

SA Parameters

Initial Temperature

1000.0

-

+

Cooling Rate

0.95

-

+

Total SA Iterations (Phase)

100

-

+

PSO Parameters

Initialization Type

Heuristic

▼

Inertia

0.50

-

+

Cognitive

1.00

-

+

Social

1.00

-

+

Total PSO Iterations (Phase)

50

-

+

PSO Swarm Size

30

-

+

Combination Strategy

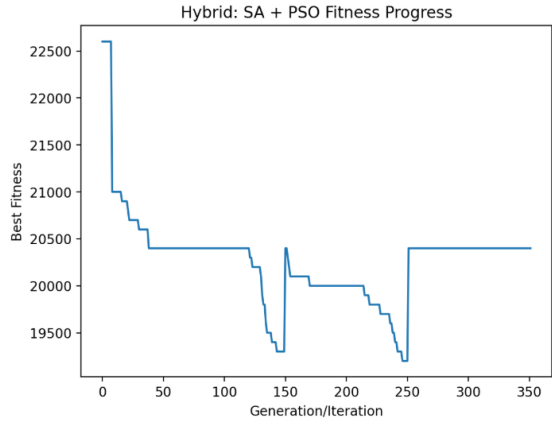
Sequential

▼

Timetable Optimization Result

Start Optimization

Timetable Results



Optimized Timetable

Sunday					
	8am	10am	12pm	2pm	4pm
AC 104	Contemporary Topics In Business Administration 2 (Layla Lee)	Teaching Practices: Materials In Arts (Maya Garcia)	Biophysics (Ali Anderson)		
AC 106		Organic Chemistry Fundamental (Ali Martin)		Tax Accounting (Layla Smith)	
AC 107		Host-Parasite Interactions (Layla Perez)	Logic (Lina Anderson)	Medieval History 2 (Lina Davis)	
AC 111	Constitutional Law 1 (Layla Perez)	In Internship 1 Social Services (Sophia Davis)	Digital Systems (Lina Davis)		
AUD 01	Bromatologia (Sarah Taylor)	Commercial Accounting (Noah Taylor)	Computer Network (Noah Garcia)	Tax Legislation (Sophia Jackson)	
BC 312	Policies, Systems And Health Services (William Garcia)	Criminal Procedural Law 1 (John Miller)	Mechanical Computer Aided Design 1 (Elijah Wilson)		
BC 314	Introduction To Sociology (Sophia Davis)		Control And Management Assessment Public (Maya Garcia)	In Internship Clinical Surgery (Maya Williams)	Economic Engineering (Maya Garcia)
BC 316	Elements 1 Physiology (Layla Lee)			Electromagnetism Theory (James Johnson)	
BIB 214	Reading Academic Texts And Production (Omar Miller)	Brazilian Culture (Fatima Johnson)	Physics 3 (Ali Smith)	Mechanics 2 (Noah Thompson)	Philosophical Theories Of Language (John Miller)
CDT		Aerospace Sciences (James Johnson)	Fundamentals Of Public Administration (Sarah Moore)	Basic Electricity (Ali Anderson)	
ENC-LH	The Adult Health - Medical Clinic 1 (Ali Martin)	Criminal Law 2 (Layla Lee)			Production And Quality Management (Lina Davis)
FAL B 2	Modern History 1 (Sophia Davis)	Financial Calculation (James Johnson)	Partner Fundamentals - Anthropological Physics Education (Fatima Moore)	Resisted Training Principles (Layla Perez)	Story Methodology (Sarah Davis)
FT ENE	Syntax The Portuguese Contemporary 1 (Noah Taylor)			Analytical Chemistry 2 (William Anderson)	
FT/ENE	Science Beyond Science (Maya Williams)	Modern Physics (John Lee)	Psychology Of Learning 1 (William Thomas)		
GALPÃO		Choral 2 (Olivia Perez)	Programming Languages (William Anderson)	Introduction Organizational Theories (William Garcia)	Technical Drawing (James Williams)
IML	Integrator Project Engineering 2 (Fatima Johnson)	Brazilian Literature Baroque And Arcadian (Emma Garcia)	Number Theory 1 (Sarah Davis)		History From Brazil 2 (Omar Miller)
LAB M 1		Mathematics 1 (Olivia Perez)	Supervised Internship In Clinical Nutrition (Noah Thompson)		
LAB M 3	Conclusion Work Course 1 (John Lee)	Mechanics 1 (John Lee)	Animal Diversity (Omar Miller)	Perception (Omar Johnson)	Contemporary History 2 (Ali Smith)
LAB SS	Philosophy Of Law (Noah Martin)	Energy Transfer And Mass (Maya Garcia)	Social History And General Policy (Isabella Johnson)	Descriptive Epidemiology (Omar Williams)	Sports Practice (Lina Anderson)
SG 09	Political Philosophy (John Miller)	Administrative Law 2 (Fatima Moore)	Exercise Physiology 1 (Sophia White)		Fundamental Biochemistry (Ali Harris)

Monday					
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	8am	10am	12pm	2pm	4pm
AC 104			History Teaching Laboratory (Elijah Wilson)		Physiotherapy Fundamentals: Physical Agents (Fatima Moore)
AC 106	Project 4 - Practice Individualized Teaching Project 2 (Sept) (Emma Garcia)	Introduction To Methodology On Social Sciences (Ahmed Perez)	Psychology Of Personality 1 (Fatima Johnson)	Health And Society 2: The Social Construction Process Of Health And Sickness (Omar Williams)	Ancient Philosophy (Elijah Wilson)
AC 107			Research Methodology Applied (Noah Taylor)	Metabolic Integration (Sarah Taylor)	
AC 111	Theoretical Physics For Agricultural Sciences (Sophia White)	Architecture And Urbanism In Brazil Colony And Empire (Sophia White)	Epistemology (Lina Anderson)		
AUD 01	Electromagnetism 1 (Maya Wilson)	Law Of Understanding (Layla Perez)	Organography And Systematic Fingerprintics (Fatma Brown)	Theory And Practice Spanish Oral And Written 2 (Lina Davis)	Basic Inorganic Chemistry (Sarah Davis)
BC 312	Theory And Practice Spanish Oral And Written 3 (Lina Anderson)			Semiotics And Sociotechnical 2 (Noah Thompson)	Integrative Seminar 1 (Sophia Davis)
BC 314	Microprocessor Systems (Lina Anderson)	Basic Pharmacology (Isabella Johnson)	Law Of Things (Sophia Jackson)	Portuguese Literature - Romanticism (Ali Harris)	
BC 316	People Management In Organizations (Omar Johnson)	Molecular Biology (Lina Lee)	Law The General Theory Private (Ali Harris)		Negotiation (Sophia White)
BIB 214		Theories And Models Administration (Sophia Davis)	3 Commercial Law (James Williams)	Project 5 - Final Work Course (FC) (Fatima Moore)	
CDT	Introduction To Law 1 (Sophia Davis)	Social Policy (Maya Wilson)	Ethics And Law (Olivia Perez)	Work Preparation Course (William Thomas)	Public Policy In Physical Education, Sport, Health & Leisure (Sarah Martin)
ENC-LH	Current Topics In Linguistics (Noah Taylor)	Equilibria Chemical Principles (Layla Lee)	Applied Anatomy On Physical Education (Ahmed Perez)	Cost Administration (Ahmed Moore)	Mechanics Of Solids 2 For Engineering (Sarah Moore)
FAL B 2	Humanities And Citizenship (Ali Smith)	Didactic Of Natural Sciences (James Williams)	Primary Teaching (Noah Thompson)		Industrial Organization (Sarah Martin)
FT ENE		Physical Chemistry Fundamentals (Noah Thompson)	Monograph Writing (Lina Davis)		
FT/ENE	Architecture History And Art 1 (Layla Smith)	Topics In Developmental Psychology (Sarah Davis)	Analytic Geometry For Mathematics (William Anderson)		Introduction To Accounting (Lina Davis)
GALPRO				Organizational Analysis, Systems And Methods (Noah Thompson)	Digital Electronics Practice 1 (Sophia White)
IML			Contemporary Topics In Production, Logistics And Information Management (Omar Williams)	Health And Society 1: Introduction To Social Sciences In Health (Ali Harris)	Modern Philosophy (Maya Williams)
LAB M 1	English Instrumental 1 (Sarah Moore)		Transport Phenomena (Noah Martin)	Internship In Clinical Gynecology And Obstetrics (Elijah Wilson)	
LAB M 3		Integrated Interdisciplinary Course Completion (Sarah Martin)	Gene To Life (William Thomas)	Atom To Cell (Ahmed Perez)	From Biology Teaching (Layla Lee)
LAB SS	Supervised Internship 1 (Sarah Martin)				
SG 09	In Clinical Internship (Ahmed Perez)		Law Work Procedure (Omar Miller)	Physiology Elements 2 (Maya Wilson)	General Chemistry And Organic Theory (Omar Williams)

Tuesday	8am	10am	12pm	2pm	4pm
AC 104			Supervised Internship (Lina Davis)		
AC 106	Algebra 1 (Omar Johnson)	Work Completion Course 2 (Layla Lee)	Anatomy Elements (Layla Smith)		Introduction To Materials Science (Maya Garcia)
AC 107		Fiscal And Financial Programming (Sarah Davis)	Behavior Analysis Fundamentals (Sarah Taylor)	Supervised In Speech 2 (Ali Anderson)	
AC 111	Political Economy And Capitalism (Omar Miller)				
AUD 01			Fundamentals Psychology Clinic (Sarah Martin)	Data Structures (Ali Smith)	Communication Principles (Ali Anderson)
BC 312		Analytic Studies (Sarah Jackson)		Software Engineering (Sophia White)	
BC 314				The French Practice Oral And Written 2 (John Lee)	
BC 316	Public Administration And Social Management (Olivia Perez)		Work Completion Course 2 (Omar Johnson)	Animal Embryology (John Wilson)	
BIB 214	Brazilian Literature - Modernism (Maya Wilson)	Contemporary Political Theory (Ali Smith)	Experimental General Chemistry (John Wilson)		General Philosophy And Metaphysics (Sarah Davis)
CDT	School Psychology (Layla Perez)		Physics 2 (Lina Anderson)	History Teaching Practice 2 (Ali Martin)	Public Law The General Theory (Omar Johnson)
ENC-LH	2 Experimental Physics (Sarah Davis)	Introduction To Linguistics (Lina Anderson)	Anthropology Health And Illness (Ali Smith)	Public And Private Law Institutions (Ahmed Perez)	Research In Project Management (James Williams)
FAL B 2			Cytology (Olivia Perez)		Professional Ethics (James Johnson)
FT ENE			Darcy Ribeiro: Thinking And Fazimentos (Noah Garcia)	Monography (Noah Thompson)	

FT/ENE	Health Psychology (Noah Garcia)			Biochemistry (James Johnson)	Marketing Administration (Ali Anderson)
GALPÃO		Medieval Philosophy (Lina Davis)	Introduction To History Of Philosophy (William Garcia)		Public Policy Fundamentals (James Johnson)
IML					Human Geography And Economic (Ali Martin)
LAB M 1	Required Internship In Physiotherapy 1 (William Thomas)	Introduction Linear Algebra (William Anderson)		Introduction Archivology (William Garcia)	
LAB M 3	Development Methods Software (John Harris)	English: Written Expression 2 (Omar Williams)	Qualitative Analysis And Quantitative Of Drugs (Sarah Moore)	Civil Procedural Law 3 (John Harris)	Evaluation Of Investment Projects (Noah Thompson)
LAB SS			Physics 1 (Noah Martin)	Theory Of Modern Politics (Ali Harris)	
SG 09	Social Issues And Social Services (Ali Harris)	Environment Of Sciences (Sophia Davis)	Required Internship In Physistherapy 2 (Layla Lee)	Psychology Work (William Anderson)	Philosophy Education (Maya Williams)

Wednesday					
	8am	10am	12pm	2pm	4pm
AC 104	Heat Transfer (Layla Lee)	Special Topics In Political Science 2 (Noah Taylor)	Applied Statistics (Ahmed Perez)		Supervised 1 (James Williams)
AC 106		General Theoretical Chemistry (Ahmed Perez)		Supervised In Speech 1 (Sarah Jackson)	Veterinary Pathology (William Anderson)
AC 107	Internship 2 (Sophia White)	Introduction Scientific Research (William Anderson)		General Accounting 3 (Fatima Brown)	
AC 111				Computer Architecture Fundamentals (Omar Johnson)	
AUD 01	Supervised 4 (Elijah Wilson)	Circuit Theory Electronics 1 (Lina Davis)	1 Commercial Law (Sarah Moore)	Supervised 2 (William Garcia)	
BC 312	Practices Of Health (Noah Martin)			Models And Practice Of Attention To Health (Ahmed Moore)	Digital Electronics Theory 1 (Sarah Martin)
BC 314	Civil Procedure 1 (Sarah Taylor)	Organic Chemistry Fundamentals (James Williams)	Theoretical Foundations Computing (John Miller)		Physical Fundamentals (James Williams)
BC 316	Social Thought In Health (Maya Garcia)		Basic Microbiology (Omar Johnson)	Infectious Agents (Layla Smith)	Pharmacology (Sophia Jackson)
BIB 214	Psychological Development And Education (Maya Williams)	Health Child And Teenager - Pediatrics 1 (William Garcia)		Administration Information Systems (William Anderson)	
CDT	Accounting Lab - Business (Ali Martin)	Signals And Systems For Engineering (Sarah Taylor)	Anatomy Of Domestic Animals 2 (Omar Williams)		Finance 1 (Lina Lee)
ENC-LH	Internship 5 (Noah Martin)	Operations Research In Engineering 1 (John Lee)	English: Language Of Understanding Oral 1 (Maya Garcia)		
FAL B 2	Special Topics In Political Science 1 (Fatima Brown)			Supervised Internship Bachelor Of Ed 2 (Isabella Johnson)	Ancient History 1 (Emma Garcia)
FT ENE	Social Movements (Ali Martin)				Morphological 2 (Noah Martin)
FT/ENE	Introduction Plant Anatomy (Omar Johnson)			Internship 1 (Ali Anderson)	Of Listed Companies Accounting (Sarah Taylor)
GALPÃO	Advanced Topics In Computer (Ahmed Moore)	Basic Genetics (Ahmed Moore)	Introduction To Political Science (Noah Martin)	Teaching Practice In Social Sciences (Sarah Moore)	
IML			English Literature - Renaissance (Ali Smith)	Basic Geology (Sarah Taylor)	
LAB M 1				Drawing 1 (Lina Lee)	Immunology (Sophia Jackson)
LAB M 3	Supervised 2 (Sarah Davis)	Internship In Accounting (Fatima Brown)	Electrical Circuits 2 (Ali Martin)	Boarding In Medical Clinic (Ali Smith)	
LAB SS		Architecture Design - Housing (James Johnson)	The French Practice Oral And Written 3 (James Johnson)	Special Topics In Environmental Management (John Wilson)	
SG 09	Introduction Library And Information Science (Fatima Moore)		The Organization Brazilian Education (John Harris)		Constitutional Law 2 (Fatima Brown)

Thursday					
	8am	10am	12pm	2pm	4pm
AC 104	Anthropology And Education (Olivia Perez)	Genetics (John Miller)	Introduction To Mechanics Of Solids (Fatima Brown)		
AC 106	Introduction Pharmaceutical Sciences (Ali Martin)		Models And Paradigms Of Legal Experience (Isabella Johnson)	Fundamentals Historical And Theoretical And Methodological Of Social Services 2 (Fatima Moore)	Quantitative Methods And Decision Models 1 (William Anderson)
AC 107		Electronics (Sarah Taylor)	Fundamentals Education In Health (Emma Garcia)	Atomic Structure And Chemical Bonds (John Harris)	
AC 111	Boarding In Pediatrics (Noah Taylor)	Work Completion Course 2 (Layla Smith)	Human Development Processes (John Wilson)	Theory And Practice Of Oral And Written Spanish 1 (Omar Johnson)	Public International Law (Omar Miller)

	personnel			
AUD 01	General Accounting 1 (William Thomas)		Economic And Financial Analysis 1 (Fatima Johnson)	Computer Organization And Architecture (Ali Harris)
BC 312	Philosophy Of Science (Layla Smith)	Discrete Mathematics 1 (Layla Perez)	Controlling (John Wilson)	General Economic History (Sophia White)
BC 316	University, Society And State (Lina Lee)	Supervised Internship In Production Management Of Dining (Noah Thompson)		General Geology (Sarah Davis)
BIB 214	Process The General Theory 1 (Gopha Jackson)	Structural Biology Of Fabrics (William Garcia)		Morphology And taxonomy Crustaceans (Sarah Martin)
CDT		Exercise Physiology 2 (Sarah Martin)	Computational Logic 1 (Lina Davis)	
ENC-1H		Analytical Chemistry 1 (Isabella Johnson)	Completion Of Course Work (William Garcia)	
FAL B 2		Special Topics Software Engineering (Ahmed Moore)	Methods And Research Techniques In Physical Education (John Miller)	Work Geological Mapping Final (Noah Taylor)
FT ENE	Introduction Communication (Sophia White)	Basic Software (Sarah Jackson)	Supervised 2 (Layla Perez)	Hygiene And Work Safety (Sarah Jackson)
FT/ENE	The Educating With Special Educational Needs (John Wilson)	1 Social Security - Social Security (Maya Williams)	Dynamic Control Systems (Maya Wilson)	Educational Psychology (Lina Davis)
GALPÃO	Chinese Language 1 (Emma Garcia)	Administration In Physical Education (Layla Lee)	Internship In Clinical Surgery (William Garcia)	Introduction To Philosophy (Fatima Moore)
IML		General Theory Of State (Maya Garcia)	Introduction Architecture And Urbanism (Sarah Jackson)	Immunity System (Sarah Taylor)
LAB M 1	Numerical Methods For Engineering (Fatima Johnson)			Contemporary Philosophy (Maya Williams)
LAB M 3	For Mechanical Design Engineering (Sarah Martin)	Social Psychology 1 (Sarah Davis)	Brazilian Literature - Realism (James Williams)	Integrative Seminar 3 (Sophia White)
LAB 55			History Of Africa (Sophia Jackson)	Databases (Fatima Johnson)
SG 09			General Immunology (John Lee)	Theory Sociological 1 (Layla Lee)
				Introduction To Engineering (Omar Johnson)