

DEPARTMENT OF MATHEMATICAL SCIENCES
COMMON CLASS SCHEDULE: Autumn 2025 (w.e.f. 30-07-2025)

Time /Day	9:10-10:10	10:30-11:30	11:30-12:30	12:30-1:30		2:30-3:30	3:30-4:30	4:30-5:30
MON	MS507(SS) R38	MS510(MH) R38	MS573(T)(BKS) R34 MS594(T)(DH) R38	MS517	LUNCH BREAK	MS517	MS543(T)(BPS) R34 MS569(T)(PKD) R38	MS555(T) (DK) R40 MS569(T)(PKD) R38
	MS425(BKS) R22	MS405 (DG) R22	MS403 (MN) R22	MS401(RKN) R22		Remedial Session	Remedial Session	Remedial Session
	MI507 (SS) R38	MI510 (MH) R38	MI573(T)(BKS) R34 MI594(T) (DH) R38	MI517		MI517	MI543(T) (BPS) R34 MI569(T) (PKD) R38	MI555(T) (DK) R40 MI569(T) (PKD) R38
	MI415(BKS) R22 ED404	MI413(DG) R22 ED404	MI417(MN) R22 ED404	MI412(RKN) R22 ED404		Remedial Session	Remedial Session	Remedial Session
	MSIN303(DG) R40 EDMS303(DG) R40	MSIN301Minor (JB) R40 EDMS301Minor(JB) R40	Remedial Session	MSIN302(T)(SSY) R40 EDMS302(T)(SSY) R40		Remedial Session	MSIN301Major (JB) R40 EDMS301Major (JB) R40	Remedial Session
	AEC-III	MSIN201Minor (SD) R24 EDMS201Minor(SD) R24	Remedial Session	MSIN203(DK) R34 EDMS203(DK) R34		Remedial Session	MSIN201Major (SD) R24 EDMS201Major (SD) R24	MSIN202(DKB) R34 EDMS202(DKB) R34
	AEC-I	MSIN101+EDMS101 Section A (PD) R21 Section B (BD) R121	PH-I	BI-I/ED-I		Chem Lab		VAC-I
	MS750 (SSY) R21	MS750 (SSY) R21	MR707 (PKD)^			MS757 (PD) R21 MS773 (SS) R22	MS757 (PD) R21 MS773 (SS) R22	MS764 (BD) R21 MS776 (BKS) R22
TUE	CBCS	MS510(MH) R38	MS573(NDB) R24 MS594(DH) R38	MS543 (BPS) R38		CBCS	MS555 (MN) R38	MS517
	MS425(BKS) R22	MS411 (SS) R22	MS403 (MN) R22	MS401(RKN) R22		MS421 (Lab) (KD)		Remedial Session
	CBCS	MI510 (MH) R38	MI573 (NDB) R24 MI594(DH) R38	MI543 (BPS) R38		CBCS	MI555 (MN) R38	MI517
	MI415(BKS) R22 MD425(BD) R40	MI/D414(SS) R22	MI417 (MN) R22	MI412(RKN) R22		Remedial Session	ED408(P)	ED408 (P)
	MSIN305(BD) R40 EDMS305(BD) R40	MSIN301Minor (JB) R40 EDMS301Minor(JB) R40	MSIN303(PD) R40 EDMS303(PD) R40	Remedial Session		Remedial Session	MSIN301Major (JB) R40 EDMS301Major (JB) R40	Remedial Session
	MDC-III MSMD101 (SSY) R21	MSIN201Minor (SD) R24 EDMS201Minor(SD) R24	Remedial Session	MSIN203(T)(DK) R34 EDMS203(T)(DK) R34		Remedial Session	MSIN201Major (SD) R24 EDMS201Major (SD) R24	MSIN202(DKB) R34 EDMS202(DKB) R34
	MDC-I	CH-I	PH-I	BI-I/ED-I		Bio Lab		Remedial Session
	MS771(PKD) R34 MS765 (DK) R24	MS771(PKD) R34	MS750 (SSY) R21	MS750 (SSY) R21		MS764 (BD) R21 MS776 (BKS) R22	MS757 (PD) R21 MS762 (DG) R22	MS757 (PD) R21 MS762 (DG) R22
WED	CBCS	MS507 (SS) R38	MS543 (BPS) R24 MS573(NDB) R38	MS517		CBCS	MS569 (PKD) R34 MS555 (DK) R38	MS517
	MS425 (BKS) R22	MS405(T) (DG) R22	MS401(DKB) R22	MS411(T)(AKB) R22		MS421 (Lab) (KD)		Remedial Session
	CBCS	MI507(SS) R38	MI543(BPS) R24 MI573(NDB) R38	MI517		CBCS	MI569 (PKD) R34 MI555 (DK) R38	MI517
	MI415(BKS) R22	M1413 (T)(DG) R22	MI412 (DKB) R22 MD425 (PKD) R40	MI/D414(T)(AKB) R22		Remedial Session	ED407/409	ED407/409
	MSIN304(NDB) R40 EDMS304(NDB) R40	MSIN301(T)Minor (JB) R40 EDMS301(T)Minor(JB) R40	MSIN305*(PKD) R40 EDMS305* (PKD) R40	Remedial Session		Remedial Session	MSIN301(T)Major (JB) R40 EDMS301(T)Major (JB) R40	EDED301
	MDC-III MSMD101 (SSY) R21	MSIN201(T)Minor (SD) R24 EDMS201(T)Minor(SD) R24	MSIN203(DK) R34 EDMS203(DK) R34	MSIN204(RKN) R34 EDMS204(RKN) R34		Remedial Session	MSIN201Major (SD) R24 EDMS201Major (SD) R24	EDED201
	MDC-I	MSIN101+EDMS101 Section A (PD) R21 Section B (BD) R121	PH-I	CH-I		Physics Lab		VAC-I
	MS756 (DH) R34	MS756 (DH) R34	MS 750 (MH) R21			MS765 (DK) R21 MS776 (BKS) R22	MS760 (MH) R21 MS773 (SS) R22	MS760 (MH) R21 MS773 (SS) R22
THU	MS507 (SS) R38	MS555 (MN) R34 MS594 (DH) R38	MS510 (MH) R38	MS510(T)(MH) R38		MS517	MS543 (BPS) R34	MS569 (PKD) R34 MS573(BKS) R38
	MS405 (DG) R22	MS411(SS) R22	MS401(T)(DKB) R22	MS403 (MN) R22		Remedial Session	Remedial Session	Remedial Session
	MI507(SS) R38	MI555 (MN) R34 MI594 (DH) R38	MI510 (MH) R38	MI510(T)(MH) R38		MI517	MI543 (BPS) R34	MI569 (PKD) R34 MI573(BKS) R38
	M1413 (DG) R22 MD425(BD) R40	MI/D414 (SS) R22	MI412(T) (DKB) R22	M1417(MN) R22 ED408		MI/D421(Lab)(KD)		
	MSIN305(BD) R40 EDMS305(BD) R40	MSIN304(T)(NDB) R40 EDMS304(T)(NDB) R40	Remedial Session	MSIN302(BPS/SSY) R40 EDMS302(BPS/SSY) R40		MSIN303(T)(PD/DG) R40 EDMS303(T)(PD/DG) R40	Remedial Session	EDED301
	AEC-III	VAC-III	Remedial Session	MSIN204(RKN) R34 EDMS204(RKN) R34		Remedial Session	MSIN202(T)(DKB) R34 EDMS202(T)(DKB) R34	EDED201
	AEC-I	MSIN101+EDMS101 Section A (PD) R21 Section B (BD) R121	BI-I/ED-I	Remedial Session		SEC-I	SEC-I(P)	
	MS765 (DK) R21	MS771(PKD) R34	MS771(PKD) R34	MS750 (DH) R21			MS756 (DH) R21	MS756 (DH) R21 MS776 (BKS) R22
FRI	CBCS	MS507(T) (SS) R38	MS594(DH) R38	MS517		CBCS	MS517	Mentoring
	MS405 (DG) R22	MS425(T)(BKS) R22	MS411(AKB) R22	MS403(T)(MN) R22		Remedial Session	Remedial Session	Mentoring
	CBCS	MI507(T)(SS) R38	MI594(DH) R38	MI517		CBCS	MI517	Mentoring
	M1413 (DG) R22 MD425(T)(PKD) R40	MI415(T)(BKS) R22	MI/D414(AKB) R22	MI417(T) (MN) R22 ED408		Mentoring	ED407/409(P)	
	MSIN305(T)(PKD) R40 EDMS305(T)(PKD) R40	MSIN304(NDB) R40 EDMS304(NDB) R40	MSIN302(BPS) R40 EDMS302(BPS) R40	Remedial Session		Mentoring	EDED301(P)	
	MDC-III MSMD101(T)(SSY) R21	VAC-III	Remedial Session	MSIN204(T)(RKN) R34 EDMS204(T)(RKN) R34		Mentoring	EDED201(P)	
	MDC-I	MSIN101+EDMS101 (T) Section A (PD) R21 Section B (BD) R121	CH-I	Mentoring		SEC-I	SEC-I(P)	
	MS765 (DK) R24	RP799 (RKN)^	MS760 (MH) R21	MS760 (MH) R21		MS762 (DG) R21 MS764 (BD) R22	MS762 (DG) R21 MS764 (BD) R22	
SAT	ED404	ED404	ED404	ED404				

T: Tutorial class, CBCS: Choice Based Credit System Courses.
MDC: Multidisciplinary Courses, AEC: Ability Enhancement Course, SEC: Skill Enhancement Courses, VAC: Value Added Courses
R40: Class Room I **R38:** Class Room II **R35:** Class Room III **R34:** Class Room IV
R24: Class Room V **R22:** Class Room VI **R21:** Conference Room **R121:** SAIC building

COURSE INSTRUCTORS:		
1. Prof. Nayandeep Deka Baruah (NDB)	10. Dr. Rajat Kanti Nath (RKN)	<u>TEACHING ASSISTANTS:</u> All research scholars with Institutional Fellowship/other fellowships.
2. Prof. Debajit Hazarika (DH)	11. Dr. Debajit Kalita (DK)	
3. Prof. Munmun Hazarika (MH)	12. Dr. Deepjyoti Goswami (DG)	
4. Prof. Milan Nath (MN)	13. Dr. Pankaj Kumar Das (PKD)	
5. Dr. Bhim Prasad Sarmah (BPS)	14. Dr. Jayanta Borah (JB)	
6. Prof. Santanu Dutta (SD)	15. Dr. Biswajit Das (BD)	
7. Prof. Dhiren Kumar Basnet (DKB)	16. Dr. Yengkhom Satyendra Singh (YS)	
8. Prof. Shuvam Sen (SS)	17. Dr. Pradip Debnath (PD)	
9. Dr. Bipul Kumar Sarmah (BKS)	18. Dr. Anjan Kumar Bhattacharyya (AKB)	
	19. Dr. Krishna Das (KD)	

COURSES

M. Sc. Mathematics, Semester-I

Code	Course Name
MS 401 (4)	Abstract Algebra (DKB(2), RKN (2))
MS 403 (4)	Linear Algebra (MN)
MS 405 (4)	Real Analysis (DG)
MS 411 (4)	Computer Programming (SS(2), AKB(2))
MS 421 (1)	Computer Laboratory (KD)
MS 425 (4)	Lebesgue Measure and Integration (BKS)

M.Sc. Mathematics, Semester – III

MS 510(4)	Functional Analysis (MH)
MS 507(4)	Partial Differential Equations (SS)
MS 517(4)	Project (assigned to all faculty)
MS 543(4)	Relativity (BPS)
MS 555(4)	Graphs and Matrices (MN(2), DK(2))
MS 569(4)	Coding Theory (PKD)
MS 573(4)	Analytic Number Theory (NDB(2), BKS(2))
MS 594(4)	Advanced Topology I (DH)

Integrated M.Sc. and B.Sc. B.Ed. Semester-I

MSIN101 (4)	Mathematics - I (PD, BD)
EDMS101 (4)	Mathematics - I (PD, BD)

Integrated M.Sc. and B.Sc. B.Ed. Semester-III

MSIN/EDMS 201(3+3)	Introduction to Statistics and Probability (SD)
MSIN/EDMS 202 (3)	Foundations of Mathematics (DKB)
MSIN/EDMS 203 (3)	Analysis-I (DK)
MSIN/EDMS 204 (3)	Group Theory (RKN)

Integrated M.Sc. and B.Sc. B.Ed. Semester -V

MSIN/EDMS 301(3+3)	Introductory Differential Equations (JB)
MSIN/EDMS 302(3)	Statics and Dynamics (BPS(1.5), SSY(1.5))
MSIN/EDMS 303(3)	Numerical Methods (DG(1.5), PD(1.5))
MSIN/EDMS 304(3)	Elementary Complex Analysis (NDB)
MSIN/EDMS 305(3)	Combinatorics (PKD(1), BD(2))

Integrated M.Sc. and B.Sc. B.Ed. Semester -VII

MI 412 (4)	Abstract Algebra (DKB(2), RKN (2))
MI 413 (4)	Real Analysis III (DG)
MI/D 414 (4)	Computer Programming+ (SS(2), AKB(2))
MI 415 (4)	Lebesgue Measure and Integration (BKS)
MI 417 (4)	Linear Algebra II (MN)
MI/D 421 (1)	Computer Laboratory (KD)
MD 425 (4)	Combinatorics (PKD(2), BD(2))

Integrated M.Sc. Semester-IX

MI 510(4)	Functional Analysis (MH)
MI 507(4)	Partial Differential Equations (SS)
MI 517(4)	Project (assigned to all faculty)
MI 543(4)	Relativity (BPS)
MI 555(4)	Graphs and Matrices (MN(2), DK(2))
MI 569(4)	Coding Theory (PKD)
MI 573(4)	Analytic Number Theory (NDB(2), BKS(2))
MI 594(4)	Advanced Topology I (DH)

Ph. D. Courses

MS 750(4)	Research Methodology (Instructors-DH(1), MH(1), SSY(2))
MR 707(3)	Creative research reporting and uses of advanced tools (PKD(1))
MS 0757(4)	Fuzzy Sets and Fuzzy Logic (PD)
MS 760 (4)	Operators on spaces of analytic functions (MH)
MS 771(4)	Coding Theory II (PKD)
MS 762(4)	Finite Element Methods for PDEs (DG)
MS 773(4)	Computational Fluid Dynamics (SS)
MS 756(4)	Topological Structures (DH)
MS 764(4)	Advanced Matrix Theory (BD)
MS 765(4)	Non-Negative matrix Theory (DK)
MS 776(4)	Theory of Partitions (BKS)
RP 799 (2)	Research and Publication Ethics (RKN, 0.5 Credit)

Multidisciplinary Courses

MSMD101(3)	Basic Algebra (SSY)
------------	---------------------