### Books

BookID	Title Author(s)		Subject	Copies	Date Acquired	
60bfa17cf1a1320dd27be5b7	Parallel Programming in OpenMP	Rohit Chandra Ramesh Menon Dave Kohr	CMSC 180	1	July 02 2020 8:00 AM	
60bfa1c1f1a1320dd27be5bc	Introduction to Parallel Computing: A Practical Guide with Examples in C	Guide with Examples in C  Wesley Petersen Peter Arbenz  CMSC 180		1	July 02 2020 8:00 AM	
60bfa1cff1a1320dd27be5c0	Programming Languages: Design and Implementation	Terrence Pratt Marvin Zelkowitz  CMSC 124		1	July 02 2020 8:00 AM	
60bfa250f1a1320dd27be5d2	Introduction to Formal Languages and Automata Peter Linz CMSC 141		CMSC 141	1	February 01 2021 8:00 AM	
60bfa260f1a1320dd27be5d5	Introduction to Automata Theory, Languages, and Computation	Jeffrey Ullman John Hopcroft Rajeev Motwani	CMSC 141	2	February 01 2021 8:00 AM	
60bfa26df1a1320dd27be5da	JFLAP: An Interactive Formal Languages and Automata Package	Susan Rodger Thomas Finley	CMSC 141	2	February 01 2021 8:00 AM	
60bfa288f1a1320dd27be5e2	Introduction to the Theory of Computation	Michael Sipser	CMSC 141	1	February 01 2021 8:00 AM	
60bfa2cdf1a1320dd27be5ed	Operating Systems: A Spiral Approach	Alan Carrick Ramez Elmasri David Levine	CMSC 125	2	February 01 2021 8:00 AM	
60bfa2def1a1320dd27be5f2	Statistics for HCI: Making Sense of Quantitative Data	Alan Dix	CMSC 173	1	February 03 2021 8:00 AM	
60bfa2fdf1a1320dd27be5fb	Human Computer Interaction	Russell Beale Alan Dix Janet Finlay Gregory Abowd	CMSC 173	1	February 03 2021 8:00 AM	

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BookID	Title Author(s)		Subject	Copies	Date Acquired
60bfa327f1a1320dd27be604	Fundamentals of Database Systems	Ninong Quiboloy	CMSC 22	2	March 06 2021 8:00 AM
60bfa33df1a1320dd27be609	Introduction to Algorithms	Clifford Stein Thomas Cormen Charles Leiserson Ronald Rivest	CMSC 142	1	March 06 2021 8:00 AM
60c9ee6473ebee0b8dab3e4e	Data Communications and Networking	Behrouz Forouzan	CMSC 137	2	March 06 2021 8:00 AM
60c9ee7173ebee0b8dab3e51	User-Centered Data Management	Stephen Kimani Tiziana Catarci Alan Dix Guiseppe Santucci  CMSC 173		1	February 03 2021 8:00 AM
60c9ee8073ebee0b8dab3e57	Artificial Intelligence: A Modern Approach	Peter Norvig Stuart Russell	CMSC 170	2	February 01 2021 8:00 AM
60c9eecc73ebee0b8dab3e5b	Computer Architecture: A Quantitative Approach  John Hennessy David Patterson		CMSC 132	2	February 01 2021 8:00 AM
60c9eedf73ebee0b8dab3e5f	Elements of the Theory of Computation	Harry Lewis Christos Papadimitriou	CMSC 141	2	February 01 2021 8:00 AM
60c9eeec73ebee0b8dab3e63	Computabilty, Complexity and Languages: Fundamentals of Theoretical Computer Science	Ron Sigal Martin Davis Elaine Weyuker	CMSC 141	1	February 01 2021 8:00 AM
60c9eef773ebee0b8dab3e68	A Textbook on Automata Theory	Pamparampampam Sri	CMSC 128	6	July 00 2017 8:00 AM
60c9ef0273ebee0b8dab3e6b	Artificial Intelligence: Structures and Strategies for Complex Problem Solving	George Luger	CMSC 170	1	July 02 2020 8:00 AM

### Books

BookID	Title	Author(s)	Subject	Copies	Date Acquired
60c9ef0c73ebee0b8dab3e6e	Concepts of Programming Languages	Robert Sebesta	CMSC 124	1	July 02 2020 8:00 AM
60c9ef1673ebee0b8dab3e71	Algorithms and Parallel	Fayez Gebali	CMSC 180	1	July 02 2020 8:00 AM

### **Special Problem and Thesis**

Lailanie R. Danila Maria Art Antonette D. Clariño Eliezer A. Albacea Eliezer A. Albacea Maria Art Antonette D. Clariño Jaderick P. Pabico Lailanie R. Danila Vladimir Mariano
Maria Art Antonette D. Clariño  Jaderick P. Pabico  Lailanie R. Danila
Lailanie R. Danila
Vladimir Mariano
Vladimir Mariano
Reinald Adrian Pugoy
Vladimir Mariano
Jaderick Pabico
Arian Jacildo
Arian Jacildo Enrico Merle
Vladimir Mariano
Marish Madlangbayan Danilo Mercado
Arian Jacildo
Margarita Carmen Paterno
Jaderick Pabico
Miyawaki Sakura
Vladimir Mariano
Jaime Samaniego
A A E M D A M V

## **Special Problem and Thesis**

ID	Type	Title	Author(s)	Adviser(s)
60bf624483b8b44504f55615	Thesis	Multi-Library System with ISBN Search Implemented Online via Google App Engine Java	Rodel Ocampo Jr.	Jaderick Pabico
60bf62c683b8b44504f5561a	Thesis	NUI using Microsoft's Kinect Sensor	Fritz Derick Seeckts	Joseph Anthony Hermocilla
60bf5ec05bda8b23ccb0d5e2	Special Problem	Patterns of Internet-Based Friendship	Chezka Camille Arevalo	Jaderick Pabico
60bf5eca5bda8b23ccb0d5e6	Special Problem	Robust Object Detection Using Image Correlation	Catherine Anonuevo	Vladimir Mariano
60bf5ed05bda8b23ccb0d5ea	Special Problem	SaDS: Speech Activated Directory System on Voice over Internet Protocol	George Esguerra Jr.	Arian Jacildo
60c9e35048217a044cdb8c4a	Special Problem	Test Title	First Last	First Last
60bf634d83b8b44504f5561f	Thesis	The Feasibility of Keyphrase Extraction Algorithm for Classifying Wikipedia Articles using Hadoop Clusters	Luigi Mari Tenerife	Danilo Mercado