

**University of Colombo School of Computing (UCSC)**  
**Bachelor of Science in Computer Science and Bachelor of Science in Information Systems Degree Programme**  
**Tentative Lecture Time Table - First Year - 2025 (Semester I)**

Preliminary Lecture Time Table - First Year - 2020 (Semester 1)										
Time	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY	
	IS	CS	IS	CS	IS	CS	IS	CS	IS	CS
8. 00 am - 9.00 am	IS 1203 L (TAW) E 205	ENH 1301 L (KMT) E 401	EN 1201 (Ms. H.S. Jayasinghe) S 203	SCS 1302 L (DDK) S 104	EN 1202 L (KMT/RSM) S 203	SCS 1301 P Gr. 1 Lab A, B & C	EN 1202 P Lab A, B, & C	SCS 1301 L (MIE) S 104	IS 1207 L (SSP) S 203	SCS 1306 L (RPN) S 104
9. 00 am - 10.00 am										
10. 00 am - 11.00 am	IS 1207 T S 203	ENH 1302 L (HSJ) E 401	IS 1201 L (VWV/RNS) S 203	SCS 1307 L (STAT/RMM) S 104	IS 1202 T S 203	SCS 1301 P Gr. 2 Lab A, B & C  English Course CS (Gr. 1) E 205	IS 1207 P Lab A, B & C S 203	SCS 1301 L (MIE) S 104	IS 1204 L (HND) S 203	SCS 1304 L (SPW) S 104
11. 00 am - 12.00 Noon										
12. 00 - 1.00 pm	Lunch Break									
1. 00 pm - 2.00 pm	IS 1202 L (AJA/KGG) S 203	SCS 1304 P (Gr. 1) Lab A, B & C  English Course CS (Gr. 2) S 202		SCS 1305 L (AJA/KGG) S 104	IS 1201 P LAB A,B & C	SCS 1306 T Gr. 1 & Gr. 2 E 401	IS 1206 L (LNC) S 203	SCS 1303 L (KPH) S 104	English Course IS S203	SCS 1303 P (Gr 1 & GR2) S 104
2. 00 pm - 3.00 pm										
3. 00 pm - 4.00 pm	IS 1207 P Lab A, B,C,D & E	SCS 1302 T (GR 1 & Gr 2) S 104		SCS 1305 T S 104	IS 1205 L (SDA) S 203	ENH 1301 P (Gr. 2) Lab A, B & C	IS 1206 T S 203	SCS 1304 P (Gr. 2) Lab A, B & C		SCS 1307 T (STAT/RMM) S 104
4. 00 pm - 5.00 pm										
5. 00 pm - 6.00 pm				ENH 1301 P (Gr. 1) Lab A, B & C						
6. 00 pm - 7.00 pm										

IS 1201 Programming and Problem Solving (WW/RNS) (2L+1P)  
IS 1202 Computer Systems (KGG/AJA) (2L)  
IS 1203 Foundation Information Systems (TAW) (2L)  
IS 1204 Fundamentals of Software Engineering (HND) (2L)  
IS 1205 Introduction to Management (SDA) (2L)  
IS 1206 Mathematics for Computing (LNC) (2L)  
IS 1207 Internet and Web Technologies (SSP) (2L)+(1P)  
EN 1201 Communication Skills (Ms. H.S. Jayasinghe) (1P)  
EN 1202 Application Laboratory (KMT/RSM) (1P)

SCS 1301 Data Structures and Program Design in C (MIE) (3L+1P)  
SCS 1302 Discrete Mathematics (DDK) (2L)  
SCS 1303 Introduction to Software Engineering (KPH) (2L)  
SCS 1304 Problem Solving Strategies and Computation Approaches (SPW) (2L)  
SCS 1305 Computer Systems (AJA/KGG) (2L)  
SCS 1306 Linear Algebra (RPN) (2L)  
SCS 1307 Probability and Statistics (STAT Dep./RMM) (2L)  
ENH 1301 Application Laboratory (KMT/RSM) (1P)  
ENH 1302 Communication Skills (HSJ) (1P)

**University of Colombo School of Computing (UCSC)**  
**Bachelor of Science in Computer Science and Bachelor of Science in Information Systems Degree Programme**  
**Tentative Lecture Time Table - Second Year - 2025 (Semester I)**

TIME	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY	
	IS	CS	IS	CS	IS	CS	IS	CS	IS	CS
8.00 am - 9.00 am	IS 2204 P Lab A&B&C	SCS 2306 L (RJA) S 104	IS 2206 P Lab A,B & C	SCS 2304 L (HND) E 401	IS 2207 P S104	SCS 2308 T ( E 401)	IS 2202 L (KTK/YSR) S 203	SCS 2307 L (RNR) E 401	IS 2206 L (EJC) E 205	SCS 2306 L Gr. 1 Lab A,B & C
9.00 am - 10.00 am										
10.00 am - 11.00 am	IS 2205 P (DTB) LAB A&B&C	SCS 2308 L (NHP) S 104	IS 2207 L (HBE) W002	SCS 2304 L (HND) E 401	IS 2207 P S104		IS 2203 L (LNC/WVW) E 401		IS 2204 L (TNK) E 205	
11.00 am - 12.00 am										
12.00 noon - 1.00 pm	Lunch Break									
1.00 pm - 2.00 pm	IS 2202 P (KTK/YSR) E 205	SCS 2302 L (DSR) S104	IS 2203 P LAB A,B & C	SCS 2306 L Gr. 1 E 205	IS 2207 P S104		IS 2205 L (DTB) W002	SCS 2309 L STAT E 401	IS 2207 P Electronic Lab	
2.00 pm - 3.00 pm										
3.00 pm - 4.00 p.m.		SCS 2303 L (CRC) E 205		SCS 2306 L Gr. 2 E 205	IS 2207 P S104		SCS 2301 / IS 2201 P (NHP/SMG) E 401		IS 2207 P Electronic Lab	
4.00 pm - 5.00 pm										
5.00 pm - 6.00 pm										
6.00 pm - 7.00 pm										

IS 2201 Group Project (NHP/SMG) (4P)  
IS 2202 Advanced Data Structures and Algorithms (KTK/YSR) (2L)  
IS 2203 Object Oriented Programming (LNC/WVW) (2L+1P)  
IS 2204 Information Systems Security (TNK) (2L+ 1P)  
IS 2205 Mobile Application Design and Development (DTB) (2L+ 1P)  
IS 2206 Business Process Management (EJC) (2L+ 1P)  
IS 2207 Electronics and Physical Computing (HBE) (2L+ 1P) - 10-12

SCS 2301 Group Project (NHP/SMG) (4P)  
SCS 2302 Calculus (DSR) (2L)  
SCS 2303 Software Architectures (CRC) (2L)  
SCS 2304 Advanced Algorithms (HND) (3L)  
SCS 2306 Computer Networks (RJA) (2L+1P)  
SCS 2307 IT Project Management (RNR) (2L)  
SCS 2308 Numerical Methods (NHP) (2L)  
SCS 2309 Statistical Inference (STAT Dep./RMM) (2L)

**University of Colombo School of Computing (UCSC)**  
**Bachelor of Science in Computer Science and Bachelor of Science in Information Systems Degree Programme**  
**Tentative Lecture Time Table - Third Year - 2025 (Semester I)**

TIME	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY	
	IS	CS	IS	CS	IS	CS	IS	CS	IS	CS
8. 00 am - 9.00 am	IS 3104 L (VL/GSR) S 202	W002	IS 3111 L (Stat. Dep. / RMM) S205	SCS 3211 L (DKF) S202	IS 3105 L (Mr. P.D. Liyanage) S202	SCS 3216 P (MIE) W002	IS 3118 P (TAW) 3rd Year Lab	SCS 3206 (HAC) W001	IS 3107 (AMD) S202	SCS 3216 P (MIE) W002
9. 00 am - 10.00 am										
10. 00 am - 11.00 am	IS 3114 L (RNR/RNS) 202	SCS 3205/CS 3105 L (DSR/YSR) W002	IS 3101 L (SSP / PL) S 202	SCS 3201 (KGG) W001	IS 3113/ SCS 3214 L KMT/TNB E401 & Tech - Talks (KGG) E401		IS 3110 P (KTK) S202	SCS 3202/CS 3102 L (DNR) W002	IS 3102/SCS 3209 L (KPH/ENO) E 401	
11. 00 am - 12.00 noon										
12. 00 noon - 1.00 pm	Lunch Break									
1. 00 pm - 2.00 pm	IS 3108/SCS 3203 L (CRC) E 401		IS 3106 L (MAS) S 202	SCS 3208 L (TAW) E 401	IS 3116 L (SMG/TMK) S202	SCS 3201 T W001	IS 3118 L (TAW) S 202	SCS 3204 L (SDA/LKS) W001	IS 3115/CS 3112/ SCS 3212 L (DTB) W002	
2. 00 pm - 3.00 pm										
3. 00 pm - 4.00 pm	IS 3109/SCS 3210 L (KMT/TNB) S202		IS 3103/SCS 3207 L (RSM/VHS) 401			IS 3112/SCS 3213/CS 3112 L (SMG) W001	IS 3117/CS3120 L (HBE) S202	SCS 3215 L (RND) W002		
4. 00 pm - 5.00 pm										
5. 00 pm - 6.00 pm	IS 3115/CS 3112/ SCS 3212 P (DTB) W002		IS 3110 P (KTK) S202		IS 3112/SCS 3213/CS 3112 P Lab A&B&C					
6. 00 pm - 7.00 pm										

IS 3101 Enterprise Resource Planning Systems(SSP/Mr. Pubudu Liyanage) (2L)  
IS 3102/SCS3209 Human Computer Interaction (ENO/KPH)(2L+1P)  
IS 3103/SCS3207 Software Quality Assurance (RSM/VHS) (1L+1P)  
IS 3104 Strategic Management - (GSR) (2L)  
IS 3105 Professional Practice (Mr. Pubudu Liyanage) (2L)  
IS 3106 IT Procurement Management (MAS) (2L)  
IS 3107 Contingency Planning and Risk Management (AMD) (2L)  
IS 3108/SCS3203 Middleware Architectures (Dr. C. Ranasinghe/AMD) (2L+1P)  
IS 3109/SCS3210 System & Network Administration (TNB/KMT) (2L+1P)  
IS 3110 Research Methods(KTK) (2P)  
IS 3111 Operations Research(Stat. Dep.) /RMM (2L)  
SCS3213/IS3112/CS3213 Game Development(SMG) (1L+2P)  
IS 3113/SCS3214 Group Project II(KMT/TNB) (3P)  
IS 3114 Enterprise Applications (RNR/RNS) (2L)  
IS 3115/CS 3112 Mobile Application Development(DTB) (2L+1P)  
IS 3116 Database Management Systems II (SMG/TMK) (2L)  
IS 3117/CS 3120 Machine Learning and Neural Computing (HBE) (2L)  
IS 3118 E- Learning and Instructional Design (TAW) (2L)

SCS 3201 Machine Learning & Neural Computing (KGG) (2L)  
SCS 3202/ CS 3102 Advanced Computer Architecture (DNR) (1L)  
SCS 3203/IS3108 Middleware Architecture (Dr. C. Ranasinghe/AMD) (2L+1P)  
SCS 3204 Management (SDA/LKS) (2L)  
SCS 3205/ CS3105 Computer Graphics I (DSR/YSR) (2L)  
SCS 3206 Graph Theory (HAC) (1L)  
SCS 3207/IS 3103 Software Quality Assurance (RSM/VHS) (1L+1P)  
SCS 3208 Software Project Management (TAW) (2L)  
SCS 3209/IS3102 Human Computer Interaction (KPH/ENO)  
SCS 3210/IS3109 System & Network Administration (TNB/KMT) (2L+1P)  
SCS 3211 Compiler Theory (DKF) (2L)  
SCS 3212 Mobile Application Development (DTB) (2L+1P)  
SCS3213/IS3112 Game Development (SMG) (1L+2P)  
SCS 3214/IS3113 Group Project II (KMT/TNB) (3P)  
SCS 3215 Professional Practice (RND) (2L)  
SCS 3216 Research Methods (MIE) (2P)

**University of Colombo School of Computing (UCSC)**  
**Bachelor of Science in Honors in Computer Science and Bachelor of Science in Honors in Information Systems Degree Programme**  
**Tentative Lecture Time Table - Fourth Year - 2025 (Semester I)**

TIME	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY	
	IS	CS	IS	CS	IS	CS	IS	CS	IS	CS
8. 00 am - 9.00 am	IS 4102 RND S 203	SCS 4206/CS4106 L (SPW) W001	IS 4106/CS4128 L (RJA/TMK) W 001	SCS 4205 L CIK/TNB S102		SCS 4203 (TMK) W001	SCS4209/IS4108/CS4113 L (HND/RPN) E 205			SCS 4211 L (ASA) S 202
9. 00 am - 10.00 am					IS 4116 (TAW/AMD) S 102					
10. 00 am - 11.00 am	IS4104 (DGS) 4th Year Lab	SCS 4208 (DNR/CIK) W001	SCS4204/IS4103/CS4104 L HAC E 205		IS4117/CS4111 (GPS) S 102	SCS 4225 (HBE) W001	SCS4209/IS4108/CS4113 P (HND/RPN) E 205		SCS4202/IS4109 (NHP) S 102	
11. 00 am - 12.00 noon					IS4118/SCS4217/CS4117 (ASA) S 102					
12. 00 noon - 1.00 pm	Lunch Break									
1. 00 pm - 2.00 pm	IS 4112 L (ENO/DDK) S 102	SCS 4211 L (ASA) W001		SCS4212/CS4119 L DSR/YSR W001	IS 4111/SCS4215/CS4115 L (CRW) S 102		IS 4114 (DGS) S 102	SCS 4207 L KTK/VHS E 205		
2. 00 pm - 3.00 pm	IS 4113 L (ASA) S 102				IS 4119 (HBE) S 102	SCS 4213 (ASA) W 002	IS 4115 (RNS) S 102			
3. 00 pm - 4.00 pm	SCS4201/IS4107 RND S 102	IS 4105/CS4127 KPH/RNR W001	SCS4204/IS4103/CS4104 P 4th Year Lab			SCS4219/CS4109 (MKS) S 102	SCS4210/IS4110/CS4110 MKS W001		SCS4222/CS4125 (MKS) S 102	SCS 4218 (CIK/TNB) W001
4. 00 pm - 5.00 pm						SCS 4221 (KPH/CR) S 102				SCS4214/CS4114 (GPS) S 102
5. 00 pm - 6.00 pm	PROJECT WORKS IS 4101 4th Year Lab (DSR/MAS)	SCS 4223/SCS4224 4th Year Lab (RPN/RNR/LKS & (HND/GSR/VHS)								

First Semester

IS 4101 Final Year Project in Information Systems (DSR/MAS)  
IS 4102 Advanced Software Quality Assurance (RND)  
IS4103/SCS4204/CS4104 Data Analytics (HAC)  
IS4104 Reserch Seminar (DGS)  
IS4105/CS4127 Advanced Concepts in Software Design and Development (KPH/RNR) 2L+1P  
IS4106/CS4128 Advanced DataBase Management (RJA/TMK) 2L+1P  
IS4107/SCS4201 Ethical Issues and Legal Aspects in IT (RND) 1L  
IS4108/SCS4209/CS4113 Natural Language Processing (HND/RPN) 2L+1P  
IS4109/SCS4202 Cognitive Robotics (NHP) 1L+1P  
IS4110/SCS4210/CS4110 Parallel Computing (MKS) 2L+1P

Second Semester

IS4111 Computational Biology (CRW) 2L+1P  
IS4112 Geographical Information Systems (ENO/DDK) 1L+1P  
IS4113 Digital Forensics (ASA) 2L  
IS4114 IS Innovation (DGS) 2L  
IS4115 Enterprise Architecture (RNS) 2L  
IS4116 Business Intelligence Systems (TAW) 2L  
IS4117/CS4111 Intelligent Systems (GPS) 2L  
IS4118/CS4117 Embedded Systems (ASA) 2L+1P  
IS4119 Philosophy of Science (HBE) 1L

First Semester

SCS4201/IS4107 Ethical Issues and Legal Aspects in IT (RND) 1L  
SCS4202/IS4109 Cognitive Robotics (NHP) 1L+1P  
SCS4203 Database III (TMK) 2L  
SCS4204/IS4103 Data Analytics (HAC) 2L+1P  
SCS4205 Computer Networks II (CIK/TNB) 2L  
SCS 4206/CS4106 Computer Graphics II (SPW) 2L + 1P  
SCS4207 Image Processing & Computer Vision (KTK/VHS) 2L  
SCS4208 Theory of Computation (DNR/CIK) 2L  
SCS4209/IS4108 Natural Language Processing (HND/RPN) 2L+1P  
SCS4210/IS4110 Parallel Computing (MKS) 2L+1P  
SCS4211 Reserch Seminar (ASA)  
SCS4212/CS4119 Formal Methods and Software (DSR/YSR)  
SCS4223 Final Year Project in Software Engineering (RPN/RNR/LKS) 8P  
SCS4224 Final Year Project in Computer Science (HND/VHS/GSR) 8P

Second Semester

SCS4213 Digital Forensics (ASA) 2L  
SCS4214/CS4114 Natural Algorithms (GPS) 2L  
SCS4215/CS4115 Computational Biology (CRW) 2L+1P  
SCS4217/CS4117 Embedded Systems (ASA) 2L+1P  
SCS4218 Operating Systems II (CIK/TNB) 2L  
SCS4219/CS4109 Distributed Systems (MKS) 2L  
SCS4221 Software Engineering IV (KPH/CR) 2L+1P  
SCS4222/CS4125 Logic Programming (MKS) 2L  
SCS4225 Philosophy of Science (HBE) 1L  
SCS4226 Intelligent Systems (GPS) 2L

**\*\*Please note Introductory sessions of the second semester Lectures are conducted in the first two weeks.**