LUIS QUINTANAR SALINAS

TRANSCRIPT

UNIVERSIDAD AUTÓNOMA DE AGUASCALIENTES

APPLIED MATHEMATICS 2020-2025

FIRST SEMESTER:

* MATHEMATICAL LOGIC AND SET THEORY……………………10
* ALGEBRA…………………………………………………………….9
* ANALYTIC GEOMETRY……………………………………………10
* PROGRAMMING LANGUAGE I……………………………………9

SECOND SEMESTER:

* LINEAR ALGEBRA I………………………………………………..10
* CALCULUS I………………………………………………………...10
* PROGRAMMING LANGUAGE II……………………………...…..10
* FINANCE……………………………………………………………..8

THIRD SEMESTER:

* LINEAR ALGEBRA II………………………………………………..9
* CALCULUS II………………………………………………………...9
* NUMERICAL ANALYSIS I…………………………....……....……..9
* DISCRETE MATHEMATICS ………………………………………..9

FORTH SEMESTER:

* CALCULUS III……………………………………………………….10
* PROBABILITY……………………………………………………….10
* DIFFERNTIAL EQUATIONS………………………………………..10
* OPERATION RESEARCH I…………………………………………..9
* GAME THEORY……………………………………………………...10

FIFTH SEMESTER:

* CALCULUS IV……………………………………………………....10
* METAHEURISTICS I………………………………………………..10
* OPERATION RESEARCH II………………………………………...10
* STATISTICAL INFERENCE …………….…………………………..9
* MECHANICS….………………………………………...……………10

SIXTH SEMESTER:

* MATHEMATICAL ANALYSIS………………………………………10
* METAHEURISTICS II………………………………………………..10
* OPERATION RESEACH III………………………………………….10
* STATISTICAL SAMPLING………………………………………….10
* HEAT WAVES AND FULID..………………………………………...10

SEVENTH SEMESTER:

* INTEGRATION THEORY……………………………………………8
* DYNAMICAL SYSTEMS……………………………………………9
* REGRESSION ANALYSIS…………………………………………..10
* ELECTRICITY AND MAGNETISM….……………………………..8
* ETHICS………………………………………………………………10

EIGHTH SEMESTER:

* COMPLEX ANALYSIS I…………………………………………….. 10
* NUMERICAL ANALYSIS II……………………………………….… .9
* EXPERIMENT DESIGN………………………………………….……9
* OPTICS…………………………………………………………….…...9
* FILOSOPHY OF SCIENCE……………………………………………10

NINTH SEMESTER:

* COMPLEX ANALYSIS II…………………………………………….. 9
* ABSTRACT ALGEBRA……………………………………….………10
* STATISTICAL QUALITY CONTRO…………………………….……8
* TEACHING MODELS…………………………………………….…...9
* TOPOLOGY……………………………………………………………10

TENTH SEMESTER:

* MATH RESEARCH……..…………………………………………….. 10
* SIMULATION……………………………………………………….… 10
* DIDACTIC……………...………………………………………….……10
* PARTIAL DIFFERENTIAL EQUATIONS.………………………...…...10
* STOCHASTICAL OPTIMIZATION……………………………………10

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TRANSCRIPT

UNIVERSIDAD PANAMERICANA

ARTIFICIAL INTELLIGENCE ENGINEER 2023-2027

**First Semester**

Calculus I 10

Algebra 9

Physics I 10

Programming Language I 9

History 10

**Second Semester**

Data Structures and Algorithms I 10

Object Oriented Programming 10

Linear Algebra I 10

Calculus II 10

Physics II 9

Person and Society 8

**Third Semester**

Advanced Programming 10

Data Structures and Algorithms II 10

Calculus III 9

Discrete Mathematics 9

Logic Design 10

**Fourth Semester**

Differential Equations 10

Probability and Statistics 9

Numerical Analysis 9

Social Philosophy 9

Writing 10

Operating Systems 10

Data Structures and Algorithms II 10