

Goa Business School, Goa University

Academic Year 2025 -26

Discipline of Computer Science and Technology (Term II)

MSc Integrated Data Science Timetable (Version 3.4)

Effective from: 4/2/2026

Day	Program	9:30-10:30	10:30-11:30	11:30-12:30	12:30-1:30	1:30-2:30	2:30-3:30	3:30-4:30	4:30-5:30	
Monday	MSci Sem 2 (OA 39)		IDS112 Fundamentals of Statistics (Ms. Ankita Chari) (GF11)	MC (12:00 PM-1:00 PM) MGH -132 Event Management (Dr. Sadanand Gaonkar) (GF11)	Break	IDS 142 Programming in Python (SV)(GF11)	IDS 102 Data Management Lab (B1)(YP) (GF11)/IDS 142 Programming in Python Lab (B2) (SV) (CG 10)		VAC 100 Awareness of Crimes and Cyber Security (R5W) (GF11) /VAC-112 Green Energy (SF)(GF3)	
	MSci Sem 4 (OA 39)		IDS 213 (VET) Rapid App Development (JF) (FF4)	IDS 213 (VET) Rapid App Development (JF) (FF4)	Break	IDS 204 Fundamentals of Computing Systems Design(T)(AN) (FF4)		IDS 202 Data Modeling and Visualization Lab(B1)(SG) (FF4)		
	MSci Sem 6 (OB 32)	IMC 602 Big Data Frameworks(T)(CM) (FF11)	(Elective-1/2) IMC 710 Advance Database Management System Lab (RNK)(FF11)		Break	IMC 601 Introduction to Data Science Lab (B1) (TK) (FF11)/ IMC 602 Big Data Frameworks Lab (B2)(CM) (CF9)		IMC 601 Introduction to Data Science Lab (B2) (TK) (FF11)/ IMC 602 Big Data Frameworks Lab (B1)(CM) (CF 9)		
	MSci Sem 8 (OB 32)		IMC 802 Optimization Techniques for Analytics(T) (SF) (FF5)	IMC 803 MLOps at scale(T) (SP) (FF5)	Break	IMC 802 Optimization Techniques for Analytics Lab (FF5)(SF)		IMC 801 Reinforcement Learning(T) (DK)(FF5)		
	MSci Sem 10 (OB 32)	IMC 1051 Dissertation / IMC 1052 Internship				Break				
Tuesday	MSci Sem 2 (OA 39)		IDB 102 Data Management (YP) (GF11)	IDS 102 Data Management Lab (B2)(YP)(GF11) /IDS 142 Programming in Python Lab (B1) (SV) (CF9)		Break				
	MSci Sem 4 (OA 39)		IDS 202 Data Modeling and Visualization(T)(SG) (FF4)	IDS 202 Data Modeling and Visualization(T) (SG) (FF4)	Break	IDS 202 Data Modeling and Visualization Lab(B2 )(SG) (FF4)		IDS 203 Linear Programming and Optimization(T) (Dr. Chitra Mekoth)(FF 4)		
	MSci Sem 6 (OB 32)		IMC 601 Introduction to Data Science (T) (TK) (FF11)	IMC 602 Big Data Frameworks(T)(CM) (FF11)	Break	IMC 601 Introduction to Data Science Lab (B1) (TK) (FF11)/ IMC 602 Big Data Frameworks Lab (B2)(CM) (CF9)		(Elective-1/2) IMC 711 Data Warehousing and Data mining (SMM)(11)(FF11)	(Elective-1/2) IMC 711 Data Warehousing and Data mining (SMM)(11)(FF11)	
	MSci Sem 8 (OB 32)		(Elective 5)IMC 712 Domain Specific Predictive Analytics (SBK)(FF5)	IMC 802 Optimization Techniques for Analytics(T) (SF) (FF5)	Break	IMC 802 Optimization Techniques for Analytics Lab(SF) (FF5)		(Elective-4) IMC 711 Data Warehousing and Data mining (SMM)(FF11)	(Elective-4) IMC 711 Data Warehousing and Data mining (SMM)(FF11)	
	MSci Sem 10 (OB 32)	IMC 1051 Dissertation / IMC 1052 Internship				Break	IMC 1051 Dissertation / IMC 1052 Internship			
Wednesday	MSci Sem 2 (OA 39)	IDS112 Fundamentals of Statistics (Ankita Chari) (GF11)	IDB 102 Data Management (YP) (GF11)	MC (12:00 PM-1:00 PM) Event Management (GF11)	Break		IDS 102 Data Management Lab (B2)(YP)(GF11)/IDS 142 Programming in Python Lab (B1) (SV) (CF9)			
	MSci Sem 4 (OA 39)	IDS 202 Data Modeling and Visualization(T)(SG)(FF 4)	IDS 203 Linear Programming and Optimization(T) (Dr. Chitra Mekoth)(FF 4)	IDS 203 Linear Programming and Optimization(T) (Dr. Chitra Mekoth)(FF 4)	Break	IDS 205 LINUX Fundamentals (B1) (PP)(CF9)/ IDS 213 (VET) Rapid App Development (B2) (JF)(FF4)				
	MSci Sem 6 (OB 32)	IMC 602 Big Data Frameworks(T)(CM) (FF11)	IMC 601 Introduction to Data Science (T) (TK) (FF11)	IMC 601 Introduction to Data Science (T) (TK) (FF11)	Break	IMC 651 Project Work(FF11)		(Elective-1/2) IMC 611 Cloud Computing (T) (SA)(FF11)		
	MSci Sem 8 (OB 32)	IMC 801 Reinforcement Learning(T) (DK) (FF5)	IMC 802 Optimization Techniques for Analytics(T) (SF)(FF5)	IMC 803 MLOps at scale(T) (SP) (FF5)		IMC 801 Reinforcement Learning(T) (DK) (FF5)	(Elective 5)IMC 712 Domain Specific Predictive Analytics (SBK)(FF5)	IMC 802 Optimization Techniques for Analytics(T) (SF) (FF5)		
	MSci Sem 10 (OB 32)	IMC 1051 Dissertation / IMC 1052 Internship				Break	IMC 1051 Dissertation / IMC 1052 Internship			
MSci Sem 2 (OA 39)		IDS 102 Data Management Lab (B1)(YP)(GF11)/IDS 142 Programming in Python Lab (B2) (SV) (CF9)		Break	VAC 100 Awareness of Crimes and Cyber Security(RW)(GF11) /VAC-112 Green Energy(SF) (GF3)	IDS112 Fundamentals of Statistics (Ankita Chari) (GF11)	IDS112 Fundamentals of Statistics (Ankita Chari) (GF11)			

*[Signature]*  
17/2/2026

Thursda y	MScI Sem 4 (OA 39)	IDS 204 Fundamentals of Computing Systems Design(T)(AN) (FF4)		IDS 203 Linear Programming and Optimization(T) (Dr. Chitra Mekoth) (FF4)	Break	IDS 205 LINUX Fundamentals (B2) (PP)(CF9)/ IDS 213 (VET) Rapid App Development (B1) (JF)(FF4)			
	MScI Sem 6 (OB 32)	IMC 601 Introduction to Data Science (T) (TK) (FF11)	{Elective-1/2} IMC 710 Advance Database Management System Lab (RNK) (FF11)		Break	IMC 602 Big Data Frameworks (T)(CM) (FF11)	{Elective-1/2} IMC 710 Advance Database Management System (T)(RNK) (FF11)	{Elective-1/2} IMC 711 Data Warehousing and Data mining (SMM)(FF11)	{Elective-1/2} IMC 711 Data Warehousing and Data mining (SMM)(11)
	MScI Sem 8 (OB 32)	IMC 803 MLOps at scale Lab (SP) (FF5)			Break	IMC 803 MLOps at scale(T) (SP) (FF5)	IMC 801 Reinforcement Learning(T) (DK)(FF5)	{Elective-4} IMC 711 Data Warehousing and Data mining (SMM)(FF11)	{Elective-4} IMC 711 Data Warehousing and Data mining (SMM)(11)
	MScI Sem 10 (OB 32)	IMC 1051 Dissertation / IMC 1052 Internship			Break	IMC 1051 Dissertation / IMC 1052 Internship			
Friday	MScI Sem 2 (OA 39)	AEC-1 (KONKANI) (Dr. Rama Murkude)(GF11)/ AEC-1 (HIN 153 Adunic Hindi Kavita yev Kahani)(Mr. Aditya Bhangli)(GF5)	AEC-1 (KONKANI) (Dr. Rama Murkude) (GF11)/ AEC-1 (HIN 153 Adunic Hindi Kavita yev Kahani) (Mr. Aditya Bhangli)(GF5)	MC (12:00 PM-1:00 PM) Event Management (GF11)	Break	{VAC-4} VAC 144 Health and Wellness (Dr. Poonam Sadekar) (FF8)			
	MScI Sem 4 (OA 39)	AEC-2 (KONKANI) (Ms. Sanika Gaonkar) (FF4)/ AEC- 2 (HINDI)(Ms. Mamata Verlekar)(GF3)	AEC-2(KONKANI) (Ms. Mamata Verlekar)(FF4)/ AEC- 2 (HINDI)(Ms. Mamata Verlekar)(GF3)		Break				
	MScI Sem 6 (OB 32)	IMC 601 Introduction to Data Science Lab (B2) (TK) (FF11)/ IMC 602 Big Data Frameworks Lab (B1)(CM) (CF 9)		{Elective-1/2} IMC 710 Advance Database Management System (T) (RNK) (FF11)	Break	IMC 651 Project work(FF11)		{Elective-1/2} IMC 611 Cloud Computing (T) (SA)(FF11)	
	MScI Sem 8 (OB 32)			{Elective 5}IMC 712 Domain Specific Predictive Analytics (SBK)(FF5)	Break	IMC 803 MLOps at scale(T) (SP) (FF5)	IMC 803 MLOps at scale Lab (SP) (FF5)	IMC 803 MLOps at scale Lab (SP) (FF5)	
	MScI Sem 10 (OB 32)	IMC 1051 Dissertation / IMC 1052 Internship			Break	IMC 1051 Dissertation / IMC 1052 Internship			

Classroom /Lab Allocation	
Sem 2	GF11,CG10,CF9,GF5,FF8
Sem 4	GF3,GF11,FF4, CF9
Sem 6	FF11, CF9
Sem 8	FF5, FF11
Sem 10	Not Assigned yet

Sr No	Course	Credits	Faculty
1	IDS 102 Data Management	2T+2P	Ms. Yma Pinto
2	IDS112 Fundamentals of Statistics	4T	Ms. Ankita Chari
3		3T	Dr. Sadanand Gaonkar
4	{SEC-2} IDS 142 Programming in Python	1T+2P	Mr. Sarvesh Velip
5	{AEC-1} Konkani	2T	Dr. Rama Murkude
6	{AEC-1} HIN 153 Adunic Hindi Kavita yev Kahani	2T	Mr. Aditya Bhangui
7	VAC 100: Awareness of Crimes and Cyber Security	2T	Mr Ramrao Wagh
8	VAC-112: Green Energy	2T	Dr. Swapnil Fadte
9	VAC-144 Health and Wellness	2T	Dr. Poonam Sadekar
10	IDS 202 Data Modeling and Visualization	3T+ 1L	Sunayana Gawde
11	IDS 203 Linear Programming and Optimization	4T	Dr. Chitra Mekoth
12	IDS 204 Fundamentals of Computing Systems Design	4T	Ms Anushka Naik
13	IDS 205 LINUX Fundamentals	2L	Dr. P. Payaswini
14	IDS 213 (VET) Rapid App Development	2T+2L	Mr. Jarret Fernandes

Sr No	Faculty Code	Faculty Name	Workload
1	RW	Mr. Ramrao Wagh	2
2	YP	Mr. Yma Pinto	10
3	RNK	Mr. Ramdas Karmali	6
4	PP	Dr. Payaswini P	8
5	JF	Mr. Jarret Fernandes	11
6	TK	Dr. Teja Kundaikar	12
7	SF	Dr. Swapnil Fadte	14
8	SMM	Dr. Sadhvi Manerikar	8
9	SV	Mr. Sarvesh Velip	13
10	SG	Ms. Sunayna Gawde	7
11	AN	Ms. Anushka Naik	4
12	CM	Ms. Clifa Mascarenhas	12
13	SA	Mr. Sanket Mhamal	8

*[Signature]*  
17/2/26

15	{AEC-2} Konkani	2T	Ms. Sanika Gaonkar
16	{AEC-2} Hindi	2T	Ms. Mamata Verlekar
17	IMC 601 Introduction to Data Science	4T + 2P	Dr. Teja Kundaikar
18	IMC 602 Big Data Frameworks	4T + 2P	Ms. Clifa Mascarenhas
19	{Elective-1/2} IMC 710 Advance Database Management System	2T+2L	Mr. Ramdas Karmali
20	{Elective-1/2} IMC 611 Cloud Computing	4T	Mr. Sanket Mhamal
21	{Elective-1/2} IMC 711 Data Warehousing and Data mining	4T	Dr. Sadhvi Manerikar
22			Mr. Sanket Mhamal
23			Mr. S Baskar
24			Mr. Sarvesh Velip
25			Mr. Hanumant Redkar
26	IMC 651 Project Work / Internship	6 credits	Dr. Swapnil Fadte
27	IMC 801 Reinforcement Learning	4T	Mr. Dnyadev Khadapkar
28	IMC 802 Optimization Techniques for Analytics	4T + 2P	Dr. Swapnil Fadte
29	IMC 803 MLOps at scale	4T + 2P	Mr. Shrikrishna Parab
30	{Elective-4} IMC 711 Data Warehousing and Data mining	4T	Dr. Sadhvi Manerikar
31	{Elective-5} IMC 712 Domain Specific Predictive Analytics	4T	Mr. Shubham Borkar
32	IMC 1051 Dissertation	16 Credits	Ms. Preeti Khorjuvankar, Mr. Jarret Fernandes
33	IMC 1052 Internship	16 Credits	Mr. Dnyadev Khadapkar

14	SP	Mr. Shrikrishna Parab	8
15	DK	Mr. Dnyadev Khadapkar	5
16	SBK	Mr. Shubham Borkar	4
17	SB	Mr. S Baskar	4
18	HR	Mr. Hanumant Redkar	1
19	PRK	Ms. Preeti Khorjuvankar	1
20		Ms. Ankita Chari	4
21		Dr. Sadanand Gaonkar	3
22		Dr. Rama Murkude	2
23		Mr. Aditya Bhangui	2
24		Dr. Poonam Sadekar	2
25		Dr. Chitra Mekoth	4
26		Dr. Poonam Sadekar	2
27		Ms. Sanika Gaonkar	2
28		Ms. Mamata Verlekar	2

Dean, GBS

Dean  
Goa Business School,  
Goa University

VP - A, GBS

Vice - Dean (Academic)  
Goa Business School,  
Goa University

Programme Director, MSc I DS

PROGRAMME DIRECTOR  
M. SC INTEGRATED  
GOA BUSINESS SCHOOL

