Career Pathways at Burlington High School 2018-2019

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Arts & AV Technology	Web & Digital Communication	Teaching & Training	Family & Community Services	BioMedical	Manufacturing/ Production Technology	Engineering & Applied Math	Business Finance	Government & Public Administration (Proposed)	Power, Structural, & Technical Systems	Animal Science	Comprehensive Agriculture Science	Food Products and Processing Systems
8 th Computer Applications	8 th Computer Applications	8 th Career & Life Planning	8 th Career & Life Planning	8 th Computer Applications	Intro to Production Technology	8 th Computer Applications	Business Essentials	8 [™] Career & Life Planning	Introduction to Agriculture	Introduction to Agriculture	Introduction to Agriculture	Introduction to Agriculture
Business Essentials	Web Communications	Human Growth & Development	Human Growth & Development	Biology Foundations of	Production Blueprint	Production Blueprint Reading	Consumer & Personal Finance	Introduction to Government & Public	Ag Mechanics Ag Fabrication	Animal Science Agribusiness	Animal Science Ag Food Science	Ag Food Science or Food Science
Publications — Graphic Design	Publications — Graphic Design	Family Studies Teaching as	Family Studies Nutrition &	Technology (embedded with Web	Reading Manufacturing	Foundations of Technology	Accounting Business Law	Administration (embedded with 8 th Social Studies)	Advanced Ag Mechanics	Advanced Animal Science	Agribusiness	Animal Science Agribusiness
Journalism & Design Fundamentals	Computer Graphics	a Career	Wellness Consumer &	Communications) Human Anatomy	Processes Drafting/CAD	(embedded with Web Communications)	Entrepreneurship	Government & Public	Agribusiness	Ag Internship	Ag Leadership & Communication	Advanced Ag Food Science
Video & Media	Application & Game Design	Teaching Internship	Personal Finance	Food Science or Ag Food Science	Machine Tool	Technological Design	Advanced Accounting	Administration Fundamentals (embedded with	Ag Internship	Research in Agriculture	Research in Agriculture	Ag Leadership &
Technology Digital Media	Media Technology Experiences	Career Examples: Teacher, Human Resource Trainer,	Career Connections	Project	Technology Machine Tool	(embedded with Geometry)	Career Examples: Accountant,	American History) Human Growth	Ag Leadership & Communication	Advanced Ag Internship	Ag Internship	Communication Research in
Production Project	Project Management	College Faculty, Child-Care Specialist, Nanny,	Community Connections	Management (embedded with English III)	Technology 2 Advanced	Engineering Design (embedded with	Auditor, Credit Analyst Loan Officer,	& Development	Research in Agriculture	Ag Leadership & Communication	Advanced Ag Internship	Agriculture Ag Internship
Management (embedded with English III)	(embedded with English III)	Corporate Training	Career Examples: Dietician, Social Services Worker,	Career Examples: Biologist, Geneticist,	Drafting/CAD	Algebra II) Project	Budget Analyst, Tax Preparer, Insurance	Business Law Accounting	Advanced Ag Internship	Career Examples:	Career Examples: Farm Product Purchasing Agent,	Advanced Ag
Career Examples: Actor, AV Designer	Career Examples: Web Designer, Game Designer,		Activities Coordinator, Geriatric Services	Nanobiologist, Research	Research & Design for Manufacturing	Management (embedded with English III)	Adjuster, Actuary, Sales Agent, Securities and	Governance Applications	Career Examples: Welder,	Animal Scientist, Animal Breeder, Farmworker,	Farm Laborer, Ranch Manager, Water/Wastewater	Internship Career Examples:
& Engineer, Broadcast	Application Developer, Animator,		denative services	Technician, Science Teacher, Zoologist	Career Examples: Architect, CAD	Career Examples: Systems Biology,	Commodities Trader	(embedded with Government)	Agricultural Engineer, Diesel technician, GIS	Non-farm Animal Caretaker	Engineer, Forester,	Food Science Technician, First- Line Horticulture
Technician, Commercial Artist, Animator, Journalist	Multimedia Author		ductory		Designer, Manufacturing Technician,	Data Mining, Materials Science, Computer		Career Connections Career Examples:	Specialist, Land Surveyor, Farm Equipment		Product Grader, Natural Science Manager, Nursery Worker	Supervisor, Ag Product Grader, Clinical Research
journalist			cation		Drafter, Milling Operator, Contractor	Animation, Financial Mathematician,		Court Clerk, Emergency Management,	Technician, Contractor/Builder		nuisely worker	Coordinator
21st C-			and Fa			Engineer		Legislator, Gov. Inspector				

21st Century Learners and Earners!