Holly Springs High School Career Pathways 2009-2010

For the College Tech Prep or Career Prep Courses of Study, students must select 4 courses in a Career Pathway. One of the 4 courses must be a capstone (a second or advanced level course).

Biological/Chemical Technologies: (Dietetic Technician, Medical & Clinical Lab Technicians)	**Business Technologies:** (Accountant, Banker, Computer Engineer, Database Administrator, Financial Manager, Sales Rep.)	**Commercial & Artistic Production:** (Interior Designer, Video Editor, Multimedia Developer, Photographer)
Biomedical Technology Career Management Computer Applications I Digital Communication Systems Family & Cons. Sci. Adv. Studies*^ Foods I Foods II - Advanced Fundamentals of Technology Lifetime Management Scientific & Technical Visualization I Small Business/Entrepreneurship Teen Living Internship: Family & Cons. Science	Business Advanced Studies*^ Business Law Career Management Computer Applications I Computer Applications II* Computerized Accounting I Computerized Accounting II* Digital Communication Systems Marketing Marketing Advanced Studies*^ Principles of Business Small Business/Entrepreneurship* Sports and Entertainment Marketing I Sports and Entertainment Marketing II* Internships: Marketing Education Business Education	Apparel Development I Apparel Development II* Career Management Clothing Construction & Design Communication Systems Computer Applications I Digital Communication Systems Drafting I Family & Cons. Science Adv. Studies*^ Fundamentals of Technology Housing & Interiors I Housing & Interiors II* Life Management Scientific & Technology Visualization Small Business/Entrepreneurship Teen Living T & I Advanced Studies* ^ Internships: Family & Consumer Science Trade & Industry
Construction Technologies: Cabinetmaker, Carpenter, Building Inspector, General Contractor	**Engineering Technologies:** Architect, Engineer, Drafter, Surveying & Mapping Tech., Urban & Regional Planner	**Health Sciences:** Nurse, Pharmacist, Physical Therapist, Physician, Social Worker, Veterinarian
Career Management Computer Applications I Construction Technology I Construction Technology II* Construction Technology III Digital Communication Systems Drafting I Drafting II Architectural* Drafting III Architectural Fundamentals of Technology Furniture & Cabinet Making I Furniture & Cabinet Making II* Housing & Interiors I Small Business/Entrepreneurship T & I Advanced Studies* ^ Internship: Trade & Industry	Career Management Communication Systems* Computer Applications I Digital Communication Systems Drafting I Drafting II Engineering* Drafting III Engineering Fundamentals of Technology Scientific & Technical Visualization I Scientific & Technical Visualization II* Small Business/Entrepreneurship T & I Advanced Studies ^ Internship: Trade & Industry	Biomedical Technology Career Management Child Development Computer Applications I Digital Communications Systems Foods I Health Sciences Adv. Studies*^ Health Team Relations Medical Sciences I Medical Sciences II (Honors)* Small Business/Entrepreneurship Internship: Health Occupations
Industrial Technologies: (Compliance Officer, Fabric Pattern-maker, Health & Safety Engineer)	**Public Service Technologies** (Child Care Worker, Cook, Chef, Teacher, Criminal Investigator)	**Arts Education Pathways** (Career Prep Course of Study)
Career Management Computer Applications I Digital Communication Systems Drafting I Fundamentals of Technology Small Business/Entrepreneurship T & I Advanced Studies* ^ Internship: Trade & Industry	Apparel Development I Career Management Child Development Clothing Construction & Design Computer Applications I Digital Communication Systems Family & Cons. Science Adv. Studies*^ Foods I Foods II Advanced * Housing & Interiors I Life Management Small Business/Entrepreneurship Teen Living Internship: Family & Consumer Sciences	• Music *Vocal Music* *Band* • Visual Arts • Dance • Theatre Arts Students must earn 4 credits in an Arts area, with 1 capstone course to meet the Arts Pathway requirement.

* Indicates a Capstone Course

^ Prerequisites: 3 credits in T & I including one Capstone