



2020-2021



HANNON HILL

Course Catalog - Computer Science

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Academic Affairs

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Academic Calendar

Heading 1

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Heading 2

More content on this page.

Programs

Networking

Software Engineering

Courses

CS 101 - Introduction to Computing

This course will provide the student with a basic literacy of computers, present problem solving heuristics and structured programming techniques, present language independent data types, operations, programming constructs and statements, introduce arrays and linked lists, and implement fundamental programs using an appropriate programming language.

Upon completion, students will be able to:

- Apply problem solving techniques.
- Discuss data types, file types, constants and variables.
- Design, write, run and debug introductory programs.

Grade Basis: L

Credit hours: 3.0

Lecture hours: 3.0

Restrictions:

- Must be enrolled at the Atlanta campus.
-

CS 120 - Intermediate Computing Techniques

This course will provide the student with an intermediate literacy of computers, present problem solving heuristics and structured programming techniques, present language independent data types, operations, programming constructs and statements, introduce arrays and linked lists, and implement fundamental programs using an appropriate programming language.

Upon completion, students will be able to:

- Apply problem solving techniques.
- Discuss data types, file types, constants and variables.
- Design, write, run and debug introductory programs.

Grade Basis: L

Credit hours: 3.0

Lecture hours: 3.0

Prerequisites:

- [CS 101](#) - Introduction to Computing

Restrictions:

- Must be enrolled at the Atlanta campus.
-

CS 123 - Advanced Computing

This course will provide the student with an advanced literacy of computers, present problem solving heuristics and structured programming techniques, present language independent data types, operations, programming constructs and statements, introduce arrays and linked lists, and implement fundamental programs using an appropriate programming language.

Upon completion, students will be able to:

- Apply problem solving techniques.
- Discuss data types, file types, constants and variables.
- Design, write, run and debug introductory programs.

Grade Basis: L

Credit hours: 3.0

Lecture hours: 3.0

Prerequisites:

- [CS 101](#) - Introduction to Computing
- [CS 120](#) - Intermediate Computing Techniques

Restrictions:

- Must be enrolled at the Atlanta campus.

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