

LAMBERT HIGH SCHOOL

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For more education on each pathway, download a complete Program of Study: https://www.gadoe.org/Curriculum-Instruction-and-Assessment/CTAE/Pages/Programs-of-Study.aspx

MITCA MYTCANGORING Mark MYTCANGORING Mar	CLUSTER	PATHWAY	DETAIL	COURSE 1	COURSE 2	COURSE 3	COURSE 4	CAREER CHOICES	
## Profession	AND COMMUNICATIONS	and Film	presentations of sound, video, and data in a variety of formats, gather information, prepare broadcasts, build sets, and operate equipment used to record and transmit programs and/or	Technology	Technology	Technology	•	Broadcast News AnalystBroadcast Technician	Journalist/Editor/ReporterSound Technician
Patient Pati	AND TRAINING	Profession	environments. Students will also learn about administrative roles, teacher training, administrative support, and professional learning services for educators. Through this pathway, students will also be	the Teaching	Issues in	Profession	•	After-School Program SupervisorEducational and Teacher Aide	Post-Secondary VocationalSchool Administration
Participation Participatio		Accounting	resources available when learning the language of business. Employability skills are integrated into activities, tasks, and projects throughout the course standards to demonstrate the skills required by	Business and		•		BookkeeperBudget Analyst	Forensic Accountant Income Tax Professional
Pathway an occurrent his householgs and cells in this pathway part of the chandredge and cells in this pathway part of the chandredge and cells in this pathway pathway and the pathway of the chandredge and cells in this pathway pathway and the pathway of the chandredge and cells in the pathway of the chandredge and cells in the pathway of the chandredge and cells of of the chandredge a		Services	maintaining a business. Students will align business goals that focus on planning, organizing, coordinating, and controlling the resources needed to produce and provide goods and/or services	Business and		Investing and		AuditorClaims Adjuster	Insurance Sales AgentResearch
Pathway			on society. The knowledge and skills in this pathway provide a basic overview of current trends and careers in biotechnology, with an emphasis on basic laboratory skills, along with the business,	to Healthcare	of	of		Crime Lab TechnicianEmergency Medical Technician	 Medical Writer Mortician
Pathway Incident for grafers in ports medicine and rehabilisation for careers in ports medicine and rehabilisation derivative services. The collaborative studies Science			along with the investigation of common diseases, disorders and emerging diseases. Students also become prepared for the phlebotomy technician certification exam upon completion of all	to Healthcare			·	 Patient Service Tech (PST) Physician	Radiologic TechnologistRegistered Nurse
CUSTER Pathway Exchaigues, meru planning, food part hasing and riots, food spirely and smillation, and front of the house evicial, the planting allows understood of the process or overing throughout and have been controlled part of the process of the port of clinius parts in the commercial facilities. Pathway College and hand-on-still involved parts in the commercial facilities. Pathway Pa		-	rehabilitation for careers in sports medicine and rehabilitative services. This pathway enables students to receive initial exposure to therapeutic services, skills and aptitudes applicable to the	to Healthcare				ChiropractorDoctor of Podiatric Medicine	Orthopedic DoctorPhysical Therapy Assistant
Social and economic impact the industry has on economics. The products and services offered to work and the products and services are earnined. Students will also have opportunities to develop managerial and analytical skills. HUMAN SERVICES CLUSTER Nutrition and Food Science Pathway Production and Food Science Pathway Pa	AND TOURISM		techniques, menu planning, food purchasing and costs, food safety and sanitation, and front of the house service. The pathway allows students to develop knowledge and hands-on skill		Culinary Arts I	Culinary Arts II		Chef and Head CookFood Stylist and Photographer	Pastry Chef Personal Chef
Food Science Pathway INFORMATION TECHNOLOGY CLUSTER Computer Science Pathway Students will develop an overall understanding of doud computing, doud concepts, core services, security, architecture, and support. Technical content includes designing, developing, and deploying and virtual private network, creating a cloud empression, and will develop an overall understanding of doud computing, doud concepts, core services, security, architecture, and support. Technical content includes designing, developing, and deploying and virtual private network, creating a cloud empressional IT careers, including the design of the computer systems and software. Students will generate for entry-level, technical, and professional IT careers, including the design of the computer systems and software. Students will also pain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming langu		Entertainment	social and economic impact the industry has on economies. The products and services offered to consumers and the impact of marketing on these products and services are examined. Students	3	Sports and Entertainment	and Entertainment	•	Communications SpecialistCustomer Service Representative	Marketing Specialist Media Buyer
Computer Science Pathway Ended by the part of the CLUSTER Computer Science Pathway Ended by the part of the CLUSTER Computer Science Pathway Ended by the part of the CLUSTER Computer Science Pathway Ended by the part of the CLUSTER Computer Science Pathway Ended by the part of the CLUSTER Engineer the pathway Ended by the part of the CLUSTER Computer Science Pathway Ended by the part of the CLUSTER Engineer the pathway Engineer the pathway and deploying a virtual private network, creating a cloud environment that is scalable, and deploying a virtual private network creating a cloud environment that is scalable, and deploying a virtual prevare for entry-level, deantine, and maintenance of computer systems and software. Students will also gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems, programming languages, and gain knowledge of computer operating systems and software. Students will focus on the eveloper systems Analyst computer operating systems Manager Principles or AP CS Principles Marketing Communications Engineering Advertising Substance of key responsibilities required in a retail environment and develop skills in pricing, visual merchandising, advertising, special promotions, professional sales, and customer service. They will also better understand the communication aspects of business in rechnology Pathway Engineering and Technology Princip		Food Science	of food, nutrition and wellness to promote good health. Students will evaluate the effects of processing, preparation, and storage on the quality, safety, wholesomeness, and nutritive	Nutrition,			· ·	Food Services ManagerGeriatric Food Designer	 Dietitian/Nutritionist
Science Pathway development, implementation, and maintenance of computer systems and software. Students will also gain knowledge of required cutting-edge technologies. Marketing and Management Pathway Marketing CLUSTER Marketing Communications & Pomotions Pathway Marketing Communications Pathway Students will focus on developing skills in management and entrepreneurship, marketing, buying and merchandising, marketing communications and promotion, professional sales, marketing information management and research, channel management, global marketing, and intermet/online marketing. Marketing Communications & Promotions Pathway Students will focus on developing skills in management and research, channel management, global marketing, and intermet/online marketing. Marketing Communications & Promotions Management Students will focus on the performance of key responsibilities required in a retail environment and develop skills in pricing, visual merchandising, advertising, special promotions, professional sales, and customer service. They will also better understand the communication aspects of business in relation to customer/consumer relationships. Students will focus on the performance of key responsibilities required in a retail environment and develop skills in pricing, visual merchandising, advertising, special promotions, professional sales, and customer service. They will also better understand the communication aspects of business in relation to customer/consumer relationships. Students will combine hands-on projects and rigorous curriculum to be prepared for challenging postsecondary engineering and technology pollems, and build solid technical writing, compressional postsecondary engineering and technology problems, and build solid technical writing, compressional postsecondary engineering and technology problems, and build solid technical writing, compressional postsecondary engineering and technology problems and build solid technical writing, compressional postsecondary engineering and techn	TECHNOLOGY	Computing	services, security, architecture, and support. Technical content includes designing, developing, and deploying a virtual private network, creating a cloud environment that is scalable, and	Software	Principles or		·	Cloud EngineerData Engineer	 Java Developer Systems Administrator
And merchandising, marketing communications and promotion, professional sales, marketing information management and research, channel management, global marketing, and information management and research, channel management, global marketing, and information management and research, channel management, global marketing, and information management man			development, implementation, and maintenance of computer systems and software. Students will also gain knowledge of computer operating systems, programming languages, and gain	Software	Principles or	•		Computer Programmer Computer System Analyst	Network AdministratorSoftware Developers/Engineer
develop skills in pricing, visual merchandising, advertising, special promotions, professional sales, and customer service. They will also better understand the communication aspects of business in Principles STEM CLUSTER Communications develop skills in pricing, visual merchandising, advertising, special promotions, professional sales, and Customer service. They will also better understand the communication aspects of business in Principles Advertising Sales Agent of the special promotions of the special promotions of the special promotions, professional sales, and Digital Marketing Forsyth Students will combine hands-on projects and rigorous curriculum to be prepared for challenging and Technology problems; and build solid technical writing, compressional sales, and Digital Marketing Forsyth Students will combine hands-on projects and rigorous curriculum to be prepared for challenging and Technology problems; and build solid technical writing, compressional sales, and Digital Marketing Forsyth Students will combine hands-on projects and rigorous curriculum to be prepared for challenging and Technology prostecondary engineering and Technology and technical skills. Students are encouraged to take relevant Students will combine hands-on projects and rigorous curriculum to be prepared for challenging and Technology and technical writing, compressional sales, and Digital Marketing Forsyth Students will combine hands-on projects and rigorous curriculum to be prepared for challenging and Technology and technical writing, compressional sales, and Digital Marketing Students will combine hands-on projects and rigorous curriculum to be prepared for challenging and Technology and technical writing, compressional sales, and Digital Marketing Students will combine hands-on projects and rigorous curriculum to be prepared for challenging and Technology and Techno		Management	and merchandising, marketing communications and promotion, professional sales, marketing information management and research, channel management, global marketing, and		and	9	· ·	Communications SpecialistCustomer Service Representative	Marketing SpecialistMedia Buyer
CLUSTER and Technology Pathway postsecondary engineering and technology problems; and build solid technical writing, compresent of the sion, calculation, problem-solving, and technical skills. Students are encouraged to take relevant and technology problems; and build solid technical writing, compresent and technology problems; and build solid technical writing, compresent and technology problems; and build solid technical writing, compresent and technology problems; and build solid technical writing, compresent and technology problems; and technology problems; and build solid technical writing, compresent and technology problems; and build solid technical writing, compresent and technology problems; and technical writing, compresent and technology problems;		Communications &	develop skills in pricing, visual merchandising, advertising, special promotions, professional sales, and customer service. They will also better understand the communication aspects of business in		and Digital	Marketing		Advertising Sales AgentGreen Marketer	 Marketing Strategist Public Relations Specialist
		and Technology	postsecondary engineering and technology problems; and build solid technical writing, compre- hension, calculation, problem-solving, and technical skills. Students are encouraged to take relevant	Engineering and			•	Drafter Electrical Engineer	 Manufacturing Materials/Mechanical Engineer