

UNIVERSITY OF SÃO PAULO
Jupiter - Academic Management System of the Office of Undergraduate Education
CONSOLIDATED ACADEMIC RECORD

School: 55 Institute of Mathematics and Computer Science
Student: 12544420/1 - Gabriel da Costa Merlin
Course #: 1 Entry into university: Entrance Exam - Feb/2022
Course Name: 55041 Bachelor degree in Computer Science
Bachelor of Computer Science

Code	Name of discipline	Credits: In Class	Credits: Work load	Credits: Total Hours	Activity Hours: Intern ship	Activity Hours: Hands -On	Activity Hours: EXT	Activity Hours: Cultural Scientific Academic	Freq.	Grade Result
	2022 First Semester									
SCC0200	Professional Information and Mentoring on Computer Science	2		30					100	10.0 A
SCC0221	Introduction to Computer Science I	4	1	90			10		100	8.7 A
SCC0222	Introduction to Computer Science: Laboratory Practice I	2	2	90					100	10.0 A
SMA0300	Analytic Geometry	4		60					100	9.5 A
SMA0353	Calculus I	4		60					100	9.5 A
SSC0104	Computing History, Evolution and Applications	2	1	60			30		100	10.0 A
SSC0109	Introduction to Digital Logic: Laboratory Practice	2	1	60					100	10.0 A
SSC0117	Introduction to Digital Logic	2	1	60					100	9.0 A
SSC0180	Electronics for Computer Sciences	2	2	90			10		100	10.0 A
	Credits attained in the Semester	**24**	**8**		Pondered average including failures: 9.6					
	2022 Second Semester									
7600105	Basic Physics I	4		60					97	9.3 A
SCC0201	Introduction to Computer Science II	4	2	120					100	9.7 A
SCC0202	Algorithms and Data Structures I	4	2	120					100	8.6 A
SCC0220	Laboratory of Introduction to Computer Science II	4		60					100	9.9 A
SMA0180	Discrete Mathematics I	4		60					100	9.8 A
SMA0354	Calculus II	4		60					100	9.1 A
SSC0108	Digital Systems: Laboratory Practice	2	1	60					94	10.0 A
SSC0118	Digital Systems	2	1	60					100	10.0 A
	Credits attained in the Semester	**28**	**6**		Pondered average including failures: 9.5					
	2023 First Semester									
7600109	General Physics Laboratory I	2		30					100	8.9 A
SCC0215	File Organization	3	2	105					100	9.9 A
SCC0216	Computational Modelling in Graphs	2	1	60					100	9.8 A
SMA0355	Calculus III	4		60					100	9.2 A
SSC0103	Object-Oriented Programming	2	1	60					90	9.4 A
SSC0902	Organization and Architecture of Computers	4	1	90			15		100	9.8 A
SSC0960	Functional Programming	2	1	60					90	9.1 A
	Credits attained in the Semester	**19**	**6**		Pondered average including failures: 9.5					
	2023 Second Semester									
SCC0213	Scientific Methodology for Computer Science Research	2	2	90					100	9.5 A
SCC0218	Advanced Algorithms and Applications	2	2	90					100	10.0 A
SCC0910	Advanced Topics in Computer Science I	3	2	105					100	10.0 A
SMA0356	Calculus IV	4		60					100	7.7 A
SME0123	Statistics	4		60					100	10.0 A
SME0142	Linear Algebra and Applications	4	1	90					97	9.1 A
SSC0124	Object-Oriented Analysis and Design	2	1	60					100	8.9 A
SSC0140	Operating Systems I	4	2	120					100	8.8 A
	Credits attained in the Semester	**25**	**10**		Pondered average including failures: 9.3					
	2024 First Semester									
SCC0219	Introduction to Web Development	4	1	90			10		97	10.0 A
SCC0240	Databases	4	2	120					100	8.5 A
SME0104	Numerical Analysis	4		60					100	8.9 A

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SME0121	Stochastic Processes	4		60					80	9.6 A
SSC0130	Software Engineering	4	1	90			15		93	9.5 A
SSC0142	Computer Networks	4	2	120			30		100	7.6 A
	Credits attained in the Semester	**24**	**6**		Pondered average including failures: 8.9					
	2024 Second Semester									
SCC0205	Theory of Computation and Formal Languages	4	2	120			10		96	9.7 A
SCC0207	Computers and Society I	2		30					100	10.0 A
SCC0230	Artificial Intelligence	4	1	90			10		95	7.3 A
SCC0650	Computer Graphics	3	1	75					100	9.6 A
SME0110	Mathematical Programming	4	2	120					97	9.6 A
SSC0903	High Performance Computing	4	1	90					97	9.4 A
	Credits attained in the Semester	**21**	**7**		Pondered average including failures: 9.2					
	2025 First Semester									
SCC0217	Programming Language and Compilers	4	2	120					93	9.1 A
SCC0270	Neural Networks and Deep Learning	4	1	90			10		100	10.0 A
SCC0276	Machine Learning	4	1	90			10		90	8.7 A
SSC0120	Information Systems	2	1	60					93	9.0 A
SSC0900	Security Engineering	2	1	60			15		100	9.9 A
	Credits attained in the Semester	**16**	**6**		Pondered average including failures: 9.3					
	2025 Second Semester									
SCC0233	Machine Learning and Data Mining Applications	2	2	90					100	9.7 A
SCC0293	Undergraduate Project I	4	10	360	300				100	9.5 A
SME0828	Introduction to Data Science	4	2	120					100	10.0 A
SSC0904	Distributed Computing Systems	2	1	60					100	9.5 A
	Credits attained in the Semester	**12**	**15**		Pondered average including failures: 9.6					
	2026 Second Semester									
SCC0252	Computational Visualization	3	1							MA
SCC0260	Human-Computer Interaction and User Experience	4	1				10			MA
SCC0294	Undergraduate Project II	4	10		300					MA
	Credits earned by the end of the Semester	**11**	**12**							

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GRAND TOTAL:

Achieved Credits:	In class:	169	Workload:	64	Total:	233	**Pondered Average:** 9.4
Total Credits in the Course:	In class:	180	Workload:	76	Total:	256	

Total Credit Hours: 4455 h (Internship: 600 h)
AAC Hours: 148
Total extension hours: 175
Grand total (Total Credit Hours + Internship + AAC Hours + Total extension hours): 4778
Pondered average including failures: 9.4
Required credits: 233 Percentage of completion of the Course: 100.0 %
Rank in entrance group: 2º of 92

Results as of 16/07/2026 :
Note: Results for Optional Course Selection Priority: Average Performance: 8.4246
Normalized Average: 6.0615
Pondered Average of All Students Enrolled in Program: 7.9230

Requirement Type of Credits Obtained:

Course Type	In Class	Workload
Mandatory	139	43
Optional	23	18
Free Choice	7	3

- Grades may range from zero to ten, and these numbers may be rounded to the nearest tenth (Rules and Regulations, article 83).
- The student whose final grade is five or higher, and whose attendance is seventy percent or higher, shall earn the applicable credits (Rules and Regulations, article 84).
- One 'In class' credit corresponds to 15 hours in a given semester, while one 'Workload' credit corresponds to 30 hours.
- This transcript of academic records is in full, showing failures and/or interruptions of study.

Key for Result:

A = Approved	AE = Credit from similar course taken in another school
DI/DS = Waived	MA = Enrolled
RA = Frequency and Grade Failure	EXT = Extension Hours
RF = Frequency Failure	RN = Grade Failure
T = Interruption of Study	
P = Pending	I = Registered
IL = Registered in Waiting List	IP = Optional Course Enrollment Rejected
IR = Reserve Capacity Enrollment	IT = Registered in Full Class

Special Waivers

University of Sao Paulo	Equivalent courses	Credits: In Class	Work load	Total Hours	Grade	Term
SCC0250 Computer Graphics	Computer Graphics 55 Institute of Mathematics and Computer Science	3	1		9.6	2024/2

Notes:

Course recognized by Rules and Regulations No 463 of 09/12/2024, D.O.E. of 10/12/2024.

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Complementary Academic Activities:

Activities	Area	Description	Total Hours
		2023 Second Semester	
Undergraduate Research Internship	Research	Séries Temporais em Aplicações de mHealth: Definição de Tarefas e Coleta de Dados	60
		2024 Second Semester	
Participation in Extension Groups	Culture and Extension	Grupo de estudos DATA ICMC	30
		2025 Second Semester	
Congresses, Seminars, Lectures and Conferences	Research	Participação Conferência BRACIS	40
Participation in/organization of academic/artistic events	Research	Participação Summer School CMMRS	18
Total obtained			148
Total required			**30**