



**İZMİR INSTITUTE OF TECHNOLOGY**  
**FACULTY OF SCIENCE**  
**SCHEDULE FOR DEPARTMENT COURSES IN SPRING SEMESTER 2025-2026**

**DEPARTMENT: MATHEMATICS**  
**PROGRAM: UNDERGRADUATE**

|                              | Monday   | Tuesday  | Wednesday   | Thursday   | Friday  |
|------------------------------|--|--|---|--|---|
| <b>08:45</b><br><b>09:30</b> |  | <b>Math 338-</b> Mathematics for Machine Learnings- Z13<br>Assoc. Prof. Dr. Haydar Göral   | <b>MATH 132-</b> Introduction to Discrete Mathematics - Z11&Z13<br>Prof. Dr.Başak Ay Saylam   | <b>Math 368-</b> An Introduction to Mathematical Control Theory Z13- Lect.Assoc.Prof. Gökhan ŞAHAN   | <b>MATH 352-</b> Complex Analysis -Z13<br>Prof. Dr. Oğuz Yılmaz<br><b>MATH 101-</b> Precalculus (Online) Dr.Öğr.Gör. Barış Çiçek                  |
| <b>09:45</b><br><b>10:30</b> | <b>MATH 410-</b> Green's Functions -Z5<br>Assoc. Prof. Dr. Fatih Erman<br><br><b>MATH 334-</b> Introduction to wavelets and Applications- Fen D1<br>Prof.Dr.Nasser Aghazadeh | <b>Math 338-</b> Mathematics for Machine Learnings- Z13<br>Assoc. Prof. Dr. Haydar Göral<br><br><b>Math 368-</b> An Introduction to Mathematical Control Theory Z13- Lect.Assoc.Prof. Gökhan ŞAHAN | <b>MATH 132-</b> Introduction to Discrete Mathematics - Z11&Z13<br>Prof. Dr.Başak Ay Saylam<br><br><b>MATH 535-</b> Perturbation Methods for Diff. Eqns.-Z5<br>Assoc.Prof. Dr.Fatih Erman | <b>MATH 521-</b> Module and Ring Theory I – Z5<br>Prof.Dr. Engin Büyükaşık<br><br><b>Math 368-</b> An Introduction to Mathematical Control Theory Z13- Lect.Assoc.Prof. Gökhan ŞAHAN | <b>MATH 352-</b> Complex Analysis -Z13<br>Prof. Dr. Oğuz Yılmaz<br><b>MATH 101-</b> Precalculus (Online) Dr.Öğr.Gör. Barış Çiçek                  |
| <b>10:45</b><br><b>11:30</b> | <b>MATH 410-</b> Green's Functions -Z5<br>Assoc. Prof. Dr. Fatih Erman   | <b>MATH 132-</b> Introduction to Discrete Mathematics -Z11<br>Prof. Dr.Başak Ay Saylam   | <b>MATH 152-</b> Calculus II- Z11<br>Prof. Dr. Oktay Pashaev<br><br><b>MATH 332-</b> Probability and Statistic-Z13  | <b>MATH 521-</b> Module and Ring Theory I – Z5<br>Prof.Dr. Engin Büyükaşık   | <b>MATH 152-</b> Calculus II- Z11<br>Prof. Dr. Oktay Pashaev<br><br><b>MATH 332-</b> Probability and Statistic-Z13<br>Asst. Prof. Dr. Faruk Temur |

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|                                      | <p><b>MATH 152</b>-Calculus II- Z11<br/>Prof. Dr. Oktay Pashaev</p> <p><b>MATH 332</b>- Probability and Statistic-Z13<br/>Asst. Prof. Dr. Faruk Temur</p>   | <p><b>MATH 352</b>- Complex Analysis - Z13<br/>Prof. Dr. Oğuz Yılmaz</p>  | <p>Asst. Prof. Dr. Faruk Temur</p> <p><b>MATH 535</b>- Perturbation Methods for Diff. Eqns.-Z5<br/>Assoc.Prof. Dr.Fatih Erman</p>   | <p><b>MATH 132</b>- Introduction to Discrete Mathematics -Z11<br/>Prof. Dr.Başak Ay Saylam</p> <p><b>MATH 352</b>- Complex Analysis - Z13<br/>Prof. Dr. Oğuz Yılmaz</p>  |   |
| <p><b>11:45</b><br/><b>12:30</b></p> | <p><b>MATH 410</b>- Green's Functions -Z5<br/>Assoc. Prof. Dr. Fatih Erman</p> <p><b>MATH 152</b>-Calculus II- Z11<br/>Prof. Dr. Oktay Pashaev</p> <p><b>MATH 332</b>-Probability and Statistic-Z13<br/>Asst. Prof. Dr. Faruk Temur</p>                           | <p><b>MATH 352</b>- Complex Analysis - Z13<br/>Prof. Dr. Oğuz Yılmaz</p> <p><b>ENG 102</b>-Development of Reading and Writing Skills I-II-III<br/>Inst.Dr.Senem Uğur<br/>Inst.Dr.Özcan Kahraman<br/>Inst.Dr.Umut Özbay</p>  | <p><b>MATH 152</b>-Calculus II- Z11<br/>Prof. Dr. Oktay Pashaev</p> <p><b>MATH 332</b>-Probability and Statistic-Z13<br/>Asst. Prof. Dr. Faruk Temur</p> <p><b>MATH 535</b>- Perturbation Methods for Diff. Eqns.-Z5<br/>Assoc.Prof. Dr.Fatih Erman</p> | <p><b>MATH 521</b>- Module and Ring Theory I – Z5<br/>Prof.Dr. Engin Büyükaşık</p> <p><b>MATH 132</b>- Introduction to Discrete Mathematics -Z11<br/>Prof. Dr.Başak Ay Saylam</p> <p><b>MATH 352</b>- Complex Analysis - Z13<br/>Prof. Dr. Oğuz Yılmaz</p> | <p><b>MATH 152</b>-Calculus II- Z11<br/>Prof. Dr. Oktay Pashaev</p> <p><b>MATH 332</b>- Probability and Statistic-Z13<br/>Asst. Prof. Dr. Faruk Temur</p>                     |
| <p><b>13:30</b><br/><b>14:15</b></p> | <p><b>MATH 252</b>-Analysis -Z13<br/>Prof.Dr. Şirin Atılğan Büyükaşık</p> <p><b>MATH 444</b>- Int. to Modules and Rings Z5<br/>Prof.Dr.Engin Büyükaşık</p> <p><b>MATH 334</b>- Introduction to wavelets and Applications- Fen D1<br/>Prof.Dr.Nasser Aghazadeh</p> | <p><b>MATH 262</b>- Linear Algebra II- Z13<br/>Dr.Gökhan Şahan</p> <p><b>MATH 579</b>- Applied Complex Analysis- Z5<br/>Prof. Dr. Oğuz Yılmaz</p> <p><b>ENG 102</b>-Development of Reading and Writing Skills I-II-III<br/>Inst.Dr.Senem Uğur<br/>Inst.Dr.Özcan Kahraman<br/>Inst.Dr.Umut Özbay</p> | <p><b>MATH 252</b>-Analysis -Z13<br/>Prof.Dr. Şirin Atılğan Büyükaşık</p> <p><b>MATH389</b>- Int. to Comitative Ring Theory -Z5<br/>Prof. Dr. Başak Ay Saylam</p>   | <p><b>MATH 387</b>- Int. to Topology and Surfaces-Z5<br/>Asst. Prof. Dr. Neslihan Güğümcü</p> <p><b>MATH 262</b>- Linear Algebra II- Z13<br/>Dr.Gökhan Şahan</p> <p><b>MATH 599</b>- Sci. Res. Tech. And Pub. Ethics- FenD1- Prof. Dr.Oğuz Yılmaz</p>      | <p>MATH 413- Linear and Nonlinear Waves-Z5<br/>Prof.Dr. Şirin Atılğan Büyükaşık</p> <p><b>MATH 307</b>- Introduction to Graph Theory.-Z13<br/>Assoc.Prof. Dr. Ahmet Batal</p> |

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| <p><b>14:30</b><br/><b>15:15</b></p> | <p><b>MATH 252</b>-Analysis -Z13<br/>Prof.Dr. Şirin Atılğan<br/>Büyükaşık</p> <p><b>MATH 444</b>- Int. to Modules and Rings Z5<br/>Prof.Dr.Engin Büyükaşık</p> <p><b>MATH 334</b>- Introduction to wavelets and Applications- Fen D1<br/>Prof.Dr.Nasser Aghazadeh</p> | <p><b>MATH 262</b>- Linear Algebra II- Z13<br/>Dr.Gökhan Şahan</p> <p><b>MATH 579</b>- Applied Complex Analysis- Z5<br/>Prof. Dr. Oğuz Yılmaz</p> <p><b>ENG 102</b>-Development of Reading and Writing Skills I-II-III<br/>Inst.Dr.Senem Uğur<br/>Inst.Dr.Özcan Kahraman<br/>Inst.Dr.Umut Özbay</p>      | <p><b>MATH 252</b>-Analysis -Z13<br/>Prof.Dr. Şirin Atılğan<br/>Büyükaşık</p> <p><b>MATH389</b>- Int. to Comitative Ring Theory -Z5<br/>Prof. Dr. Başak Ay Saylam</p>                    | <p><b>MATH 387</b>- Int. to Topology and Surfaces-Z5<br/>Asst. Prof. Dr. Neslihan Gügümcü</p> <p><b>MATH262</b>- Linear Algebra II- Z13<br/>Dr.Gökhan Şahan</p> <p><b>MATH 599</b>- Sci. Res. Tech. And Pub. Ethics- FenD1- Prof. Dr.Oğuz Yılmaz</p> | <p>MATH 413- Linear and Nonlinear Waves-Z5<br/>Prof.Dr. Şirin Atılğan<br/>Büyükaşık</p> <p><b>MATH 307</b>- Introduction to Graph Theory.-Z13<br/>Assoc.Prof. Dr. Ahmet Batal</p> |
| <p><b>15:30</b><br/><b>16:15</b></p> | <p><b>MATH 444</b>- Int. to Modules and Rings Z5<br/>Prof.Dr.Engin Büyükaşık</p> <p><b>MATH 262</b>- Linear Algebra II- Z13<br/>Dr.Gökhan Şahan</p>   | <p><b>MATH 202</b>-Scientific Computing Z10<br/>Dr.Bariş Çiçek</p> <p><b>PHYS 102</b>- General Physics II Z11- Assoc. Prof. Dr.Özgür Çakır</p> <p><b>MATH 579</b>- Applied Complex Analysis- Z5<br/>Prof. Dr. Oğuz Yılmaz</p> <p><b>MATH 506</b>- Combinatorics Z5<br/>Assoc. Prof. Dr. Haydar Göral</p> | <p><b>Math 338</b>- Mathematics for Machine Learnings- Z13<br/>Assoc. Prof. Dr. Haydar Göral</p> <p><b>MATH389</b>- Int. to Comitative Ring Theory -Z5<br/>Prof. Dr. Başak Ay Saylam</p> | <p><b>MATH 387</b>- Int. to Topology and Surfaces-Z5<br/>Asst. Prof. Dr. Neslihan Gügümcü</p> <p><b>PHYS 102</b>- General Physics II Z11- Assoc. Prof. Dr.Özgür Çakır</p> <p><b>MATH 202</b>-Scientific Computing Z10<br/>Dr.Bariş Çiçek</p>         | <p>MATH 413- Linear and Nonlinear Waves-Z5<br/>Prof.Dr. Şirin Atılğan<br/>Büyükaşık</p> <p><b>MATH 307</b>- Introduction to Graph Theory.-Z13<br/>Assoc.Prof. Dr. Ahmet Batal</p> |
| <p><b>16:30</b><br/><b>17:15</b></p> | <p><b>MATH 506</b>- Combinatorics Z5<br/>Assoc. Prof. Dr. Haydar Göral</p> <p><b>Math432</b>- Analysis of Symmetric Encryption and Hash Functions Z13 –Prof.Dr. Orhun Kara</p>  | <p><b>MATH 202</b>-Scientific Computing Z10<br/>Dr.Bariş Çiçek</p> <p><b>PHYS 102</b>- General Physics II Z11- Assoc. Prof. Dr.Özgür Çakır</p> <p><b>MATH 506</b>- Combinatorics Z5<br/>Assoc. Prof. Dr. Haydar Göral</p>  | <p><b>Math432</b>- Analysis of Symmetric Encryption and Hash Functions Z5 –Prof.Dr. Orhun Kara</p>   | <p><b>MATH 202</b>-Scientific Computing Z10<br/>Dr.Bariş Çiçek</p> <p><b>PHYS 102</b>- General Physics II Z11- Assoc. Prof. Dr.Özgür Çakır</p> <p><b>Math416</b>- Mathematical Research Project II</p>   | <p><b>Math416</b>- Mathematical Research Project II</p>   |

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|  |  | <b>Math432- Analysis of Symmetric Encryption and Hash Functions</b><br>Z5 –Prof.Dr. Orhun Kara |  |  |  |
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