EDUCATION Community Connections Source of the second sec

Individualized Training Program

Computer Science

Student:		Teacher:
Grade:	Cell#:	Teacher Phone#:
Email:		Industry Partner:

CLASSROOM	ON-THE-JOB
CAREER DEVELOPMENT (10) Career Planning Goal Setting Job Search Job Applications Resume Job Correspondence Job Interviewing Assessment	 CAREER DEVELOPMENT (10) Job Interviewing and Follow-up Employment Testing New Employee Orientation Job Application Positive Work Habits Professional Image (Dress code)
 GENERAL EMPLOYABILITY (15) Problem Solving Critical Thinking Listening, Speaking and Reading Oral and Written Communication (Emails) Algebraic Thinking Code Documentation Interpersonal skills Client Interaction Professionalism Positive Self Esteem 	 GENERAL EMPLOYABILITY (15) Problem Solving Critical Thinking Listening, Speaking and Reading Oral and Written Communication (Emails) Algebraic Thinking Code Documentation Interpersonal skills Client Interaction Professionalism Positive Self Esteem
 CODE DESIGN AND IMPLEMENTATION (60) Algorithm Pseudocode Program Design (comments, flowcharts, and documentation) Fundamentals (variables, syntax, data types) Classes and objects Inheritance and polymorphism Event-based programming Subroutines (methods and functions) Control structure and logic (loops and ifs) Decision structure Data structure (arrays and lists) Project-based assessment Creative practice 	 PRACTICAL APPLICATIONS Legitimate Workplace Participation Professional Workflow Project-Based Assessment Individual Study Projects App Development (including Web Design and Digital Media) Physical Computing Internships / Community Classroom Concurrent / Dual Enrollment

