



THE SCHOOL DISTRICT OF ESCAMBIA COUNTY CURRICULUM AND INSTRUCTION SCHOOL BOARD AGENDA EXECUTIVE SUMMARY		Item Number: V.b.1. K.5.	
TITLE Escambia County School District High School Career Academy Application Northview High School i-Tech Academy		SUBMITTED BY: Dr. Michelle Taylor, Director, Workforce Education	
PERIOD OF GRANT/CONTRACT REQUEST Beginning in the 2020-2021 School Year	FUNDING SOURCE CAPE	PROJECT COORDINATOR AND DEPARTMENT Kenneth Atkinson, Specialist, Workforce Education	
AMOUNT OF FUNDING REQUEST \$500*	<i>Is amount more, less or same as last year?</i> More	TOTAL PROJECT \$500 Total for school year	<i>Is the amount more, less or same as last year?</i> More
PURPOSE To change the current Northview High School Advanced Manufacturing Academy name to the i-Tech Academy. This program will offer the same sequence of courses with a focus on robotics and production. *Funds will be used to change the name on the academy banners and brochures.			
IMPLEMENTATION PLAN Recruit students interested in industrial technology including robotics and production. Design and implement curriculum that provides rigorous and relevant instruction in academic and technical areas. Provide in-service opportunities to staff to develop professional skills and enable them to deliver quality instruction. Participate in a Manufacturing Advisory Council to build partnerships with the business community.			
PARTICIPATING SCHOOLS/ AGENCIES Northview High School			
ACTION REQUIRED Board Approval			
STRATEGIC ALIGNMENT - Include Pillar, Goal and Measurable Objective as outlined in the current Strategic Plan. PILLAR: Quality GOAL: GOAL Q.1: To increase rigor at all levels MEASURABLE OBJECTIVE: Q.1.3. Increase the percentage of students scoring satisfactory or higher on statewide standardized assessments.			
DIRECTOR 		DATE 10/2/19	
ASSISTANT SUPERINTENDENT 		DATE 9/26/19	DATE OF BOARD APPROVAL

Revised: January 2019

Retention: 5 years



Escambia County School District
High School Career Academy Application
Northview High School
i-Tech Academy



1. Date: September 6, 2019
2. School: Northview High School i-Tech Academy
3. Implement: 2020-21 school year
4. Academy Description:

This program offers a broad foundation of knowledge and skills to prepare students for employment in advanced manufacturing positions. The content provides students with a foundation of knowledge and technically oriented experiences in the study of automation technology, its application in manufacturing, engineering and robotics, and its effect upon our lives and the choosing of an occupation. The content and activities will also include the study of enterprise systems, safety, quality, and leadership skills. This program focuses on transferable skills and stresses understanding and demonstration of the technological tools, machines, instruments, materials, processes and systems in business and industry.

5. Course Sequence:

Course Number	Course Title	Length	Level
9200210	Advanced Manufacturing 1	1 credit	2
9200220	Advanced Manufacturing 2 (Honors)	1 credit	3
9200230	Advanced Manufacturing 3 (Honors)	1 credit	3
9200240	Advanced Manufacturing 4 (Honors)	1 credit	3

6. Industry certifications associated with the career academy:

- Manufacturing Skills Standards Council (MSSC) - Certified Process Technician (CPT)

As the instructional leader of Northview High School, I endorse this application for establishing the academy described above.

Principal signature: _____

Date: 9/28/19

Upon academy approval, the school shall be required to submit an annual Career Academy Self-Assessment.

Review Committee Chair signature: _____

Date: 9/28/19