

6000.0

-

+

Cooling Rate

0.99

-

+

Total SA Iterations (Phase)

20

-

+

PSO Parameters

Initialization Type

Heuristic

Inertia

0.50

-

+

Cognitive

1.00

-

+

Social

1.00

-

+

Total PSO Iterations (Phase)

100

-

+

PSO Swarm Size

50

-

+

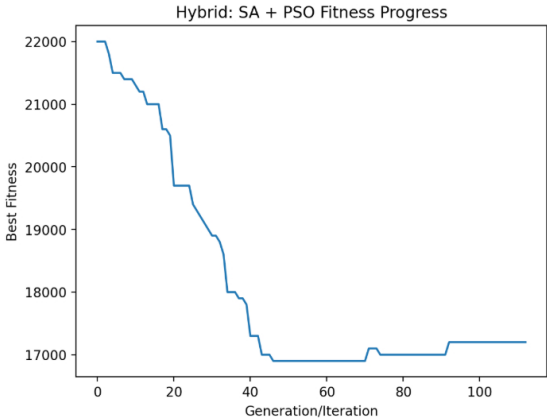
Combination Strategy

Sequential

Timetable Optimization Result

Start Optimization

Timetable Results




Optimized Timetable

Sunday					
	8am	10am	12pm	2pm	4pm
AC 104	Introduction Business Activity (Elijah Wilson)	Philosophical Foundations History Of Physical Education (William Thomas)			Law The General Theory Private (Ali Harris)
AC 106	Integration Of Vital Processes (Layla Smith)		Circuit Theory Electronics 1 (Lina Davis)		Sociology Applied To Management (Ali Smith)
AC 107	Internship 1 (Ali Anderson)		Public Policy Fundamentals (James Johnson)	History Teaching Practice 2 (Ali Martin)	
AC 111	Animal Embryology (John Wilson)	Physics 2 (Lina Anderson)		Psychology Of Personality 1 (Fatima Johnson)	English: Written Expression 2 (Omar Williams)
AUD 01	Basic Inorganic Chemistry (Sarah Davis)		Metabolic Integration (Sarah Taylor)	Political Economy And Capitalism (Omar Miller)	Integrative Seminar 2 (Omar Williams)
BC 312	Introduction To Sociology (Sophia Davis)	Introduction Communication (Sophia White)			Modern Physics (John Lee)
BC 314			Internship 3 (John Miller)		
BC 316		Production And Quality Management (Lina Davis)	Brazilian Literature - Romanticism (Fatima Moore)		Topics In Developmental Psychology (Sarah Davis)
BIB 214		Mechanical Computer Aided Design 1 (Elijah Wilson)	Sports Practice (Lina Anderson)		
CDT	Social Movements (Ali Martin)	Anatomy Of Domestic Animals 2 (Omar Williams)	Basic Geology (Sarah Taylor)	Perception (Omar Johnson)	Ancient History 1 (Emma Garcia)
ENC-LH	Special Topics Software Engineering (Ahmed Moore)	Professional Ethics (James Johnson)		Physiology Elements 2 (Maya Wilson)	Story Methodology (Sarah Davis)
FAL B 2		Criminal Procedural Law 1 (John Miller)	Basic Electricity (Ali Anderson)		Thermodynamics 1 (Fatima Johnson)
FT ENE	Cost Administration (Ahmed Moore)	Theory And Practice Spanish Oral And Written 3 (Lina Anderson)		Work Preparation Course (William Thomas)	Planning, Management And Social Management (Fatima Moore)
FT/ENE	Law Of History (Lina Lee)	Computer Network (Noah Garcia)	Applied Statistics To Physical Education (Maya Williams)	Organography And Systematic Fanerofitica (Fatima Brown)	Health Psychology (Noah Garcia)
GALPÁO	Animal Diversity (Omar Miller)	Decision Analysis 1 (Ali Harris)	Computer Architecture Fundamentals (Omar Johnson)	Administrative Law 3 (Noah Garcia)	Introduction To Sustainable Development (William Thomas)
IML	Atomic Structure And Chemical Bonds (John Harris)	Partner Fundamentals - Anthropological Physics Education (Fatima Moore)	1 Commercial Law (Sarah Moore)		Choral 1 (Olivia Perez)
LAB M 1	Social History And General Policy (Isabella Johnson)	Exercise Physiology 2 (Sarah Martin)			Work Completion Course 2 (Layla Lee)
LAB M 3	Philosophical Theories Of Language (John Miller)		Entomology (Sarah Jackson)	Health Promotion 3 (John Harris)	Supervised Internship (Lina Davis)
LAB SS	Psychology Of Learning 1 (William Thomas)	Special Topics In Political Science 1 (Fatima Brown)	Introduction To Political Science (Noah Martin)	Introduction To Mechanics Of Solids (Fatima Brown)	Basic Software (Sarah Jackson)
SG 09	Portuguese Instrumental 1 (Noah Taylor)		Constitutional Law 1 (Layla Perez)		History Teaching Laboratory (Elijah Wilson)

Monday

	8am	10am	12pm	2pm	4pm
AC 104	Organizational Analysis, Systems And Methods (Noah Thompson)	General Geology (Sarah Davis)	Bromatologia (Sarah Taylor)	General Philosophy And Metaphysics (Sarah Davis)	
AC 106			Architecture Design Housing (James Johnson)	Work'S Security Engineer (Olivia Perez)	General Accounting 1 (William Thomas)
AC 107	Portuguese Literature - Modernism (Sarah Martin)		Human Behavior And Work (James Williams)	Electromagnetism 1 (Maya Wilson)	
AC 111	General Accounting 3 (Fatima Brown)	Probability And Statistics Applied Engineering 4 (Maya Garcia)	Social Thought In Health (Maya Garcia)		
AUD 01	Anthropology And Education (Olivia Perez)	Policies, Systems And Health Services (William Garcia)	Accounting Information Systems (John Miller)	Engineering And Environment (Fatima Johnson)	
BC 312	Educational Psychology (Lina Davis)	Advanced Topics In Computer (Ahmed Moore)	Digital Electronics Theory 1 (Sarah Martin)	Integrative Seminar 1 (Sophia Davis)	History Of America 2 (Fatima Brown)
BC 314	Spanish Language 1 (Emma Garcia)		Morphology And Taxonomy Cryptograms (Sarah Martin)	Sociology Of Education (Isabella Johnson)	
BC 316	Civil Procedure 2 (William Anderson)	Data Structures (Ali Smith)			Animal Biochemistry (John Miller)
BIB 214	Research In Project Management (James Williams)	Theoretical Foundations Computing (John Miller)		Calculation 3 (Ali Martin)	
CDT	Choral 2 (Olivia Perez)	Hygiene And Work Safety (Sarah Jackson)	Portuguese Literature Romanticism (Ali Harris)	Veterinary Microbiology (John Miller)	Boarding In Pediatrics (Noah Taylor)
ENC-LH			Mathematical Methods Of Physics 1 (Noah Garcia)	Analytic Studies (Sarah Jackson)	Administrative Law 1 (William Garcia)
FAL B 2	Atom To Cell (Ahmed Perez)	Law Of Succession (James Johnson)	Supervised In Speech 2 (Ali Anderson)	Fundamentals Psychology Clinic (Sarah Martin)	Controlling (John Wilson)
FT ENE	Public Law The General Theory (Omar Johnson)		English: Written Expression 1 (Isabella Johnson)	Theory And Practice Spanish Oral And Written 2 (Lina Davis)	
FT/ENE		Constitutional Law 2 (Fatima Brown)	Supervised Internship In Social Nutrition (Sarah Jackson)	Host-Parasite Interactions (Layla Perez)	
GALPR0	Project 5 - Final Work Course (TIC) (Fatima Moore)	Basic Pharmacology (Isabella Johnson)	Introduction To Philosophy (Fatima Moore)		Didactic Of Natural Sciences (James Williams)
IML	Political Philosophy (John Miller)			Project 4 - Practice Individualized Teaching Project 2 (Sepd) (Emma Garcia)	Contemporary Philosophy (Maya Williams)
LAB M 1	Transport Phenomena (Noah Martin)	Introduction To Anthropology (Ali Smith)	Industrial Organization (Sarah Martin)	General Theoretical Chemistry (Ahmed Perez)	
LAB M 3	Resisted Training Principles (Layla Perez)		Digital Systems (Lina Davis)	Analytical Chemistry 2 (William Anderson)	Introduction Pharmaceutical Sciences (Ali Martin)
LAB SS	Molecular Biology (Lina Lee)	Integrated Interdisciplinary Course Completion (Sarah Martin)			Physiotherapy Fundamentals Physical Agents (Fatima Moore)
SG 09		Immunology (Sophia Jackson)	Integrative Seminar 1 (Sophia White)	General Economic History (Sophia White)	


Tuesday
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	8am	10am	12pm	2pm	4pm
AC 104			Teaching Practice In Social Sciences (Sarah Moore)	Brazilian Literature Baroque And Arcadian (Emma Garcia)	
AC 106	General Theory Of Criminal Law (Fatima Moore)	Special Topics In Political Science 3 (Lina Anderson)	2 Experimental Physics (Sarah Davis)	Reading And Production Of Texts (Sophia Jackson)	Social Policy (Maya Wilson)
AC 107	Internship In Clinical Gynecology And Obstetrics (Elijan Wilson)			Mechanics Of Solids 1 For Engineering (Sophia Davis)	Work Completion Course 2 (Omar Johnson)
AC 111		The Educating With Special Educational Needs (John Wilson)	Electromagnetism Theory (James Johnson)		Commercial Accounting (Noah Taylor)
AUD 01	Theory And Practice Of Oral And Written Spanish 1 (Omar Johnson)	Organic Chemistry Fundamental (Ali Martin)	The French Practice Oral And Written 2 (John Lee)	Special Topics In Library And Information Science (Omar Miller)	
BC 312		Theory Construction Materials (Lina Lee)		Research Methodology Applied (Noah Taylor)	Audit 2 (Noah Garcia)
BC 314		Health And Society 2: The Social Construction Process Of Health And Sickness (Omar Williams)	3 Commercial Law (James Williams)		Probability Calculation 1 (Ahmed Moore)
BC 316		Dynamic Control Systems (Maya Wilson)	Supervised In Speech 1 (Sarah Jackson)		
BIB 214		Supervised Internship Bachelor Of Edt 2 (Isabella Johnson)	Aerospace Sciences (James Johnson)	Required Internship In Physiotherapy 1 (William Thomas)	Qualitative Analysis And Quantitative Of Drugs (Sarah Moore)
CDT		Philosophy Education (Maya Williams)		Object Orientation (Ahmed Moore)	Environment Of Sciences (Sophia Davis)
ENC-LH	Energy Transfer And Mass (Maya Garcia)	Ecology 1 (Ali Harris)		General Immunology (John Lee)	Heat Transfer (Layla Lee)
FAL B 2	Organizational Behavior (Fatima Brown)			Gene To Life (William Thomas)	Integrator Project Engineering 2 (Fatima Johnson)
FT ENE	School Psychology (Layla Perez)	Measurements And Evaluation In Physical Education 1 (Noah Martin)	Contemporary Topics In Production, Logistics And Information Management (Omar Williams)	Behavior Analysis Fundamentals (Sarah Taylor)	Theoretical Physics For Agricultural Sciences (Sophia White)

FT/ENE		Introduction Plant Anatomy (Omar Johnson)	Law Of Understanding (Layla Perez)	English Instrumental 1 (Sarah Moore)	Introduction Library And Information Science (Fatima Moore)
GALPÃO	Administration In Physical Education (Layla Lee)			Logic (Lina Anderson)	
IML		Philosophy Of Science (Layla Smith)	Current Topics In Linguistics (Noah Taylor)	Organizational Logistics (Noah Martin)	
LAB M 1		Pharmacobotany (James Williams)	Veterinary Pathology (William Anderson)		Internship 4 (Sophia Jackson)
LAB M 3	Public Policy In Physical Education, Sport, Health & Leisure (Sarah Martin)	Communication Principles (Ali Anderson)		From Biology Teaching (Layla Lee)	Mathematics 1 (Olivia Perez)
LAB SS	Basic Microbiology (Omar Johnson)	Number Theory 1 (Sarah Davis)	Evaluation Of Investment Projects (Noah Thompson)		Biostatistics (Emma Garcia)
SG 09	Analytic Geometry For Mathematics (William Anderson)	Politics And State In The Americas (Lina Lee)	Tax Legislation (Sophia Jackson)		Production Management And Operations (Maya Garcia)

Wednesday					
	8am	10am	12pm	2pm	4pm
AC 104	Supervised Internship In Production Management Of Dining (Noah Thompson)			Biophysics (Ali Anderson)	Primary Teaching (Noah Thompson)
AC 106	Modern History 1 (Sophia Davis)	1 Social Security - Social Security (Maya Williams)		Programming Techniques 1 (Sophia Davis)	
AC 107			Introduction To Computer Science (Sophia Davis)	Administrative Law 2 (Fatima Moore)	National Accounting (Fatima Johnson)
AC 111	Models And Practice Of Attention To Health (Ahmed Moore)	Accounting Theory (Layla Perez)	Anatomy Of Domestic Animals 1 (Ali Anderson)	Economic Engineering (Maya Garcia)	Science Beyond Science (Maya Williams)
AUD 01	Analytical Chemistry 1 (Isabella Johnson)		Applied Microeconomics (Lina Anderson)	For Mechanical Design Engineering (Sarah Martin)	
BC 312				Applied Macroeconomics (Lina Anderson)	Theory Sociological 1 (Layla Lee)
BC 314	Review Of Liquidity (Sarah Jackson)		Medieval Philosophy (Lina Davis)	Marketing Administration (Ali Anderson)	
BC 316	Biochemistry (James Johnson)		Psychology Work (William Anderson)	The Public Execution Management (John Harris)	
BIB 214		Genetics (John Miller)	Supervised 4 (Elijah Wilson)		Conclusion Work Course 1 (John Lee)
CDT	Microprocessor Systems (Lina Anderson)	Fundamentals Historical And Theoretical And Methodological Of Social Services 2 (Fatima Moore)	Civil Procedure 1 (Sarah Taylor)	Introduction To Accounting (Lina Davis)	Right Of Duties (John Wilson)
ENC-LH	Analysis Of Information (Fatima Brown)	Supervised 1 (James Williams)	Humanities And Citizenship (Ali Smith)	History From Brazil 4 (John Harris)	Architecture And Urbanism In Brazil Colony And Empire (Sophia White)
FAL B 2	Contemporary Political Theory (Ali Smith)	General Chemistry And Organic Theory (Omar Williams)	Architecture History And Art 1 (Layla Smith)	Accident Prevention And First Aid (Olivia Perez)	Pharmacology (Sophia Jackson)
FT ENE		Chinese Language 1 (Emma Garcia)	Audit 1 (Sarah Jackson)	Human Development Processes (John Wilson)	Physical Chemistry Fundamentals (Noah Thompson)
FT/ENE	Introduction Scientific Research (William Anderson)	Theory Antropológica 1 (John Wilson)	Applied Statistics (Ahmed Perez)		Introduction Linear Algebra (William Anderson)
GALPÃO	The Adult Health - Medical Clinic 1 (Ali Martin)	Supervised Internship In Electrical Engineering (Lina Lee)			
IML	Introduction To History Of Philosophy (William Garcia)	Public Administration And Social Management (Olivia Perez)		Introduction To Morphosyntax Of English (James Williams)	General Accounting 2 (John Harris)
LAB M 1		Physical Fundamentals (James Williams)		Physics 1 (Noah Martin)	Special Topics In Political Science 2 (Noah Taylor)
LAB M 3			Special Topics In Environmental Management (John Wilson)	Completion Of Course Work (William Garcia)	
LAB SS					Brazilian Literature - Realism (James Williams)
SG 09		Introduction To Materials Science (Maya Garcia)	Social Psychology 1 (Sarah Davis)	Anthropology Health And Fitness (Ali Smith)	Human Geography And Economic (Ali Martin)

Thursday					
	8am	10am	12pm	2pm	4pm
AC 104		Internship In Social Medicine (Ahmed Perez)			
AC 106	Civil Procedural Law 3 (John Harris)		Methods And Research Techniques In Physical Education (John Miller)		
AC 107	Databases (Fatima Johnson)		Financial Calculation (James Johnson)		Technical Drawing (James Williams)
AC 111		Programming Languages (William Anderson)	Brazilian Culture (Fatima Johnson)	Computational Logic 1 (Lina Davis)	English Literature - Renaissance (Ali Smith)

AUD 01		Introduction Architecture And Urbanism (Sarah Jackson)	Introduction Theory Of Literature (Elijah Wilson)	Law Of Things (Sophia Jackson)	Economic And Financial Analysis 1 (Fatima Johnson)
BC 312	Required Internship In Physiotherapy 2 (Layla Lee)			Practice Do Frances Oral And Written 1 (Isabella Johnson)	Exercise Physiology 1 (Sophia White)
BC 314	Brazilian Literature - Modernism (Maya Wilson)		Epistemology (Lina Anderson)	Logic Circuits (Sarah Moore)	Development Methods Software (John Harris)
BC 316	Law Of Contracts (Ahmed Moore)	Infectious Agents (Layla Smith)	Internship 2 (Sophia White)	Supervised 3 (Ali Smith)	Fiscal And Financial Programming (Sarah Davis)
BIB 214			Supervised In Speech 3 (Fatima Moore)		University, Society And State (Lina Lee)
CDT	Mechanics 2 (Noah Thompson)	Morphological 2 (Noah Martin)	Social Issues And Social Services (Ali Harris)		Integrator Project Engineering 1 (John Wilson)
ENC-LH	Fundamentals Of Visual Language (John Harris)	Women'S Health - Gynecology And Obstetrics (Sophia Davis)	Theories And Models Administration (Sophia Davis)		Practice Do Frances Oral And Written 4 (Ahmed Perez)
FAL B 2	Physics 3 (Ali Smith)				
FT ENE	Boarding In Medical Clinic (Ali Smith)	Cytology (Olivia Perez)	Organic Chemistry Fundamentals (James Williams)	Introduction Archvology (William Garcia)	Signals And Systems For Engineering (Sarah Taylor)
FT/ENE				Texts Practice (Layla Perez)	
GALPÃO	Search Legal (Layla Perez)	Plant Physiology (Omar Williams)	Accounting Lab - Business (Ali Martin)	Fundamental Biochemistry (Ali Harris)	Fundamentals Of Public Administration (Sarah Moore)
IML		Mechanics 1 (John Lee)			Basic Genetics (Ahmed Moore)
LAB M 1	Health Child And Teenager - Pediatrics I (William Garcia)	Equilibria Chemical Principles (Layla Lee)	Work Completion Course 2 (Layla Smith)	Elements 1 Physiology (Layla Lee)	Numerical Methods For Engineering (Fatima Johnson)
LAB M 3		Drawing 1 (Lina Lee)	Of Listed Companies Accounting (Sarah Taylor)	Work Geological Mapping Final (Noah Taylor)	
LAB SS	Industrial Design Computer Aided (Lina Anderson)	Update And Law Practice 1 (Layla Perez)			Quality Administration (Sarah Moore)
SG 09	Evolution Of Ideas Economic Social (John Wilson)		Fundamentals Education In Health (Emma Garcia)		