

GA Parameters

Mutation Type

Scramble

Mutation Rate

0.01

-

+

Crossover Type

Two Point

Crossover Rate

0.70

-

+

Selection Type

Tournament

Generations

100

-

+

Population Size

50

-

+

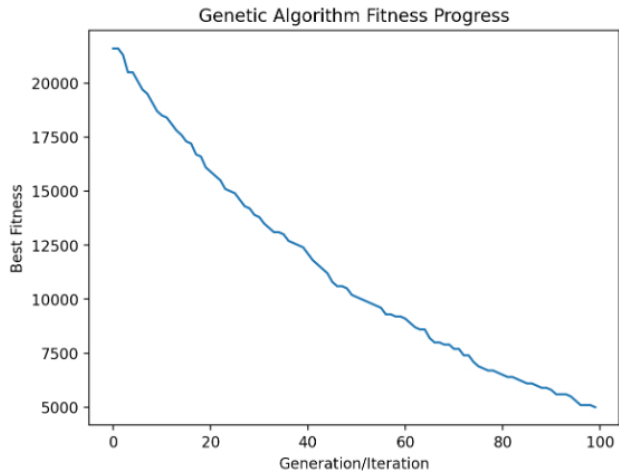
Memetic Rate (Local Search)

8.28

Timetable Optimization Result

Start Optimization

Timetable Results



Optimized Timetable

Sunday


	8am	10am	12pm	2pm	4pm
AC 104	Genetics (John Miller)	Transport Phenomena (Noah Martin)	Plant Physiology (Omar Williams)	Supervised In Speech 3 (Fatima Moore)	Theoretical Physics For Agricultural Sciences (Sophia White)
AC 106	Health Child And Teenager - Pediatrics 1 (William Garcia)	Reading And Production Of Texts (Sophia Jackson)	Social Policy (Maya Wilson)	Internship In Social Medicine (Ahmed Perez)	Architecture Design - Housing (James Johnson)
AC 107	Project 5 - Final Work Course (Tic) (Fatima Moore)	Semiotics And Sociotechnical 2 (Noah Thompson)	Law Of History (Lina Lee)	Immunology (Sophia Jackson)	Communication Principles (Ali Anderson)
AC 111	Theory Of Modern Politics (Ali Harris)	Internship In Accounting (Fatima Brown)	Special Topics Software Engineering (Ahmed Moore)	Fiscal And Financial Programming (Sarah Davis)	
AUD 01	Administrative Law 3 (Noah Garcia)	The French Practice Oral And Written 2 (John Lee)	Introduction To Engineering (Omar Johnson)	Integrative Seminar 3 (Sophia White)	Human Geography And Economic (Ali Martin)
BC 312		Introduction To Materials Science (Maya Garcia)	Morphology And Taxonomy Cryptograms (Sarah Martin)	Supervised Internship In Clinical Nutrition (Noah Thompson)	
BC 314	Civil Procedural Law 3 (John Harris)			Development Methods Software (John Harris)	Internship 5 (Noah Martin)
BC 316	Sociology Applied To Management (Ali Smith)	Story Methodology (Sarah Davis)	Administration In Physical Education (Layla Lee)	Organic Chemistry Fundamental (Ali Martin)	Basic Geology (Sarah Taylor)
BIB 214	Research Methodology Applied (Noah Taylor)	Basic Pharmacology (Isabella Johnson)		Basic Software (Sarah Jackson)	Basic Microbiology (Omar Johnson)
CDT	Accounting Lab - Business (Ali Martin)	Morphological And Human Development Organization (William Thomas)		Thermodynamics 1 (Fatima Johnson)	
ENC-LH	Perception (Omar Johnson)	Bromatologia (Sarah Taylor)	Policies, Systems And Health Services (William Garcia)	Introduction To Morphosyntax Of English (James Williams)	Models And Practice Of Attention To Health (Ahmed Moore)
FAL B 2	Philosophy Education (Maya Williams)	Contemporary Topics In Business Administration 2 (Layla Lee)	Choral 2 (Olivia Perez)		Fundamentals Of Public Administration (Sarah Moore)
FT ENE	Supervised Internship In Social Nutrition (Sarah Jackson)	Fundamentals Historical And Theoretical And Methodological Of Social Services 2 (Fatima Moore)	Law Work Procedure (Omar Miller)	Heat Transfer (Layla Lee)	Brazilian Culture (Fatima Johnson)
FT/ENE	Basic Inorganic Chemistry (Sarah Davis)	Theory And Practice Of Oral And Written Spanish 1 (Omar Johnson)	General Theory Of State (Maya Garcia)	Constitutional Law 1 (Layla Perez)	Analytic Studies (Sarah Jackson)
GALPÃO	Veterinary Pathology (William Anderson)		Environment Of Sciences (Sophia Davis)		Atomic Structure And Chemical Bonds (John Harris)
IML	Introduction To The Study Of International Relations (Lina Lee)	Supervised Internship In Electrical Engineering (Lina Lee)		Computer Organization And Architecture (Ali Harris)	Partner Fundamentals - Anthropological Physics Education (Fatima Moore)
LAB M 1	Introduction Communication (Sophia White)	Computer Network (Noah Garcia)	Work Preparation Course (William Thomas)	History Teaching Laboratory (Elijah Wilson)	Data Structures (Ali Smith)
LAB M 3	The French Practice Oral And Written 3 (James Johnson)	Criminal Procedural Law 1 (John Miller)	Of Listed Companies Accounting (Sarah Taylor)	Animal Diversity (Omar Miller)	Practice Do Frances Oral And Written 1 (Isabella Johnson)

LAB 55	Human Behavior And Work (James Williams)				Work Completion Course 2 (Layla Smith)
SG 09	Documents Conservation And Restoration (Olivia Perez)	Probability And Statistics (John Wilson)	Calculation 3 (Ali Martin)	In Internship 2 Social Service (Maya Wilson)	Molecular Biology (Lina Lee)

Monday					
	8am	10am	12pm	2pm	4pm
AC 104	Financial Calculation (James Johnson)	Physics 3 (Ali Smith)	Brazilian Signs Language - Basic (William Thomas)	Economic And Financial Analysis 1 (Fatima Johnson)	Integrated Interdisciplinary Course Completion (Sarah Martin)
AC 106	Introduction Philosophical Practice (Sarah Taylor)	Introduction To Linguistics (Lina Anderson)	Programming Techniques 1 (Sophia Davis)	Practice Do Frances Oral And Written 4 (Ahmed Perez)	Architecture History And Art 1 (Layla Smith)
AC 107	Texts Practice (Layla Perez)	Resisted Training Principles (Layla Perez)			Social Psychology 1 (Sarah Davis)
AC 111	Law Of Things (Sophia Jackson)	Social Movements (Ali Martin)	Decision Analysis 1 (Ali Harris)		
AUD 01	National Accounting (Fatima Johnson)	Exercise Physiology 2 (Sarah Martin)	Electromagnetism 1 (Maya Wilson)	Physiology Elements 2 (Maya Wilson)	
BC 312	Ecology 1 (Ali Harris)	Internship 3 (John Miller)	Tax Legislation (Sophia Jackson)	Mechanical Computer Aided Design 1 (Elijah Wilson)	Primary Teaching (Noah Thompson)
BC 314	Required Internship In Physiotherapy 2 (Layla Lee)	Planning, Management And Social Management (Fatima Moore)	Experimental General Chemistry 1 (John Wilson)	Social History And General Policy (Isabella Johnson)	Work Collective Law (Noah Taylor)
BC 316	Criminal Procedural Law 2 (Maya Williams)	Theory Antropológica 1 (John Wilson)	Introduction To Methodology On Social Sciences (Ahmed Perez)	Supervised In Speech 1 (Sarah Jackson)	Process The General Theory 1 (Sophia Jackson)
BIB 214	Update And Law Practice 5 (Omar Miller)			Anthropology And Education (Olivia Perez)	Integrator Project Engineering 2 (Fatima Johnson)
CDT	Tax Accounting (Layla Smith)	University, Society And State (Lina Lee)	Electrical Circuits 1 (James Johnson)		
ENC-LH	English: Written Expression 2 (Omar Williams)	History From Brazil 2 (Omar Miller)	Discrete Mathematics 1 (Layla Perez)		The Adult Health - Medical Clinic 1 (Ali Martin)
FAL B 2	Ancient Philosophy (Elijah Wilson)	Philosophy Of Science (Layla Smith)	Mathematics 1 (Olivia Perez)	Public Policy In Physical Education, Sport, Health & Leisure (Sarah Martin)	Modern Physics (John Lee)
FT ENE	Psychology Of Learning 1 (William Thomas)	Introduction To Computer Science (Sophia Davis)		Electromagnetism Theory (James Johnson)	General Accounting 1 (William Thomas)
FT/ENE	Political Philosophy (John Miller)				General Chemistry And Organic Theory (Omar Williams)
GALPÃO	The Organization Brazilian Education (John Harris)			Introduction To Philosophy (Fatima Moore)	Special Topics In Library And Information Science (Omar Miller)
IML	General Geology (Sarah Davis)	Internship In Clinical Gynecology And Obstetrics (Elijah Wilson)	General Theory Of Criminal Law (Fatima Moore)	The Public Execution Management (John Harris)	Economic Engineering (Maya Garcia)
LAB M 1	Basic Genetics (Ahmed Moore)	Special Topics In Political Science 2 (Noah Taylor)	Introduction Business Activity (Elijah Wilson)	People Management In Organizations (Omar Johnson)	Modern Philosophy (Maya Williams)
LAB M 3	Control And Management Assessment Public (Maya Garcia)	General Chemistry And Inorganic (Ahmed Moore)	Veterinary Microbiology (John Miller)	Current Topics In Linguistics (Noah Taylor)	Psychology Work (William Anderson)
LAB 55		Law The General Theory Private (Ali Harris)	Drawing 1 (Lina Lee)		1 Data Structures (Noah Garcia)
SG 09	Applied Anatomy On Physical Education (Ahmed Perez)	Models And Paradigms Of Legal Experience (Isabella Johnson)	Industrial Organization (Sarah Martin)		Analysis Of Information (Fatima Brown)

Tuesday					
	8am	10am	12pm	2pm	4pm
AC 104	Right Of Duties (John Wilson)			Infectious Agents (Layla Smith)	Search Legal (Layla Perez)
AC 106	English Instrumental 1 (Sarah Moore)	Social Issues And Social Services (Ali Harris)	Digital Electronics Theory 1 (Sarah Martin)	Fundamentals Education In Health (Emma Garcia)	Administration Information Systems (William Anderson)
AC 107	1 Social Security - Social Security (Maya Williams)	Educational Psychology (Lina Davis)		Supervised Internship Bachelor Of Est 2 (Isabella Johnson)	
AC 111	Internship 2 (Sophia White)	Organic Chemistry Fundamentals (James Williams)		Supervised 2 (Sarah Davis)	English: Written Expression 1 (Isabella Johnson)
AUD 01	For Mechanical Fluctuations Environment	Criminal Law 2	Quality Administration	Introduction To Law	

	Sarah Martin (Sarah Martin)	(Layla Lee)	(Sarah Moore)	2 (John Lee)	
BC 312	Internship 1 (Ali Anderson)	Contemporary Philosophy (Maya Williams)	Internship 4 (Sophia Jackson)	General Economic History (Sophia White)	Organizational Behavior (Fatima Brown)
BC 314	Pharmacobotany (James Williams)	The Educating With Special Educational Needs (John Wilson)	Topics In Developmental Psychology (Sarah Davis)	Practices Of Health (Noah Martin)	Ancient History 1 (Emma Garcia)
BC 316	Probability And Statistics Applied Engineering A (Maya Garcia)				Introduction To Accounting (Lina Davis)
BIB 214	General Accounting 3 (Fatima Brown)		Required Internship In Physiotherapy 1 (William Thomas)	Integrative Seminar 4 (Omar Miller)	Dynamic Control Systems (Maya Wilson)
CDT	Theory And Practice Spanish Oral And Written 2 (Lina Davis)	Psychology Of Personality 1 (Fatima Johnson)	Host-Parasite Interactions (Layla Perez)	Digital Systems (Lina Davis)	Anatomy Of Domestic Animals 1 (Ali Anderson)
ENC-LH	Philosophical Foundations History Of Physical Education (William Thomas)	Cytology (Olivia Perez)		History Education (Omar Williams)	Mechanics Of Solids 1 For Engineering (Sophia Davis)
FAL B 2			Constitutional Law 2 (Fatima Brown)	Applied Microeconomics (Lina Anderson)	Humanities And Citizenship (Ali Smith)
FT ENE	Hygiene And Work Safety (Sarah Jackson)	Integrative Seminar 1 (Sophia Davis)		Civil Procedure 1 (Sarah Taylor)	
FT/ENE	Electrical Circuits 2 (Ali Martin)	Industrial Design Computer Aided (Lina Anderson)	Philosophical Theories Of Language (John Miller)	Human Development Processes (John Wilson)	Commercial Law (John Lee)
GALPÃO	Accounting Information Systems (John Miller)		Criminal Law 1 (Noah Garcia)	Social Thought In Health (Maya Garcia)	History Teaching Practice 2 (Ali Martin)
IML	Sports Practice (Lina Anderson)		Advanced Topics In Computer (Ahmed Moore)	Psychological Development And Education (Maya Williams)	Social History And Politics From Brazil (Sarah Jackson)
LAB M 1	In Internship 1 Social Services (Sophia Davis)	Negotiation (Sophia White)	Public Law The General Theory (Omar Johnson)	English Literature - Renaissance (Ali Smith)	Signals And Systems For Engineering (Sarah Taylor)
LAB M 3	General Philosophy And Metaphysics (Sarah Davis)	Mechanics 1 (John Lee)	Theory Construction Materials (Lina Lee)	Physiotherapy Fundamentals: Physical Agents (Fatima Moore)	Theory And Practice Spanish Oral And Written 3 (Lina Anderson)
LAB SS	Reading Academic Texts And Production (Omar Miller)		Accident Prevention And First Aid (Olivia Perez)	Update And Law Practice 4 (Ahmed Moore)	Supervised Internship In Production Management Of Drinking (Noah Thompson)
SG 09	Social Legislation (Omar Williams)	Administrative Law 2 (Fatima Moore)	Supervised In Speech 2 (Ali Anderson)		Organizational Strategy (Ali Harris)


Wednesday

8am

10am

12pm

2pm

4pm

AC 104	History From Brazil 4 (John Harris)	Experimental Physics 1 (Noah Taylor)	Brazilian Literature - Realism (James Williams)	Teaching Practices: Materials In Arts (Maya Garcia)	Digital Electronics Practice 1 (Sophia White)
AC 106		Exercise Physiology 1 (Sophia White)	Integrator Project Engineering 1 (John Wilson)		
AC 107	Special Topics In Environmental Management (John Wilson)	Law Of Contracts (Ahmed Moore)		Architecture And Urbanism In Brazil Colony And Empire (Sophia White)	Economic Law (Ali Anderson)
AC 111	Evaluation Of Investment Projects (Noah Thompson)	Philosophical Ethics (Ali Anderson)	Microprocessor Systems (Lina Anderson)	Animal Biochemistry (John Miller)	Quantitative Methods And Decision Models 1 (William Anderson)
AUD 01	School Psychology (Layla Perez)	Electronics (Sarah Taylor)	Health And Society 2: The Social Construction Process Of Health And Sickness (Omar Williams)	Introduction To Management (Elijah Wilson)	Measurements And Evaluation In Physical Education 1 (Noah Martin)
BC 312	Technical Drawing (James Williams)			Introduction Archivology (William Garcia)	General Accounting 2 (John Harris)
BC 314	Elements 1 Physiology (Layla Lee)	Structural Biology Of Fabrics (William Garcia)	Boarding In Pediatrics (Noah Taylor)	Supervised 1 (James Williams)	Legal Sociology (Layla Smith)
BC 316	Audit 1 (Sarah Jackson)	Theoretical Foundations Computing (John Miller)	Work Completion Course 2 (Omar Johnson)	Public And Private Law Institutions (Ahmed Perez)	Commercial Law 2 (Maya Wilson)
BIB 214	In Clinical Internship (Ahmed Perez)	Choral 1 (Olivia Perez)	Introduction To Law 1 (Sophia Davis)	Introduction To Mechanics Of Solids (Fatima Brown)	
CDT	Development Fundamentals And Learning (Fatima Johnson)	Fundamentals Of Visual Language (John Harris)	Innovation Management (Elijah Wilson)	General Immunology (John Lee)	Software Engineering (Sophia White)
ENC-LH	2 Experimental Physics (Sarah Davis)		Logic Circuits (Sarah Moore)	Health Psychology (Noah Garcia)	Introduction Organizational Theories (William Garcia)
FAL B 2	Topography (Layla Smith)		Special Topics In Political Science 1 (Fatima Brown)	Theory Sociological 1 (Layla Lee)	Didactic Of Natural Sciences (James Williams)
FT ENE	Introduction To Political Science (Noah Martin)	Numerical Methods For Engineering (Fatima Johnson)	Methods And Research Techniques In Physical Education (John Miller)	Finance 1 (Lina Lee)	Monograph Writing (Lina Davis)
FT/ENE	Energy Transfer And Mass (Maya Garcia)		Supervised 2 (William Garcia)	Biophysics (Ali Anderson)	Supervised Internship 1 (Sarah Martin)
GALPÃO	Of Life Maintenance Systems (Omar)	Physical Fundamentals (James)	Review Of Liquidity (Sarah Jackson)	Physics 2 (Lina Anderson)	Special Topics In Political Science 3

	Johnson)	Williams)	Johnson)	Johnson)	(Lina Anderson)
IML	Analytical Chemistry 1 (Isabella Johnson)	Brazilian Literature - Modernism (Maya Wilson)	Supervised Internship (Emma Garcia)	Syntax The Portuguese Contemporary 1 (Noah Taylor)	Public Administration And Social Management (Olivia Perez)
LAB M 1		Economic Growth From Brazil (Ali Martin)	Financial Law (Noah Garcia)	Brazilian Economy (Sophia Jackson)	
LAB M 3	Complex Variable 1 (Maya Williams)				Politics And State In The Americas (Lina Lee)
LAB SS	Project 4 - Practice Individualized Teaching Project 2 (Sépp) (Emma Garcia)	1 Commercial Law (Sarah Moore)	Circuit Theory Electronics 1 (Lina Davis)	Public Policy Fundamentals (James Johnson)	Mechanics 2 (Noah Thompson)
SG 09	Ethics And Law (Olivia Perez)	From Biology Teaching (Layla Lee)	Analytic Geometry For Mathematics (William Anderson)	Introduction Library And Information Science (Fatima Moore)	Introduction Theory Of Literature (Elijah Wilson)

Thursday

	8am	10am	12pm	2pm	4pm
AC 104		Research In Project Management (James Williams)	Introduction To Economy (Maya Garcia)	Portuguese Instrumental 1 (Noah Taylor)	Mechanics Of Solids 2 For Engineering (Sarah Moore)
AC 106	Aerospace Sciences (James Johnson)	Spanish Language 1 (Emma Garcia)	Costs (Noah Garcia)	3 Commercial Law (James Williams)	Applied Statistics To Physical Education (Maya Williams)
AC 107	Medieval History 2 (Lina Davis)	Process The General Theory 2 (Ahmed Perez)	Databases (Fatima Johnson)	Equilibria Chemical Principles (Layla Lee)	
AC 111	Introduction Architecture And Urbanism (Sarah Jackson)	Applied Kinesiology In The Physical Education (Lina Lee)	Logic (Lina Anderson)	Work'S Security Engineer (Olivia Perez)	Introduction To Sustainable Development (William Thomas)
AUD 01	Update And Law Practice 3 (Sophia White)	Immunity System (Sarah Taylor)	Introduction Pharmaceutical Sciences (Ali Martin)	Political Economy And Capitalism (Omar Miller)	Algorithms And Computer Programming (Noah Martin)
BC 312	Engineering And Environment (Fatima Johnson)	Biochemistry (James Johnson)	Portuguese Literature - Romanticism (Ali Harris)	Introduction To History Of Philosophy (William Garcia)	Introduction Scientific Research (William Anderson)
BC 314	Probability Calculation 1 (Ahmed Moore)	Supervised Internship In Computer Engineering 1 (Ali Martin)	Qualitative Analysis And Quantitative Of Drugs (Sarah Moore)		
BC 316	Work Law (Olivia Perez)	Morphological 2 (Noah Martin)	Supervised 2 (Layla Perez)	Animal Embryology (John Wilson)	History Of Africa (Sophia Jackson)
BIB 214	Biostatistics (Emma Garcia)	English: Language Of Understanding Oral 1 (Maya Garcia)	Computational Logic 1 (Lina Davis)	Monography (Noah Thompson)	
CDT	Supervised 3 (Ali Smith)	Medieval Philosophy (Lina Davis)	Controlling (John Wilson)	Anatomy Elements (Layla Smith)	Atom To Cell (Ahmed Perez)
ENC-LH	Audit 2 (Noah Garcia)	Evolution Of Ideas Economic Social (John Wilson)	Theories And Models Administration (Sophia Davis)		Supervised Internship (Lina Davis)
FAL B 2	Programming Languages (William Anderson)	Health And Society 1: Introduction To Social Sciences In Health (Ali Harris)	Philosophical Monograph (John Lee)	Gene To Life (William Thomas)	Law Of Understanding (Layla Perez)
FT ENE	Basic Electricity (Ali Anderson)	Update And Law Practice 1 (Layla Perez)	Contemporary Political Theory (Ali Smith)	Design And Algorithms Analysis (Noah Martin)	Law Of Succession (James Johnson)
FT/ENE	Fundamental Biochemistry (Ali Harris)	Linear Algebra (Ali Anderson)	Integrative Seminar 2 (Omar Williams)	Pharmacology (Sophia Jackson)	Applied Macroeconomics (Lina Anderson)
GALPÃO		Introduction To Sociology (Sophia Davis)	Physics 1 (Noah Martin)	History Of America 2 (Fatima Brown)	Brazilian Literature - Romanticism (Fatima Moore)
IML	Completion Of Course Work (William Garcia)	Analytical Chemistry 2 (William Anderson)	Fundamentals Psychology Clinic (Sarah Martin)	Numerical Calculation (John Harris)	
LAB M 1	Production And Quality Management (Lina Davis)	Accounting Theory (Layla Perez)	Brazilian Literature Baroque And Arcadian (Emma Garcia)	Operations Research In Engineering 1 (John Lee)	Anatomy Of Domestic Animals 2 (Omar Williams)
LAB M 3	Production Management And Operations (Maya Garcia)	Contemporary History 2 (Ali Smith)	Object Orientation (Ahmed Moore)	Behavior Analysis Fundamentals (Sarah Taylor)	Chinese Language 1 (Emma Garcia)
LAB SS		Descriptive Epidemiology (Omar Williams)		Economic And Financial Analysis 2 (James Johnson)	Darcy Ribeiro: Thinking And Fazimentos (Noah Garcia)
SG 09	Women'S Health - Gynecology And Obstetrics (Sophia Davis)	Latin 1 (Elijah Wilson)		Science Beyond Science (Maya Williams)	Orgasnography And Systematic Faneroofica (Fatima Brown)