2025-2026

Programming & Advanced Programming (6640/6641)

Mon – Fri:

AM Class: 7:40 am - 10:00 am

PM Class: 12:15 pm - 2:35 pm

Instructor:

Mr. Sridhar Chinnabhandar (Mr. C)

• E-mail: sridhar.chinnabhandar@nhrec.org

Phone: 757-874-4444 (x 5537)

3 High School Credits:

• Fall 2024: Programming (6640) - 1.5 credits

• Spring 2025: Advanced Programming (6641) - 1.5 credits

Textbook:

- Programming: Introduction to Programming Using JAVA 1st Edition: David J. Eck, CreateSpace Independent Publishing Platform; 1 edition (March 25, 2009), ISBN-10: 1441419764.
- The textbook and additional resources are freely available (in web format) from the author's website: http://math.hws.edu/javanotes/

Certification Exam:

Certiport IT Specialist: Java

Thomas Nelson Dual Enrollment Credits:

Students will receive a total of 14 college credits in ITP (Information Technology – Programming)

- ITP 100: Software Design (3 hours)
- ITP 160: Introduction to Game Design and Development (3 hours)
- ITP 120: Java Programming I (4 hours)
- ITP 220: Java Programming II (4 hours)

Grading

9-week grades are computed as follows:

Employability Skills* 34%

Competencies 33%

Related Instruction 33%

The semester grade is computed as:

• Average quarter grade 80%

• Semester final exam grade 20%

Grading Scale:

90 to 100 A

80 to 89 B

70 to 79 C

60 to 69 D

Below 60 F