

COURSE LIST



Aviation and Aerospace University, Bangladesh Department of Aerospace Engineering

Class Routine: July - Dec 2026

Program: B.Sc. in Aerospace Engineering

Batch: 06

Semester: 04

Course Coordinator: Md. Toufiq Islam Noor

Lecturer, Department of Aerospace Engineering

Mob: +88 01717051426 **Email:** toufiqnoor@aaub.edu.bd

Course Code	Course Name	Course Type	Faculty 01	Faculty 02
ASE 4405	Numerical Methods in Engineering	Theory	Lec. Shafiul Islam (SHF)	Lec. Md. Riaj Mahmud (RIAJ)
ASE 4411	Fundamentals of Fluid Mechanics	Theory	Lec. Md Ikramul Hasib (HSB)	Lec. Oleullah Ole (OLE)
ASE 4421	Mechanics of Material	Theory	Asst. Prof. Dr. Saiaf Bin Rayhan (SAF)	New Lecturer (NEW LEC)
ASE 4455	Aerospace Materials	Theory	Asst. Prof. Ziad Bin Abdul Awal (ZID)	Lec. Shafiul Islam (SHF)
MAT 4409	Fourier and Laplace Transform	Theory	Flt Lt Emdadul Haque Shuvo (EHS)	Flt Lt Emdadul Haque Shuvo (EHS)
ASE 4406	Numerical Methods in Engineering Sessional	Sessional	Lec. Shafiul Islam (SHF)	Lec. Md. Riaj Mahmud (RIAJ)
ASE 4412	Fundamentals of Fluid Mechanics Sessional	Sessional	Lec. Md Ikramul Hasib (HSB)	Lec. Oleullah Ole (OLE)
ASE 4422	Mechanics of Material Sessional	Sessional	Asst. Prof. Dr. Saiaf Bin Rayhan (SAF)	New Lecturer (NEW LEC)
ASE 4456	Aerospace Materials Sessional	Sessional	Asst. Prof. Ziad Bin Abdul Awal (ZID)	Lec. Shafiul Islam (SHF)



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Sunday 09-08-26	MAT 4409 EHS / EHS Gallery 1 1/42:	ASE 4421 SAF / NEW LEC Classroom: 302 1/42: 2/42:		B	ASE 4456 ZID + SHF Classroom: Aerospace Materials Lab 1/14:		
Monday 10-08-26	ASE 4455 ZID / SHF 302 1/42:	ASE 4405 SHF / RIAJ Classroom: 302 1/42: Numerical Methods Introduction 2/42: Taylor Series and Errors		R	ASE 4422 SAF + NEW LEC Classroom: Mechanics of Material Lab 1/14:		
Tuesday 11-08-26		ASE 4455 ZID / SHF Classroom: 302 2/42: 3/42:		E	ASE 4412 HSB + OLE Classroom: Fluid Mechanics Lab 1/14:		ASE 4411 HSB / OLE 302 1/42:Introduction to Fluid Mechanics
Wednesday 12-08-26	HOLIDAY						
Thursday 13-08-26	ASE 4405 SHF / RIAJ 302 3/42: Numerical Error Sources	ASE 4411 HSB / OLE Classroom: 302 2/42:Fundamental Fluid Properties I 3/42:Fundamental Fluid Properties II		K	MAT 4409 EHS / EHS Classroom: Gallery 1 2/42: 3/42:		



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Sunday 16-08-26	MAT 4409 EHS / EHS Gallery 1 4/42:	ASE 4421 SAF / NEW LEC Classroom: 302 3/42: 4/42:		B	ASE 4456 ZID + SHF Classroom: Aerospace Materials Lab 2/14:		
Monday 17-08-26	ASE 4455 ZID / SHF 302 4/42:	ASE 4405 SHF / RIAJ Classroom: 302 4/42: Pseudocode and Algorithm Design 5/42: Python Basics and Logic		R	ASE 4422 SAF + NEW LEC Classroom: Mechanics of Material Lab 2/14:		
Tuesday 18-08-26		ASE 4455 ZID / SHF Classroom: 302 5/42: 6/42:		E	ASE 4412 HSB + OLE Classroom: Fluid Mechanics Lab 2/14:		ASE 4411 HSB / OLE 302 4/42: Viscosity and Pressure Principles
Wednesday 19-08-26	ASE 4421 SAF / NEW LEC 302 5/42:			A	ASE 4406 SHF + RIAJ Classroom: Computer Lab 1/14:		
Thursday 20-08-26	ASE 4405 SHF / RIAJ 302 6/42: Python Loops and Functions	ASE 4411 HSB / OLE Classroom: 302 5/42: Fluid Pressure Measurement 6/42: Fluid Statics, Surface Tension		K	MAT 4409 EHS / EHS Classroom: Gallery 1 5/42: 6/42:		



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Sunday 23-08-26	MAT 4409 EHS / EHS Gallery 1 7/42:	ASE 4421 SAF / NEW LEC Classroom: 302 6/42: 7/42:		B	ASE 4456 ZID + SHF Classroom: Aerospace Materials Lab 3/14:		
Monday 24-08-26	ASE 4455 ZID / SHF 302 7/42:	ASE 4405 SHF / RIAJ Classroom: 302 7/42: NumPy and Matplotlib Libraries 8/42: Bisection Root Finding Method		R	ASE 4422 SAF + NEW LEC Classroom: Mechanics of Material Lab 3/14:		
Tuesday 25-08-26		ASE 4455 ZID / SHF Classroom: 302 8/42: 9/42:		E	ASE 4412 HSB + OLE Classroom: Fluid Mechanics Lab 3/14:		ASE 4411 HSB / OLE 302 7/42:Gas Pressure and Intensity
Wednesday 26-08-26	HOLIDAY						
Thursday 27-08-26	ASE 4405 SHF / RIAJ 302 9/42: False Position Method	ASE 4411 HSB / OLE Classroom: 302 8/42:Pressure Units and Relations 9/42:Piezometers and U-Tube Manometers		K	MAT 4409 EHS / EHS Classroom: Gallery 1 8/42: 9/42:		



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Sunday 30-08-26	MAT 4409 EHS / EHS Gallery 1 CT-1 10/42:	ASE 4421 SAF / NEW LEC Classroom: 302 8/42: 9/42:		B	ASE 4456 ZID + SHF Classroom: Aerospace Materials Lab 4/14:		
Monday 31-08-26	ASE 4455 ZID / SHF 302 CT-1 10/42:	ASE 4405 SHF / RIAJ Classroom: 302 10/42: Newton-Raphson Root Method 11/42: Secant Root Finding Method		R	ASE 4422 SAF + NEW LEC Classroom: Mechanics of Material Lab 4/14:		
Tuesday 01-09-26		ASE 4455 ZID / SHF Classroom: 302 11/42: 12/42:		E	ASE 4412 HSB + OLE Classroom: Fluid Mechanics Lab 4/14:		ASE 4411 HSB / OLE 302 CT-1 10/42:
Wednesday 02-09-26	ASE 4421 SAF / NEW LEC 302 CT-1 10/42:			A	ASE 4406 SHF + RIAJ Classroom: Computer Lab 2/14:		
Thursday 03-09-26	ASE 4405 SHF / RIAJ 302 12/42:Gaussian Elimination Method	ASE 4411 HSB / OLE Classroom: 302 11/42:Differential Manometer Problems 12/42:Pressure Gauges, Hydrostatic Forces		K	MAT 4409 EHS / EHS Classroom: Gallery 1 11/42: 12/42:		



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Sunday 06-09-26	MAT 4409 EHS / EHS Gallery 1 13/42:	ASE 4421 SAF / NEW LEC Classroom: 302 11/42: 12/42:		B	ASE 4456 ZID + SHF Classroom: Aerospace Materials Lab 5/14:		
Monday 07-09-26	ASE 4455 ZID / SHF 302 13/42:	ASE 4405 SHF / RIAJ Classroom: 302 13/42: LU Decomposition Technique 14/42: Iterative Linear Solvers		R	ASE 4422 SAF + NEW LEC Classroom: Mechanics of Material Lab 5/14:		
Tuesday 08-09-26		ASE 4455 ZID / SHF Classroom: 302 14/42: 15/42:		E	ASE 4412 HSB + OLE Classroom: Fluid Mechanics Lab 5/14:		ASE 4411 HSB / OLE 302 13/42: Reynolds Number
Wednesday 09-09-26	ASE 4421 SAF / NEW LEC 302 13/42:			A	ASE 4406 SHF + RIAJ Classroom: Computer Lab 3/14:		
Thursday 10-09-26	ASE 4405 SHF / RIAJ 302 15/42: CT-1	ASE 4411 HSB / OLE Classroom: 302 14/42: Buoyancy and Archimedes I 15/42: Buoyancy and Archimedes II		K	MAT 4409 EHS / EHS Classroom: Gallery 1 14/42: 15/42:		



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Sunday 13-09-26	MAT 4409 EHS / EHS Gallery 1 16/42:	ASE 4421 SAF / NEW LEC Classroom: 302 14/42: 15/42:		B	ASE 4456 ZID + SHF Classroom: Aerospace Materials Lab 6/14:		
Monday 14-09-26	ASE 4455 ZID / SHF 302 16/42:	ASE 4405 SHF / RIAJ Classroom: 302 16/42: Non-Linear Systems Newton Method 17/42: Power Method for Eigenvalues		R	ASE 4422 SAF + NEW LEC Classroom: Mechanics of Material Lab 6/14:		
Tuesday 15-09-26		ASE 4455 ZID / SHF Classroom: 302 17/42: 18/42:		E	ASE 4412 HSB + OLE Classroom: Fluid Mechanics Lab 6/14:		ASE 4411 HSB / OLE 302 16/42: Floating Stability, Metacentric Height
Wednesday 16-09-26	ASE 4421 SAF / NEW LEC 302 16/42:			A	ASE 4406 SHF + RIAJ Classroom: Computer Lab 4/14:		
Thursday 17-09-26	ASE 4405 SHF / RIAJ 302 18/42: Least Squares Regression	ASE 4411 HSB / OLE Classroom: 302 17/42: Dimensional Analysis, Rayleigh Method 18/42: Buckingham Pi Theorem I		K	MAT 4409 EHS / EHS Classroom: Gallery 1 17/42: 18/42:		

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Sunday 20-09-26	MAT 4409 EHS / EHS Gallery 1 19/42:	ASE 4421 SAF / NEW LEC Classroom: 302 17/42: 18/42:		B	ASE 4456 ZID + SHF Classroom: Aerospace Materials Lab 7/14:		
Monday 21-09-26	ASE 4455 ZID / SHF 302 19/42:	ASE 4405 SHF / RIAJ Classroom: 302 19/42: Polynomial Regression Techniques 20/42: Optimization and Gradient Descent		R	ASE 4422 SAF + NEW LEC Classroom: Mechanics of Material Lab 7/14:		
Tuesday 22-09-26		ASE 4455 ZID / SHF Classroom: 302 20/42: 21/42:		E	ASE 4412 HSB + OLE Classroom: Fluid Mechanics Lab 7/14:		ASE 4411 HSB / OLE 302 19/42:Buckingham Pi Theorem II
Wednesday 23-09-26	ASE 4421 SAF / NEW LEC 302 19/42:			A	ASE 4406 SHF + RIAJ Classroom: Computer Lab 5/14:		
Thursday 24-09-26	HOLIDAY						



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Sunday 27-09-26	ASE 4421 SAF / NEW LEC 302 20/42:			B	ASE 4406 SHF + RIAJ Classroom: Computer Lab 6/14:		
Monday 28-09-26	ASE 4421 SAF / NEW LEC 302 21/42:			R	ASE 4406 SHF + RIAJ Classroom: Computer Lab 7/14:		
Tuesday 29-09-26	ASE 4405 SHF / RIAJ 302 21/42: Mid-Term Examination	ASE 4411 HSB / OLE Classroom: 302 20/42: Dimensional Analysis Applications 21/42: Mid Term		E	MAT 4409 EHS / EHS Classroom: Gallery 1 20/42: 21/42:		
Wednesday 30-09-26	MAT 4409 EHS / EHS Gallery 1 22/42:	ASE 4421 SAF / NEW LEC Classroom: 302 22/42: 23/42:		A	ASE 4456 ZID + SHF Classroom: Aerospace Materials Lab 8/14:		
Thursday 01-10-26				K	MAT 4409 EHS / EHS Classroom: Gallery 1 23/42: 24/42:		



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Sunday 04-10-26	MAT 4409 EHS / EHS Gallery 1 25/42:	ASE 4421 SAF / NEW LEC Classroom: 302 MID-TERM EXAM 24/42: 25/42:	B		ASE 4456 ZID + SHF Classroom: Aerospace Materials Lab 9/14:		
Monday 05-10-26	ASE 4455 ZID / SHF 302 22/42: Mechanical properties	ASE 4405 SHF / RIAJ Classroom: 302 22/42: Interpolation and Newton Polynomials 23/42: Lagrange Interpolation and Runge	R		ASE 4422 SAF + NEW LEC Classroom: Mechanics of Material Lab 8/14:		
Tuesday 06-10-26		ASE 4455 ZID / SHF Classroom: 302 MID-TERM EXAM 23/42: 24/42:	E		ASE 4412 HSB + OLE Classroom: Fluid Mechanics Lab 8/14:	ASE 4411 HSB / OLE 302 22/42: Fluid Kinematics: Flow Descriptions	
Wednesday 07-10-26	ASE 4421 SAF / NEW LEC 302 26/42:		A		ASE 4406 SHF + RIAJ Classroom: Computer Lab 8/14:		
Thursday 08-10-26	ASE 4405 SHF / RIAJ 302 24/42: Cubic Splines Interpolation	ASE 4411 HSB / OLE Classroom: 302 23/42: Reynolds Transport Theorem 24/42: Integral Conservation Equations	K		MAT 4409 EHS / EHS Classroom: Gallery 1 26/42: 27/42:		



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Sunday 11-10-26	MAT 4409 EHS / EHS Gallery 1 28/42:	ASE 4421 SAF / NEW LEC Classroom: 302 27/42: 28/42:		B	ASE 4456 ZID + SHF Classroom: Aerospace Materials Lab 10/14:		
Monday 12-10-26	ASE 4455 ZID / SHF 302 25/42: Physical and thermal properties	ASE 4405 SHF / RIAJ Classroom: 302 25/42: Finite Difference Fundamentals 26/42: High-Accuracy Numerical Differentiation		R	ASE 4422 SAF + NEW LEC Classroom: Mechanics of Material Lab 9/14:		
Tuesday 13-10-26		ASE 4455 ZID / SHF Classroom: 302 26/42: Electrical, magnetic, optical properties 27/42: Chemical properties		E	ASE 4412 HSB + OLE Classroom: Fluid Mechanics Lab 9/14:		ASE 4411 HSB / OLE 302 25/42: Velocity and Stress Fields
Wednesday 14-10-26	ASE 4421 SAF / NEW LEC 302 29/42:			A	ASE 4406 SHF + RIAJ Classroom: Computer Lab 9/14:		
Thursday 15-10-26	ASE 4405 SHF / RIAJ 302 27/42: Higher-Order Numerical Derivatives	ASE 4411 HSB / OLE Classroom: 302 26/42: Flow Visualization 27/42: Kinematics Numerical Problem		K	MAT 4409 EHS / EHS Classroom: Gallery 1 MID-TERM EXAM 29/42: 30/42:		



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Sunday 25-10-26	HOLIDAY						
Monday 26-10-26	ASE 4455 ZID / SHF 302 28/42: Thermal, mechanical property modification	ASE 4405 SHF / RIAJ Classroom: 302 28/42: Richardson Extrapolation Method 29/42: Class Test 2		R	ASE 4422 SAF + NEW LEC Classroom: Mechanics of Material Lab 10/14:		
Tuesday 27-10-26		ASE 4455 ZID / SHF Classroom: 302 29/42: Chemical, state-change modification 30/42: Aluminium and titanium alloys		E	ASE 4412 HSB + OLE Classroom: Fluid Mechanics Lab 10/14:		ASE 4411 HSB / OLE 302 28/42: Kinematics Numerical Problem II
Wednesday 28-10-26	ASE 4421 SAF / NEW LEC 302 30/42:			A	ASE 4406 SHF + RIAJ Classroom: Computer Lab 10/14:		
Thursday 29-10-26	ASE 4405 SHF / RIAJ 302 30/42: Trapezoidal Rules Integration	ASE 4411 HSB / OLE Classroom: 302 29/42: Class Test II 30/42: Euler and Bernoulli Equations		K			



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Sunday 01-11-26	MAT 4409 EHS / EHS Gallery 1 CT-2 31/42:	ASE 4421 SAF / NEW LEC Classroom: 302 31/42: 32/42:		B	ASE 4456 ZID + SHF Classroom: Aerospace Materials Lab 11/14:		
Monday 02-11-26	ASE 4455 ZID / SHF 302 CT-2 31/42: Steels, superalloys, copper alloys	ASE 4405 SHF / RIAJ Classroom: 302 31/42: Simpson Rules Integration 32/42: Gauss Quadrature Integration		R	ASE 4422 SAF + NEW LEC Classroom: Mechanics of Material Lab 11/14:		
Tuesday 03-11-26		ASE 4455 ZID / SHF Classroom: 302 32/42: Damage tolerance, embrittlement, oxidation 33/42: Aerospace polymers, composites, ceramics		E	ASE 4412 HSB + OLE Classroom: Fluid Mechanics Lab 11/14:		ASE 4411 HSB / OLE 302 31/42: Flow Pressure Components
Wednesday 04-11-26	ASE 4421 SAF / NEW LEC 302 CT-2 33/42:			A	ASE 4406 SHF + RIAJ Classroom: Computer Lab 11/14:		
Thursday 05-11-26	ASE 4405 SHF / RIAJ 302 33/42: Euler and Heun Methods	ASE 4411 HSB / OLE Classroom: 302 32/42: Flow Measurement Devices 33/42: Bernoulli Numerical Problems		K	MAT 4409 EHS / EHS Classroom: Gallery 1 32/42: 33/42:		



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Sunday 08-11-26	MAT 4409 EHS / EHS Gallery 1 34/42:	ASE 4421 SAF / NEW LEC Classroom: 302 34/42: 35/42:	B	ASE 4456 ZID + SHF Classroom: Aerospace Materials Lab 12/14:			
Monday 09-11-26	ASE 4455 ZID / SHF 302 34/42: Systematic materials selection approach	ASE 4405 SHF / RIAJ Classroom: 302 34/42: Runge-Kutta ODE Methods 35/42: Systems of ODEs	R	ASE 4422 SAF + NEW LEC Classroom: Mechanics of Material Lab 12/14:			
Tuesday 10-11-26		ASE 4455 ZID / SHF Classroom: 302 35/42: Advanced selection and data 36/42: Fixed-wing aircraft materials	E	ASE 4412 HSB + OLE Classroom: Fluid Mechanics Lab 12/14:	ASE 4411 HSB / OLE 302 34/42: Class Test III		
Wednesday 11-11-26	ASE 4421 SAF / NEW LEC 302 36/42:		A	ASE 4406 SHF + RIAJ Classroom: Computer Lab 12/14:			
Thursday 12-11-26	ASE 4405 SHF / RIAJ 302 36/42: Boundary Value Problems	ASE 4411 HSB / OLE Classroom: 302 35/42: Laminar Velocity Profile 36/42: Laminar Flow Problems	K	MAT 4409 EHS / EHS Classroom: Gallery 1 35/42: 36/42:			



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Sunday 15-11-26	MAT 4409 EHS / EHS Gallery 1 CT-3 37/42:	ASE 4421 SAF / NEW LEC Classroom: 302 37/42: PDE Classification and Conditions 38/42: Elliptic PDEs and Liebmman		B	ASE 4456 ZID + SHF Classroom: Aerospace Materials Lab 13/14:		
Monday 16-11-26	ASE 4455 ZID / SHF 302 CT-3 37/42: Rotorcraft and enabling materials	ASE 4405 SHF / RIAJ Classroom: 302 37/42: 38/42:		R	ASE 4422 SAF + NEW LEC Classroom: Mechanics of Material Lab 13/14:		
Tuesday 17-11-26		ASE 4455 ZID / SHF Classroom: 302 38/42: Spacecraft structural materials requirements 39/42: Thermal, shielding, functional materials		E	ASE 4412 HSB + OLE Classroom: Fluid Mechanics Lab 13/14:		ASE 4411 HSB / OLE 302 37/42:Darcy Equation, Pipe Losses
Wednesday 18-11-26	ASE 4421 SAF / NEW LEC 302 CT-3 39/42:			A	ASE 4406 SHF + RIAJ Classroom: Computer Lab 13/14:		
Thursday 19-11-26	ASE 4405 SHF / RIAJ 302 39/42: Parabolic PDEs and Heat	ASE 4411 HSB / OLE Classroom: 302 38/42:Pipe Network Problems 39/42:Boundary Layer Introduction		K	MAT 4409 EHS / EHS Classroom: Gallery 1 38/42: 39/42:		



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Sunday 22-11-26	MAT 4409 EHS / EHS Gallery 1 40/42:	ASE 4421 SAF / NEW LEC Classroom: 302 40/42: 41/42:		B	ASE 4456 ZID + SHF Classroom: Aerospace Materials Lab 14/14:		
Monday 23-11-26	ASE 4455 ZID / SHF 302 40/42: Aero engine materials evolution	ASE 4405 SHF / RIAJ Classroom: 302 40/42: Class Test 3 41/42: Stability and Convergence Review		R	ASE 4422 SAF + NEW LEC Classroom: Mechanics of Material Lab 14/14:		
Tuesday 24-11-26		ASE 4455 ZID / SHF Classroom: 302 41/42: Material defects: classification 42/42: Review		E	ASE 4412 HSB + OLE Classroom: Fluid Mechanics Lab 14/14:		ASE 4411 HSB / OLE 302 40/42: Boundary Layer Thickness
Wednesday 25-11-26	ASE 4421 SAF / NEW LEC 302 42/42:			A	ASE 4406 SHF + RIAJ Classroom: Computer Lab 14/14:		
Thursday 26-11-26	ASE 4405 SHF / RIAJ 302 42/42: Course Wrap-up and Review	ASE 4411 HSB / OLE Classroom: 302 41/42: Boundary Layer Problems 42/42: Revision		K	MAT 4409 EHS / EHS Classroom: Gallery 1 41/42: 42/42:		