

- GA + Memetic
- GA + Cultural

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)

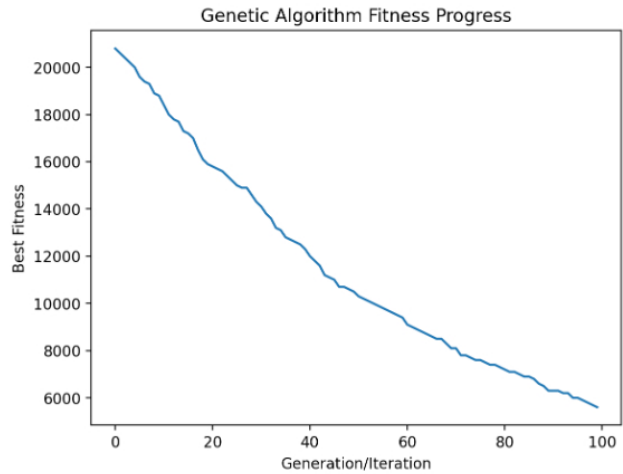
0.20

Deploy

Timetable Optimization Result

Start Optimization

Timetable Results



Optimized Timetable

Sunday					
	8am	10am	12pm	2pm	4pm
AC 104	Work Completion Course 2 (Layla Smith)	Philosophy Education (Maya Williams)	Law Work Procedure (Omar Miller)	Supervised 2 (Sarah Davis)	
AC 106	Logic Circuits (Sarah Moore)		The Educating With Special Educational Needs (John Wilson)	Marketing Administration (Ali Anderson)	Portuguese Literature - Modernism (Sarah Martin)
AC 107	Design And Algorithms Analysis (Noah Martin)	Boarding In Pediatrics (Noah Taylor)	Of Life Maintenance Systems (Omar Johnson)	Introduction Communication (Sophia White)	Atomic Structure And Chemical Bonds (John Harris)
AC 111	Philosophical Foundations History Of Physical Education (William Thomas)	Darcy Ribeiro: Thinking And Fazimentos (Noah Garcia)	History Teaching Practice 2 (Ali Martin)		History Of Africa (Sophia Jackson)
AUD 01	Descriptive Epidemiology (Omar Williams)	Project 4 - Practice Individualized Teaching Project 2 (Sepd) (Emma Garcia)	Quantitative Methods And Decision Models 1 (William Anderson)	Commercial Accounting (Noah Taylor)	Social Legislation (Omar Williams)
BC 312		Health Child And Teenager - Pediatrics 1 (William Garcia)	English: Written Expression 1 (Isabella Johnson)	Models And Paradigms Of Legal Experience (Isabella Johnson)	Introduction To Methodology On Social Sciences (Ahmed Perez)
BC 314	Accounting Information Systems (John Miller)	Economic Law (Ali Anderson)	Anthropology Health And Illness (Ali Smith)	History Of America 2 (Fatima Brown)	Introduction Archology (William Garcia)
BC 316	Introduction To Study Of History (Elijah Wilson)	People Management In Organizations (Omar Johnson)	Topics In Developmental Psychology (Sarah Davis)	Administrative Law 1 (William Garcia)	Health Psychology (Noah Garcia)
BIB 214	Modern History 1 (Sophia Davis)	Object Orientation (Ahmed Moore)	Supervised 2 (Layla Perez)	Innovation Management (Elijah Wilson)	Criminal Procedural Law 1 (John Miller)
CDT	Update And Law Practice 1 (Layla Perez)	Research In Project Management (James Williams)	English: Language Of Understanding Oral 1 (Maya Garcia)	Right Of Duties (John Wilson)	Monography (Noah Thompson)
ENC-LH	History From Brazil 4 (John Harris)	Organizational Analysis, Systems And Methods (Noah Thompson)		Electromagnetism 1 (Maya Wilson)	Philosophy Of Science (Layla Smith)
FAL B 2		The French Practice Oral And Written 3 (James Johnson)	Anatomy Of Domestic Animals 2 (Omar Williams)	Portuguese Literature - Romanticism (Ali Harris)	Finance 1 (Lina Lee)
FT ENE	Current: Topics In Linguistics (Noah Taylor)	General Chemistry And Organic Theory (Omar Williams)	Biochemistry (James Johnson)	Physical Chemistry Fundamentals (Noah Thompson)	Programming Techniques 1 (Sophia Davis)
FT/ENE	Supervised 2 (William Garcia)	Heat Transfer (Layla Lee)	Equilibria Chemical Principles (Layla Lee)	Legal Sociology (Layla Smith)	Experimental General Chemistry (John Wilson)
GALPÃO	Humanities And Citizenship (Ali Smith)	Organizational Strategy (Ali Harris)	Mechanics Of Solids 1 For Engineering (Sophia Davis)	Criminal Law 1 (Noah Garcia)	Public Policy Fundamentals (James Johnson)
IML	1 Social Security - Social Security (Maya Williams)		Educational Psychology (Lina Davis)	Data Structures (Ali Smith)	Supervised In Speech 3 (Fatima Moore)
LAB M 1	Administration Information Systems (William Anderson)	Documents Conservation And Restoration (Olivia Perez)	Qualitative Analysis And Quantitative Of Drugs (Sarah Moore)	Introduction Library And Information Science (Fatima Moore)	Introduction To Management (Elijah Wilson)
LAB M 3	2 Experimental Physics (Sarah Davis)	Introduction Architecture And Urbanism (Sarah Jackson)	Ecology 1 (Ali Harris)	Supervised Internship In Social Nutrition (Sarah Jackson)	Political Economy And Capitalism (Omar Miller)

LAB 55	Introduction To Law 2 (John Lee)			Introduction To Morphosyntax Of English (James Williams)	
SG 09	Theory Antropoldgica 1 (John Wilson)	Control And Management Assessment Public (Maya Garcia)		Of Listed Companies Accounting (Sarah Taylor)	Communication Principles (Ali Anderson)

Monday

	8am	10am	12pm	2pm	4pm
AC 104	Basic Pharmacology (Isabella Johnson)	In Internship 1 Social Services (Sophia Davis)			Physics 3 (Ali Smith)
AC 106		Modern Physics (John Lee)	Supervised Internship Bachelor Of Edt 2 (Isabella Johnson)		Accounting Theory (Layla Perez)
AC 107	Civil Procedure 2 (William Anderson)	Medieval Philosophy (Lina Davis)	Supervised Internship In Computer Engineering 1 (Ali Martin)	English: Written Expression 2 (Omar Williams)	Architecture And Urbanism In Brazil Colony And Empire (Sophia White)
AC 111	Tax Accounting (Layla Smith)	Electrical Circuits 1 (James Johnson)	Introduction To History Of Philosophy (William Garcia)	Organizational Logistics (Noah Martin)	
AUD 01	History Teaching Laboratory (Rijah Wilson)		Introduction Scientific Research (William Anderson)	Epistemology (Lina Anderson)	Human Development Processes (John Wilson)
BC 312	Immunology (Sophia Jackson)		General Immunology (John Lee)	Professional Ethics (James Johnson)	
BC 314	Logic (Lina Anderson)	Integrator Project Engineering 2 (Fatima Johnson)		For Mechanical Design Engineering (Sarah Martin)	Women'S Health - Gynecology And Obstetrics (Sophia Davis)
BC 316	Digital Electronics Theory 1 (Sarah Martin)	Applied Kinesiology In The Physical Education (Lina Lee)	General Economic History (Sophia White)	Biostatistics (Emma Garcia)	Political Philosophy (John Miller)
BIB 214	Quality Administration (Sarah Moore)	Law Of Contracts (Ahmed Moore)	Contemporary History 2 (Ali Smith)		Basic Inorganic Chemistry (Sarah Davis)
CDT	Computer Architecture Fundamentals (Omar Johnson)	Civil Procedure 1 (Sarah Taylor)	Applied Microeconomics (Lina Anderson)	Project 5 - Final Work Course (Tfc) (Fatima Moore)	Financial Law (Noah Garcia)
ENC-LH	Resisted Training Principles (Layla Perez)	Introduction To Mechanics Of Solids (Fatima Brown)	Brazilian Signs Language - Basic (William Thomas)	Internship 2 (Sophia White)	
FAL B 2	Economic Growth From Brazil (Ali Martin)	Supervised Internship 1 (Sarah Martin)	Teaching Practices: Materials In Arts (Maya Garcia)	Fundamentals Of Public Administration (Sarah Moore)	
FT ENE	Advanced Topics In Computer (Ahmed Moore)	Social Policy (Maya Wilson)			Criminal Procedural Law 2 (Maya Williams)
FT/ENE		Evolution Of Ideas Economic Social (John Wilson)			History From Brazil 2 (Omar Miller)
GALPÃO	Immunity System (Sarah Taylor)	Costs (Noah Garcia)	Dynamic Control Systems (Maya Wilson)	Analytic Studies (Sarah Jackson)	
IML	Philosophical Monograph (John Lee)	Sports Practice (Lina Anderson)	Social Issues And Social Services (Ali Harris)		Audit 1 (Sarah Jackson)
LAB M 1	Health And Society 2: The Social Construction Process Of Health And Sickness (Omar Williams)	Reading Academic Texts And Production (Omar Miller)	The Public Execution Management (John Harris)	Administration In Physical Education (Layla Lee)	Brazilian Economy (Sophia Jackson)
LAB M 3	Integrative Seminar 3 (Sophia White)	Supervised 1 (James Williams)	Work'S Security Engineer (Olivia Perez)		Decision Analysis 1 (Ali Harris)
LAB 55	Integrator Project Engineering 1 (John Wilson)	Special Topics In Political Science 2 (Noah Taylor)	Pharmacobotany (James Williams)		Mechanics 1 (John Lee)
SG 09	Social Psychology 1 (Sarah Davis)	Practices Of Health (Noah Martin)		Accounting Lab - Business (Ali Martin)	Exercise Physiology 2 (Sarah Martin)

Tuesday

	8am	10am	12pm	2pm	4pm
AC 104	Introduction To Sociology (Sophia Davis)	Social History And General Policy (Isabella Johnson)	Infectious Agents (Layla Smith)		Update And Law Practice 2 (Omar Williams)
AC 106	Supervised Internship (Lina Davis)	Public Law The General Theory (Omar Johnson)	Morphology And Taxonomy Cryptograms (Sarah Martin)	Administrative Law 2 (Fatima Moore)	General Geology (Sarah Davis)
AC 107	Thermodynamics 1 (Fatima Johnson)	Electrical Circuits 2 (Ali Martin)	Introduction Pharmaceutical Sciences (Ali Martin)	Internship 3 (John Miller)	Criminal Law 2 (Layla Lee)
AC 111	Conclusion Work Course 1 (John Lee)	Psychology Of Learning 1 (William Thomas)	Elements 1 Physiology (Layla Lee)	Development Methods Software (John Harris)	Human Geography And Economic (Ali Martin)
AUD 01	Brazilian Literature - Baroque And	Mathematics 2 (Ali		Supervised Internship Emma	Brazilian Culture

	Arcadian (Emma Garcia)	Anderson)		Garcia)	(Fatima Johnson)
BC 312	Planning, Management And Social Management (Fatima Moore)	Technical Drawing (James Williams)		Discrete Mathematics 1 (Layla Perez)	Modern Philosophy (Maya Williams)
BC 314		Public International Law (Omar Miller)	Portuguese Instrumental 1 (Noah Taylor)	English Literature - Renaissance (Ali Smith)	
BC 316		Organizational Behavior (Fatima Brown)	Digital Systems (Lina Davis)	Circuit Theory Electronics 1 (Lina Davis)	Integrated Interdisciplinary Course Completion (Sarah Martin)
BIB 214	Negotiation (Sophia White)	Economic Engineering (Maya Garcia)		Learning In Education (Omar Miller)	Applied Macroeconomics (Lina Anderson)
CDT		Contemporary Philosophy (Maya Williams)	Cost Administration (Ahmed Moore)	Medieval History 2 (Lina Davis)	Commercial Law (John Lee)
ENC-LH		Electronics (Sarah Taylor)	Special Topics In Political Science 1 (Fatima Brown)	Contemporary Topics In Business Administration 2 (Layla Lee)	Computational Logic 1 (Lina Davis)
FAL B 2	Theory Construction Materials (Lina Lee)	In Internship 2 Social Service (Maya Wilson)	Physics 2 (Lina Anderson)	Calculation 3 (Ali Martin)	
FT ENE	Sociology Of Education (Isabella Johnson)	Animal Biochemistry (John Miller)	Applied Anatomy On Physical Education (Ahmed Perez)	Microprocessor Systems (Lina Anderson)	Analytical Chemistry 2 (William Anderson)
FT/ENE	Controlling (John Wilson)			Psychology Work (William Anderson)	Health Promotion 3 (John Harris)
GALPÃO		Production Management And Operations (Maya Garcia)	Law Of Understanding (Layla Perez)	Supervised 4 (Elijah Wilson)	Theoretical Foundations Computing (John Miller)
IML			Genetics (John Miller)	Perception (Omar Johnson)	Morphological And Human Development Organization (William Thomas)
LAB M 1	Number Theory 1 (Sarah Davis)		Science Beyond Science (Maya Williams)	Transport Phenomena (Noah Martin)	Linear Algebra (Ali Anderson)
LAB M 3		Algorithms And Computer Programming (Noah Martin)	Introduction To Anthropology (Ali Smith)	Contemporary Topics In Production, Logistics And Information Management (Omar Williams)	Structural Biology Of Fabrics (William Garcia)
LAB SS			Brazilian Literature - Romanticism (Fatima Moore)	Molecular Biology (Lina Lee)	Basic Geology (Sarah Taylor)
SG 09	Introduction To Materials Science (Maya Garcia)	Research Methodology Applied (Noah Taylor)	Theory Of Modern Politics (Ali Harris)	Experimental Physics 1 (Noah Taylor)	Latin 1 (Elijah Wilson)

Wednesday					
	8am	10am	12pm	2pm	4pm
AC 104	Plant Physiology (Omar Williams)	Psychology Of Personality 1 (Fatima Johnson)	General Philosophy And Metaphysics (Sarah Davis)	Special Topics In Library And Information Science (Omar Miller)	Metabolic Integration (Sarah Taylor)
AC 106	Integrative Seminar 1 (Sophia Davis)	Hygiene And Work Safety (Sarah Jackson)	Completion Of Course Work (William Garcia)	The Organization Brazilian Education (John Harris)	General Theory Of Criminal Law (Fatima Moore)
AC 107	Applied Statistics To Physical Education (Maya Williams)	Administrative Law 3 (Noah Garcia)	Architecture Design - Housing (James Johnson)	Physical Fundamentals (James Williams)	1 Data Structures (Noah Garcia)
AC 111	Basic Genetics (Ahmed Moore)	Update And Law Practice 5 (Omar Miller)	English Instrumental 1 (Sarah Moore)	Social Thought In Health (Maya Garcia)	
AUD 01	Partner Fundamentals - Anthropological Physics Education (Fatima Moore)	Introduction Philosophical Practice (Sarah Taylor)	Semiotics And Sociotechnical 2 (Noah Thompson)	Analytical Chemistry 1 (Isabella Johnson)	Software Engineering (Sophia White)
BC 312	Introduction To Linguistics (Lina Anderson)		Industrial Organization (Sarah Martin)	Law Of Succession (James Johnson)	Internship 1 (Ali Anderson)
BC 314	Basic Software (Sarah Jackson)	Evaluation Of Investment Projects (Noah Thompson)	Sociology Applied To Management (Ali Smith)	Introduction To Accounting (Lina Davis)	Fundamentals Psychology Clinic (Sarah Martin)
BC 316	Mechanical Computer Aided Design 1 (Elijah Wilson)		Exercise Physiology 1 (Sophia White)	Syntax The Portuguese Contemporary 1 (Noah Taylor)	
BIB 214	Civil Procedural Law 3 (John Harris)	Texts Practice (Layla Perez)		Supervised 3 (Ali Smith)	Physiology Elements 2 (Maya Wilson)
CDT	Analytic Geometry For Mathematics (William Anderson)	Organic Chemistry Fundamental (Ali Martin)	The Adult Health - Medical Clinic 1 (Ali Martin)	Supervised Internship In Production Management Of Dairies (Noah Thompson)	
ENC-LH	Analysis Of Information (Fatima Brown)		Didactic Of Natural Sciences (James Williams)	Behavior Analysis Fundamentals (Sarah Taylor)	Work Geological Mapping Final (Noah Taylor)
FAL B 2	Primary Teaching (Noah Thompson)	Animal Embryology (John Wilson)	General Accounting 2 (John Harris)	Physiotherapy Fundamentals: Physical Agents (Fatima Moore)	Probability And Statistics Applied Engineering A (Maya Garcia)
FT ENE	Introduction To Engineering (Omar Johnson)	Chinese Language 1 (Emma Garcia)	Biophysics (Ali Anderson)	The French Practice Oral And Written 2 (John Lee)	Internship In Clinical Gynecology And Obstetrics (Elijah Wilson)
FT/ENE	Law The General Theory Private (Ali Harris)	Models And Practice Of Attention To Health (Ahmed Moore)	Theory And Practice Spanish Oral And Written 1 (Lina Davis)	Introduction Plant Anatomy (Omar Johnson)	Theory And Practice Spanish Oral And Written 3 (Lina Anderson)
GALPÃO	Public And Private Law Institutions	Ancient Philosophy (Elijah Wilson)	Bromatologia (Sarah Taylor)		Theory Sociological 1 (Lina Lee)

	(Ahmed Perez)				
IML	Mathematical Methods Of Physics 1 (Noah Garcia)	Process The General Theory 1 (Sophia Jackson)	Introduction Theory Of Literature (Elijah Wilson)		
LAB M 1		Introduction To Philosophy (Fatima Moore)	Internship In Accounting (Fatima Brown)	National Accounting (Fatima Johnson)	Politics And State In The Americas (Lina Lee)
LAB M 3	Methods And Research Techniques In Physical Education (John Miller)	Work Completion Course 2 (Omar Johnson)		Internship 5 (Noah Martin)	Databases (Fatima Johnson)
LAB SS	Drawing 1 (Lina Lee)		Anthropology And Education (Olivia Perez)	Supervised In Speech 2 (Ali Anderson)	Work Preparation Course (William Thomas)
SG 09	Economic And Financial Analysis 1 (Fatima Johnson)	Work Law (Olivia Perez)	Work Collective Law (Noah Taylor)		Morphological 2 (Noah Martin)

Thursday

	8am	10am	12pm	2pm	4pm
AC 104	Numerical Calculation (John Harris)		Special Topics Software Engineering (Ahmed Moore)	Measurements And Evaluation In Physical Education 1 (Noah Martin)	Energy Transfer And Mass (Maya Garcia)
AC 106		From Biology Teaching (Layla Lee)	Philosophy Of Law (Noah Martin)	Probability Calculation 1 (Ahmed Moore)	
AC 107	Algebra 1 (Omar Johnson)	General Accounting 1 (William Thomas)	Fundamentals Historical And Theoretical And Methodological Of Social Services 2 (Fatima Moore)	Mathematics 1 (Olivia Perez)	Audit 2 (Noah Garcia)
AC 111	Philosophical Theories Of Language (John Miller)	Choral 2 (Olivia Perez)	Introduction Business Activity (Elijah Wilson)	Teaching Practice In Social Sciences (Sarah Moore)	Host-Parasite Interactions (Layla Perez)
AUD 01	Monograph Writing (Lina Davis)	Theory And Practice Of Oral And Written Spanish 1 (Omar Johnson)	Anatomy Of Domestic Animals 1 (Ali Anderson)	Engineering And Environment (Fatima Johnson)	Ethics And Law (Olivia Perez)
BC 312	Introduction To The Study Of International Relations (Lina Lee)	Internship 4 (Sophia Jackson)	Spanish Language 1 (Emma Garcia)	Introduction To Economy (Maya Garcia)	1 Commercial Law (Sarah Moore)
BC 314	School Psychology (Layla Perez)		Required Internship In Physiotherapy 1 (William Thomas)	Reading And Production Of Texts (Sophia Jackson)	
BC 316	Brazilian Literature - Modernism (Maya Wilson)		Veterinary Pathology (William Anderson)	Social Movements (Ali Martin)	Special Topics In Political Science 3 (Lina Anderson)
BIB 214	Introduction To Sustainable Development (William Thomas)	Commercial Law 2 (Maya Wilson)			
CDT		Theories And Models Administration (Sophia Davis)	Organography And Systematic Fanerofitica (Fatima Brown)	Introduction To Law 1 (Sophia Davis)	
ENC-LH	Family Right (Layla Smith)	Psychological Development And Education (Maya Williams)	Law Of Things (Sophia Jackson)	Special Topics In Environmental Management (John Wilson)	Boarding In Medical Clinic (Ali Smith)
FAL B 2	Mechanics Of Solids 2 For Engineering (Sarah Moore)	Electromagnetism Theory (James Johnson)	Required Internship In Physiotherapy 2 (Layla Lee)	Basic Microbiology (Omar Johnson)	Philosophical Ethics (Ali Anderson)
FT ENE		Story Methodology (Sarah Davis)	Supervised Internship In Electrical Engineering (Lina Lee)	Architecture History And Art 1 (Layla Smith)	Anatomy Elements (Layla Smith)
FT/ENE	Integration Of Vital Processes (Layla Smith)	Mechanics 2 (Noah Thompson)	Cytology (Olivia Perez)	Organic Chemistry Fundamentals (James Williams)	
GALPÃO		Fundamentals Education In Health (Emma Garcia)	Process The General Theory 2 (Ahmed Perez)		History Education (Omar Williams)
IML	Health And Society 1: Introduction To Social Sciences In Health (Ali Harris)	Development Fundamentals And Learning (Fatima Johnson)	Integrative Seminar 4 (Omar Miller)	Introduction Organizational Theories (William Garcia)	Computer Network (Noah Garcia)
LAB M 1			Supervised In Speech 1 (Sarah Jackson)	Fundamentals Of Visual Language (John Harris)	
LAB M 3	Practice Do Frances Oral And Written 1 (Isabella Johnson)	Brazilian Literature - Realism (James Williams)	Contemporary Political Theory (Ali Smith)	Supervised Internship In Clinical Nutrition (Noah Thompson)	Constitutional Law 2 (Fatima Brown)
LAB SS	Choral 1 (Olivia Perez)			Signals And Systems For Engineering (Sarah Taylor)	Pharmacology (Sophia Jackson)
SG 09	Social History And Politics From Brazil (Sarah Jackson)	Topography (Layla Smith)	Production And Quality Management (Lina Davis)	Animal Diversity (Omar Miller)	Human Behavior And Work (James Williams)