## LHS Programs of Study

Cosmetology  □ Entrepreneurship I 10th □ Cosmetology I DC 11th □ Cosmetology II DC 12th	Law Enforcement  ☐ Intro to Criminal Justice  DC 10th  ☐ Law Enforcement I DC  10th  ☐ Federal Law Enforcement  & Protective Services DC  11th gradeForensic  Science 12th	Nursing Science  Principles of Health Science  9th  Health Science Theory 10th  Entrepreneurship I (if interested in Exercise Science)  Medical Terminology DC 11th  Anatomy & Physiology 11th or 12th  Practicum in Health Science 12th
Animal Science  Principles of Ag, Food & Natural Resources 9th  Entrepreneurship I 10th Livestock Production 10th or 11th  Advanced Animal Science (taken after Livestock Production)  Veterinary Medical Application (taken with Adv Animal Sci)	Plant Science  Principles of Ag, Food & Natural Resources 9th  Entrepreneurship I 10th  Floral Design 10th or 11th  Horticulture Science 10th  Advanced Plant & Soil Science 12th  Advanced Floral Design (taken after Floral Design)	Ag Technology and Mechanical Systems  Principles of Ag, Food & Natural Resources 9th  Ag Mechanics & Metal Technologies 10th  Ag Structures Design & Fabrication 11th  Ag Equipment Design and Fabrication 12th

Carpentry  Principles of Construction 9th  Entrepreneurship I 10th or 11th  Construction I (2 periods) 10th or 11th  Construction II (2 periods) 11th or 12th	Marketing and Sales  □ Principles of Business, Marketing, and Finance 9th  □ Digital Media 10th or 11th  □ Entrepreneurship I 10th or 11th  □ Advertising; Social Media Marketing 11th or 12th	Culinary Arts  Introduction to Culinary Arts 9th  Culinary Arts 10th or 11th  Entrepreneurship I 10th or 11th  Advanced Culinary Arts 11th or 12th  Food Science 11th or 12th
Information Technology Support and Services  □ Principles of Information Technology 9th  □ Computer Maintenance and Lab (2 periods) 11th □ Practicum in Information Technology (2 periods) 11th or 12th □ Capstone Project 11th or 12th	Programming and Software Development  Principles of Information Technology 9th  Computer Science I 10th  Entrepreneurship I 10th or 11th  Computer Science II 11th  Game Programming and Design 11th or 12th	Web Development  Principles of Technology 9th  Digital Media 10th or 11th  Entrepreneurship I 10th or 11th  Web Design 11th  Web Game Development 12th