2025 | 16:00 | 17:10 | F405                                       |
| YBS215 1    | MANAGEMENT INFORMATION SYSTEMS                            | 27.01.2025 | 15:00 | 16:30 | F406                                       |
| YBS307 1    | PROGRAMMING I   | 30.01.2025 | 12:00 | 13:30 | F406                                       |
| YBS309 1    | SYSTEM ANALYSIS AND DESIGN                                | 28.01.2025 | 10:00 | 12:00 | F306                                       |
| YBS319 1    | INFORMATION SYSTEMS SECURITY                              | 1.02.2025  | 13:00 | 15:00 | F305                                       |
| YBS401 1    | SOCIAL RESPONSIBILITY AND PROFESSIONAL ETHICS             | 1.02.2025  | 10:00 | 12:00 | F402                                       |
| YBS403 1    | OPERATIONS RESEARCH                                       | 27.01.2025 | 09:00 | 11:00 | F404                                       |



**ALTINBAS**  
UNIVERSITESI

## 2024-2025 FALL SEMESTER RETAKE EXAMS SCHEDULE

Note : If room name begins with A or D it means Mahmutbey Campus , If room name begins with F it means Gayrettepe Campus

| Course Code | Course Name                                   | Start Date | From  | To    | Room |
|-------------|---|------------|-------|-------|------|
| YBS405 1    | DATA MINING                                   | 27.01.2025 | 11:30 | 13:00 | F404 |
| YBS487 1    | DIGITAL TRANSFORMATION AND DIGITAL LEADERSHIP | 30.01.2025 | 14:00 | 14:50 | F306 |
| YZL431 1    | TEST AND VALIDATION OF SYSTEM SOFTWARE        | 30.01.2025 | 12:00 | 13:00 | D501 |