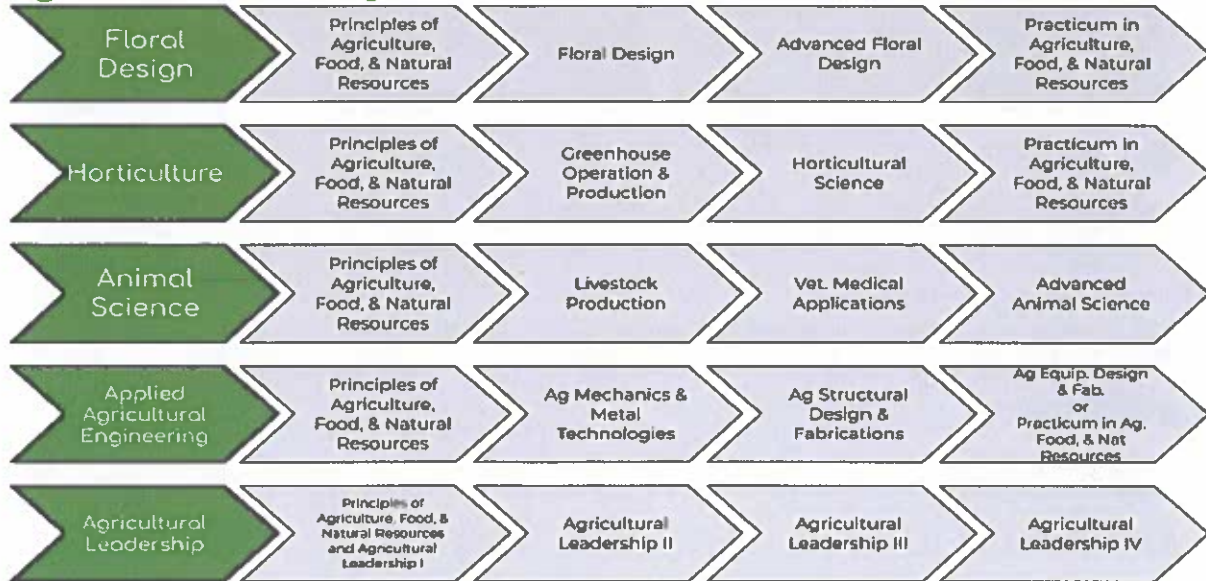
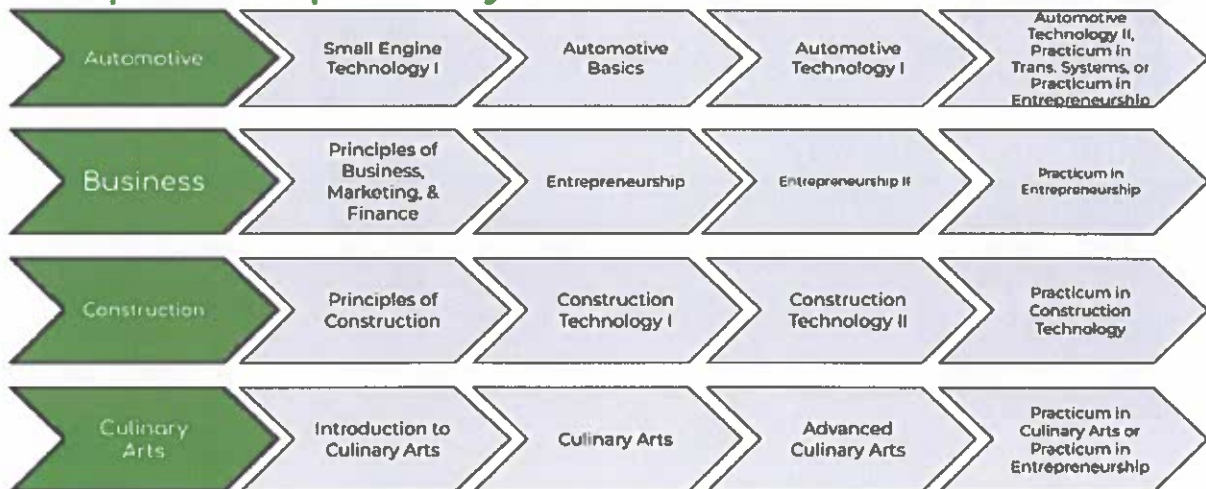


Business & Industry Academy

Agriculture Pathway



Entrepreneurship Pathway



Public Service Academy

Health Pathway

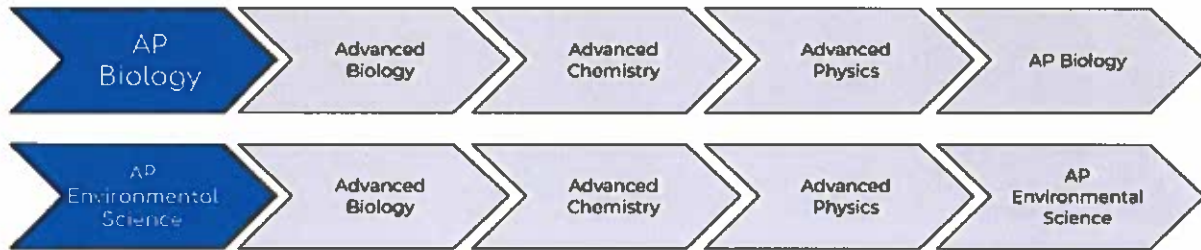


Education Pathway

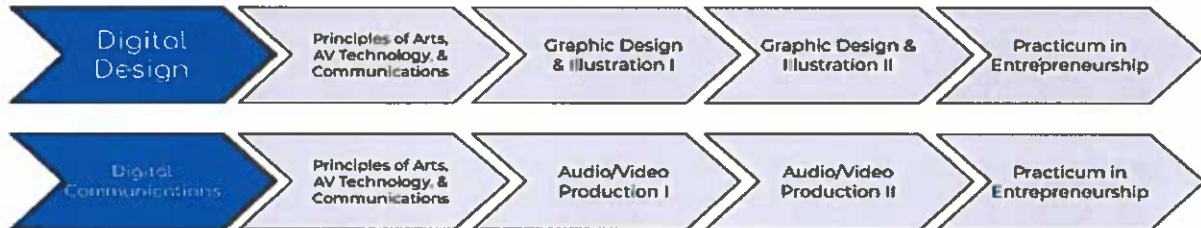


STEM Academy

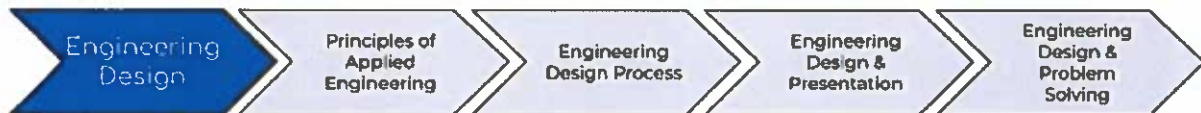
Science Pathway



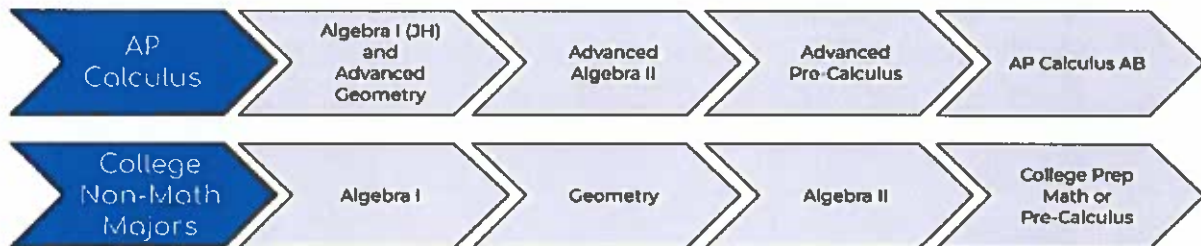
Technology Pathway



Engineering Pathway



Mathematics Pathway



Humanities Academy

Foreign Language Pathway



English Language Arts & Reading Pathway

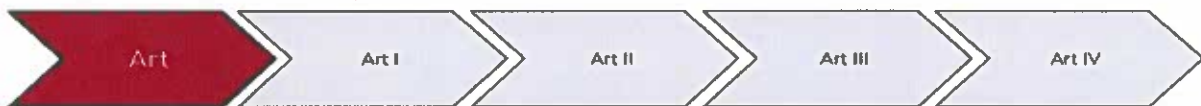


Social Studies Pathway

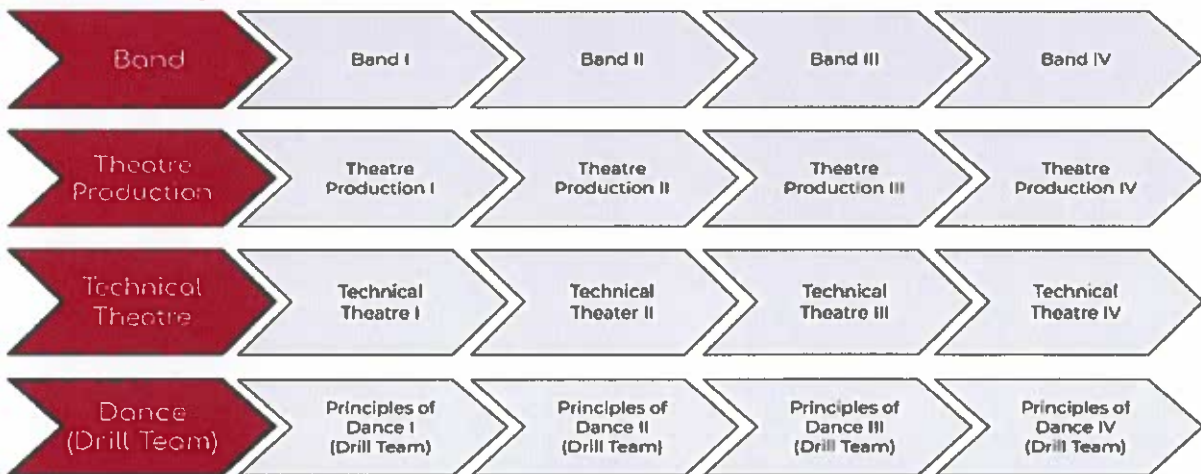


Arts & Athletics Academy

Visual Arts Pathway



Performing Arts Pathway



Athletics Pathway





BELLVILLE INDEPENDENT SCHOOL DISTRICT

We learn through work and experiences that are purposeful, meaningful and challenging to grow ourselves and our abilities to positively contribute to the world around us.

BISD Approved Industry-Based Certifications

Program of Study	Required Course Completion	Certification & Vendor
Agricultural Leadership		None Available
Animal Science	Veterinary Medical Applications	Elanco Veterinary Medical Application Certification or Elanco Fundamentals of Animal Science Certification
Applied Agricultural Engineering	Agriculture Equipment Design & Fabrication	AWS SENSE Level 1: Entry Welder
Automotive	Automotive Technology I	ASE Entry Level Automobile Maintenance and Light Repair (MR)
Business	Entrepreneurship II	Entrepreneurship & Small Business
Construction	Construction Technology II	NCCER Core and NCCER Carpentry Level I, Carpentry Level II, or Commercial Carpenter
Culinary Arts	Advanced Culinary Arts	ServSafe Manager
Digital Communications	Audio/Video Production II	NOCTI Broadcasting and Journalism
Digital Design	Graphic Design & Illustration II	Adobe Certified Professional in Graphic Design and Illustration Using Adobe Illustrator or Adobe Certified Professional in Visual Design Using Adobe Photoshop
Engineering Design	Engineering Design & Development	Autodesk Certified User Fusion 360
Floral Design	Advanced Floral Design (Fall)	Texas State Florist's Association Knowledge Based Floral Certification and/or (combo or Knowledge Base only) Texas State Florist's Association Level I Floral Certification
Healthcare	Health Science Theory and concurrent with Blinn Course and Practicum in Health Science	Certified Clinical Medical Assistant
Horticulture		BASF Plant Science
Teaching	Instructional Practices or Practicum (must be 18 years of age or older)	Educational Aide I

BISD Program of Study Refresh for 2029-2030

The last BISD Program of Study Refresh was implemented in 2020-2021. The intent is to refresh the BISD Programs of Study in 2029-2030 using the following timeline:

- 27-28
 - Early Fall 27 - Plan and develop the survey of stakeholders
 - Late Fall 27/Early Spring 28 - Distribute survey to stakeholders
 - Late Spring 28/Summer 28 - Begin plan for 29-30 Implementation of new Programs and the Transition from retiring Programs
- 28-29
 - Fall 28 - Finalize plan for 29-30 Implementation of new Programs and the Transition from retiring Programs (anticipated TEA preliminary list in October 2028)
 - Spring 29 - Promote/Advertise new programs and plan for any retiring programs and enroll students for 29-30
- 29-30
 - Fall 29 - Begin new programs and start transition from retiring programs

TEA IBC/Program of Study Refresh Plan:

- 28-29 - Publish IBC version 5 and Program of Study version 3
- 29-30 - Begin 5-year cycle of IBC version 5 and Program of Study version 3
- 33-34 - Publish IBC version 6 and Program of Study version 4
- 34-35 - Begin 5-year cycle of IBC version 6 and Program of Study version 4

Future BISD Refresh dates if same process is followed with a 5-year refresh (with a 10-year refresh):

- 32-33 (37-38) - Develop Survey/Distribute/Plan
- 33-34 (38-39) - Plan/Enroll
- 34-35 (39-40) - New Program of Study Refresh Begins



Under the updated timeline, updates would be aligned every year beginning in 2029-2030.

