

Goa Business School, Goa University							
Academic Year 2025-26							
Discipline of Computer Science and Technology (Term II)							
MSc Integrated Data Science Timetable (Version 3.0)							
Effective from: 5/1/2026							
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
Monday	MSc Sem 2 (OA 39)		IDS112 Fundamentals of Statistics (Ms. Ankita Chari) (GF11)	IDS 12:00 PM-1:00 PM 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)
	MSc 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 (TI) (AN) (FF4)	IDS 202 Data Modeling and Visualization Lab (B1)(SV) (FF4)
	MSc Sem 6 (OB 32)	IMC 602 Big Data Frameworks (T) (CM) (FF11)	(Elective-1/2) IMC 710 Advance Database Management System Lab (RNM) (FF11) / IMC 651 Project Work (CF9)	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) (CF9)	
	MSc Sem 8 (OB 32)		IMC 802 Optimization Techniques for Analytics (T) (SF) (FF5)	IMC 803 ML Ops at scale (T) (SP) (FF5)	Break	IMC 802 Optimization Techniques for Analytics Lab (FF5)(SF)	IMC 801 Reinforcement Learning (T) (OK)(FF5)
	MSc Sem 10 (OB 32)	IMC 1051 Dissertation / IMC 1052 Internship			Break		
Tuesday	MSc Sem 2 (OA 39)		IDS 102 Data Management (YP) (GF11)	IDS 102 Data Management Lab (B2)(YP) (GF11)/IDS 142 Programming in Python Lab (B1) (SV) (CF9)	Break		
	MSc 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 Meleth) (FF 4)
	MSc 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) (FF11)
	MSc Sem 8 (OB 32)	IMC 803 ML Ops at scale (T) (SP) (FF5)	IMC 802 Optimization Techniques for Analytics (T) (SF) (FF5)	IMC 803 ML Ops at scale (T) (SP) (FF5)	Break	IMC 802 Optimization Techniques for Analytics Lab (SF) (FF5)	(Elective-4) IMC 711 Data Warehousing and Data mining (SMM) (FF11)
	MSc Sem 10 (OB 32)	IMC 1051 Dissertation / IMC 1052 Internship			Break	IMC 1051 Dissertation / IMC 1052 Internship	
Wednesday	MSc Sem 2 (OA 39)	IDS112 Fundamentals of Statistics (Ankita Chari) (GF11)	IDS 102 Data Management (YP) (GF11)	IMC 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)	
	MSc Sem 4 (OA 39)	IDS 202 Data Modeling and Visualization (T) (SG) (FF 4)	IDS 203 Linear Programming and Optimization (T) (Dr. Chitra Meleth) (FF 4)	IDS 203 Linear Programming and Optimization (T) (Dr. Chitra Meleth) (FF 4)	Break	IDS 205 LINUX Fundamentals (B1) (PP) (CF9) / IDS 213 (VET) Rapid App Development (B2) (JF) (FF4)	
	MSc 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 710 Advance Database Management System Lab (RNM) (CF9)	(Elective-1/2) IMC 611 Cloud Computing (T) (SA) (FF11)
	MSc Sem 8 (OB 32)	IMC 801 Reinforcement Learning (T) (OK) (FF5)	IMC 802 Optimization Techniques for Analytics (T) (SF) (FF5)	IMC 803 ML Ops at scale (T) (SP) (FF5)	Break	(Elective-5) IMC 712 Domain Specific Predictive Analytics (SBR) (FF5)	
	MSc Sem 10 (OB 32)	IMC 1051 Dissertation / IMC 1052 Internship			Break	IMC 1051 Dissertation / IMC 1052 Internship	
Thursday	MSc Sem 2 (OA 39)		IDS 102 Data Management Lab (B1)(YP) (GF11)/IDS 142 Programming in Python Lab (B2) (SV) (CF9)	Break	IDS 102 Data Management Lab (B2)(YP) (GF11)/IDS 142 Programming in Python Lab (B1) (SV) (CF9)	IDS112 Fundamentals of Statistics (Ankita Chari) (GF11)	
	MSc Sem 4 (OA 39)	IDS 204 Fundamentals of Computing Systems Design (TI) (AN) (FF4)	IDS 203 Linear Programming and Optimization (T) (Dr. Chitra Meleth) (FF 4)	IDS 203 Linear Programming and Optimization (T) (Dr. Chitra Meleth) (FF 4)	Break	IDS 205 LINUX Fundamentals (B2) (PP) (CF9) / IDS 213 (VET) Rapid App Development (B2) (JF) (FF4)	
	MSc Sem 6 (OB 32)	IMC 601 Introduction to Data Science (T) (TK) (FF11)	(Elective-1/2) IMC 710 Advance Database Management System Lab (RNM) (FF11) / IMC 651 Project Work	Break	IMC 602 Big Data Frameworks (T) (CM) (FF11)	(Elective-1/2) IMC 710 Advance Database Management System (T) (RNM) (FF11)	(Elective-1/2) IMC 711 Data Warehousing and Data mining (SMM) (FF11)
	MSc Sem 8 (OB 32)	IMC 802 Optimization Techniques for Analytics (T) (SF) (FF5)	IMC 803 ML Ops at scale Lab (SP) (FF5)	Break	IMC 801 Reinforcement Learning (T) (OK) (FF5)	IMC 801 Reinforcement Learning (T) (OK) (FF5)	(Elective-4) IMC 711 Data Warehousing and Data mining (SMM) (FF11)
	MSc Sem 10 (OB 32)	IMC 1051 Dissertation / IMC 1052 Internship			Break	IMC 1051 Dissertation / IMC 1052 Internship	
Friday	MSc Sem 2 (OA 39)	AEC-1 (KONKANI) (Dr. Rama Murkunde) (GF11) / AEC-1 (HIN 103 Adamic Hindi Kavita yev Kahani) (Mr. Aditya Bhargi) (GF5)	AEC-1 (KONKANI) (Dr. Rama Murkunde) (GF11) / AEC-1 (HIN 103 Adamic Hindi Kavita yev Kahani) (Mr. Aditya Bhargi) (GF5)	IMC 12:00 PM-1:00 PM Event Management (GF11)	Break		(VAC-4) VAC 144 Health and Wellness (Dr. Poonam Sadekar) (FF8)
	MSc Sem 4 (OA 39)	AEC-2 (KONKANI) (Ms. Sanika Gaonkar) (GF11) / AEC-2 (HINDI) (Ms. Mamata Verlekar) (GF3)	AEC-2 (KONKANI) (Ms. Sanika Gaonkar) (GF11) / AEC-2 (HINDI) (Ms. Mamata Verlekar) (GF3)		Break		
	MSc 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) (RNM) (FF11)	Break	IMC 651 Project work (FF11) / (Elective-1/2) IMC 710 Advance Database Management System Lab (RNM) (CF9)	(Elective-1/2) IMC 711 Data Warehousing and Data mining (SMM) (FF11)	(Elective-4) IMC 711 Data Warehousing and Data mining (SMM) (FF11)
	MSc Sem 8 (OB 32)	(Elective-5) IMC 712 Domain Specific Predictive Analytics (SBR) (FF5)	Break	IMC 803 ML Ops at scale Lab (SP) (FF5)	Break	IMC 803 ML Ops at scale Lab (SP) (FF5)	
	MSc Sem 10 (OB 32)	IMC 1051 Dissertation / IMC 1052 Internship			Break	IMC 1051 Dissertation / IMC 1052 Internship	

Classroom Allocation	
Sem 2	GF11, CG16, CF9, GF5, FF5
Sem 4	GF3, GF11, FF4, CF5
Sem 6	FF11, CF9
Sem 8	FF5, FF11
Sem 10	Not Assigned yet

Course	Credits	Faculty
IDS 102 Data Management	2T+2P	Mr. Yma Pinto
IDS112 Fundamentals of Statistics	4T	Ms. Ankita Chari
(SEC-2) IDS 142 Programming in Python	3T	Dr. Sadanand Gaonkar
(AEC-1) Konkani	1T+2P	Mr. Sarvesh Velip
(AEC-1) HIN 103 Adamic Hindi Kavita yev Kahani	2T	Dr. Rama Murkunde
IMC 100 Awareness of Crimes and Cyber Security	2T	Mr. Aditya Bhargi
VAC-112: Green Energy	2T	Mr. Ramraj Wagh
VAC-144 Health and Wellness	2T	Dr. Swapnil Fadte
IDS 202 Data Modeling and Visualization	3T+ 1L	Dr. Poonam Sadekar
IDS 203 Linear Programming and Optimization	4T	Sunayana Gawde
IDS 204 Fundamentals of Computing Systems Design	4T	Dr. Chitra Meleth
IDS 205 LINUX Fundamentals	3L	Ms. Arushika Naji
IDS 213 (VET) Rapid App Development	2T+2L	Dr. P. Payaswini
(AEC-2) Konkani	2T	Mr. Jamet Fernandes
(AEC-2) Hindi	2T	Ms. Sanika Gaonkar
IMC 601 Introduction to Data Science	4T + 2P	Ms. Mamata Verlekar
IMC 602 Big Data Frameworks	4T + 2P	Dr. Teja Kundaikar
(Elective-1/2) IMC 710 Advance Database Management System	2T+2L	Ms. Cifa Mascarenhas
IMC 611 Cloud Computing	4T	Mr. Ramdas Karmali
(Elective-1/2) IMC 711 Data Warehousing and Data mining	4T	Mr. Santosh Mhamal
IMC 651 Project Work / Internship	1 - 4T	Dr. Sadhvi Manerikar
IMC 801 Reinforcement Learning	4T	Mr. Sanket Mhamal
IMC 802 Optimization Techniques for Analytics	4T + 2P	Mr. S Basir
IMC 803 ML Ops at scale	4T + 2P	Mr. Sarvesh Velip
(Elective-4) IMC 711 Data Warehousing and Data mining	4T	Mr. Hanuman Redkar
(Elective-5) IMC 712 Domain Specific Predictive Analytics	4T	Dr. Swapnil Fadte
IMC 1051 Dissertation	4T	Mr. Dnyadev Khadapkar
IMC 1052 Internship	4T	Mr. Preet Khajurwari

Sr No	Faculty Code	Faculty Name	Workload
1	RW	Mr. Ramraj Wagh	2
2	YP	Mr. Yma Pinto	10
3	RNM	Mr. Ramdas Karmali	10
4	PP	Dr. Payaswini P	8
5	JF	Mr. Jamet Fernandes	11
6	TK	Dr. Teja Kundaikar	12
7	SF	Dr. Swapnil Fadte	12
8	SMM	Dr. Sadhvi Manerikar	6
9	SV	Mr. Sarvesh Velip	13
10	SG	Ms. Sunayana Gawde	7
11	AN	Ms. Arushika Naji	4
12	CM	Ms. Cifa Mascarenhas	12
13	SA	Mr. Sanket Mhamal	8
14	SP	Mr. Shrikishna Parab	8
15	DK	Mr. Dnyadev Khadapkar	5
16	SBK	Mr. Shubham Borkar	4
17	SB	Mr. S Basir	4
18	HR	Mr. Hanuman Redkar	1
19	PRK	Mr. Preet Khajurwari	1
20		Ms. Ankita Chari	4
21		Dr. Sadanand Gaonkar	3
22		Dr. Rama Murkunde	2
23		Mr. Aditya Bhargi	2
24		Dr. Poonam Sadekar	2
25		Dr. Chitra Meleth	4
26		Dr. Poonam Sadekar	2
27		Ms. Sanika Gaonkar	2
28		Ms. Mamata Verlekar	2

Dean, GBS

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Goa Business School,
Goa University

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

PROGRAMME DIRECTOR
M. SC INTEGRATED
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