



Associates Degree In

Computer Science

Core Courses

English Grammar & Composition

EGC 01

EGC 02

Communication Studies

C St 1.1 Gathering And Processing Information

C St 1.2 Language And Community

C St 1.3 Speaking And Writing

Theology

The 01

College Algebra

CAL 01

Intermediate Spanish

Sp 01

Caribbean Studies

CRS 1.1 Caribbean Society and Culture

CRS 1.2 Issues in Caribbean Development

CRS 1.3 Research Methods

Ancient Civilization

Introduction to Ancient Civilization (Mayas and Africans)

AnCiv 01

Professional Courses

Computer Science

CS 1.1 Components of Computer Systems

CS 1.2 Applications of Computers

CS 1.3 Computer- Based Problem Solving

CS 2.1 Software and Systems Development

CS 2.2 Programming Languages

CS 2.3 Program Development

Information Technology

I.T. 1.1 Information System

I.T. 1.2 Information Processing and Programming

I.T. 1.3 Information and Communication Skills

Statistical Analysis

- S.A 1.1 Collecting and Describing Data
- S.A 1.2 Managing Uncertainty
- S.A 1.3 Analyzing and Interpreting Data

Management of Business

- M.B 2.3 Small Business Management

Electives 3Credit Hours

Students may choose an elective from the following:

- Web design and development
- Intro to Sociology
- Intro to Child Psychology
- Music – Theory and Practice
- Nutrition, Fitness and Health.
- Intro to Tourism

Community Service

- Comm. S 01 – 1 credit hour

WJC Aims to influence Students towards positive Citizenship.

A period of Community Service must be done by all students in their Second Year of the 3 Yr. Associates Program.

Duration: 15 hours over the period weeks 4-14 of the second semester

Students can work in groups

Students will identify the area of service and get approval and guidance.

Students will present a portfolio of service done, and a grade will be assigned to this portfolio.

Students will be observed at random times during the program.

Total Credit hours needed for Graduation = 73