

PLAN DE ESTUDIOS: LICENCIATURA EN FÍSICA

GESTIÓN 2011

ASIGNATURA: INGLES III	CÓDIGO: 1803012
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ESTRUCTURACIÓN EN UNIDADES DIDÁCTICAS:

UNIDAD 1: Introduction

Contenidos mínimos:

1.1 Example Programs. 1.2 Notation. 1.3 Relationship to predefined classes and interfaces. 1.4 References

UNIDAD 2: Grammars

Contenidos mínimos:

2.1 Context-Free Grammars. 2.2 The Lexical Grammar. 2.3 The Syntactic Grammar. 2.4 Grammar Notation

UNIDAD 3: Lexical Structure

Contenidos mínimos:

3.1 Unicode. 3.2 Lexical Translations. 3.3 Unicode Escapes. 3.4 Line Terminators. 3.5 Input Elements and Tokens. 3.6 White Space

3.7 Comments. 3.8 Identifiers. 3.9 Keywords. 3.10 Literals. 3.11 Separators. 3.12 Operators

UNIDAD 4: Types, Values and Variables

Contenidos mínimos:

4.1 The Kinds of Types and Values. 4.2 Primitive Types and Values. 4.3 Reference Types and Values. 4.4 Where Types are Used. 4.5 Variables

UNIDAD 5: Conversions and Promotions

Contenidos mínimos:

5.1 Kinds of Conversion. 5.2 Assignment Conversion. 5.3 Method Invocation Conversion. 5.4 String Conversion. 5.5 Casting Conversion. 5.6 Numeric Promotions.

UNIDAD 6: Names

Contenidos mínimos:

6.1 Declarations. 6.2 Names and Identifiers. 6.3 Scope of a Declaration. 6.4 Members and Inheritance. 6.5 Determining the Meaning of a Name. 6.6 Access Control. 6.7 Fully Qualified Names and Canonical. 6.8 Naming Conventions

UNIDAD 7: Packages

Contenidos mínimos:

7.1 Package Members. 7.2 Host Support for Packages. 7.3 Compilation Units. 7.4. Package Declarations. 7.5. Import Declarations

7.6. Top Level Type Declarations. 7.7. Unique Package Names

UNIDAD 8: Classes

Contenidos mínimos:

8.1. Class Declaration. 8.2. Class Members. 8.3. Field Declarations. 8.4. Method Declarations. 8.5. Member Type Declarations

8.6. Instance Initializers. 8.7. Static Initializers. 8.8. Constructor Declarations

UNIDAD 9: Interfaces

Contenidos mínimos:

9.1. Interface Declarations. 9.2. Interface Members. 9.3. Field (Constant) Declarations. 9.4. Abstract Method Declarations. 9.5. Member Type Declarations.