

Career Academies
Cane Ridge Comprehensive High School
2009-2010

Architecture & Construction	Arts, Business & Communications	Human Services
<p>Pathways:</p> <p>Construction Concrete-provides skills and knowledge related to reinforced concrete construction for residential structures</p> <p>Construction HVAC/R (Heating, Ventilation, Air Cond & Refrig)-provides skills and knowledge related to residential heating, ventilation, air conditioning and refrigeration</p> <p>Construction Electrical-provides skills and knowledge related to residential electrical systems typically required for apprentice electricians</p> <p>Construction Carpentry-provides skills and knowledge related to residential carpentry typically required for apprentice carpenters</p>	<p>Pathways:</p> <p>Design Communications-provides skills and knowledge in the digital design of printed publications such as brochures, pamphlets and flyers</p> <p>Theater Arts-provides a course of study that comprises the total "theater experience" including the script, types of drama, acting, sets, props, lighting, costumes and makeup</p> <p>Theater Production-designed to provide experience in directing, producing, stage design and construction</p> <p>Dance-provides students skills, knowledge and experience in dance techniques including jazz, ballet and modern dance</p> <p>Music-designed for students interested in performing in the pop music genre including the study of music theory and music history (after school/evening rehearsals and performances may be required)</p> <p>Broadcasting & Journalism-prepares students for the media industry by providing skills and knowledge related to audio, video, and journalism and broadcasting</p> <p>Interactive Multimedia-provides students with skills in keying, typography, layout and design using multimedia software to develop electronic publications such as presentations and web pages</p> <p>Visual Arts-provides students with skills, knowledge and experience in visual arts including drawing, painting, photography and ceramics</p>	<p>Pathways:</p> <p>Teaching/Training-prepares students to understand the physical, social, emotional and intellectual growth of children as it relates to teaching and learning</p> <p>Business Management-provides skills and knowledge related to business careers in management including financial planning, accounting and managing the business environment</p> <p>Law Enforcement-study of criminal justice careers including local, state and federal law, technology and forensic analysis</p> <p>Cosmetology-prepares students for careers in cosmetology including hair design, nail artistry and cosmetic application</p> <p>Family & Community Services-prepares students to understand the physical, social, emotional and intellectual growth of families and communities as it relates to child development, nutrition and foods, and life experiences</p> <p>Movement Science & Physiology- Provides skills and knowledge in human anatomy and physiology leading to careers in physical or occupational therapy, corporate fitness, and personal or life training</p>