Appendix A Template

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| Mentoring Organization | Areas of Concentration | Career Cluster(s) | ASD CTE Program |
| Hospital Lab | Direct patient careAnatomy and physiologySterilization techniques Infection control procedures Basic laboratory skills | Health Science* Diagnostic Services
 | Advanced Health Career Pathways |
| Public Affairs Office | Prepare information for news releases and other media channels Write and edit news, features, sports and commentaries for base newspapers, social media outlets, base websites and media releasesNeed for computer skillsInterview, write scripts and produce radio and television programmingOperate media editing software | Arts, Audio/Video Technology and Communications* Journalism and Broadcasting
 | Film, Audio and Video ProductionPhotography |
| Physical Therapy Clinic | Overview of the need for physical therapists“Hands on” patient care and examinationFollowing a treatment plan from the physicianNecessity of First aid and CPR skills | Health Science* Therapeutic Services
 | Advanced Health Career Pathways |
| Fire Department | Basics of fire science and fire rescue Effective Communication during emergencies First aid and CPR  skillsHazardous materials response Triage of patientsResponse to emergency situations |  Law, Public Safety, Corrections and Security* Emergency and Fire Management Services
 | Fire & Rescue Services |
| Security Forces Office | Installation safety and security procedures Vehicle patrol (participation in a ride-along with a security forces officer)Interacting with the general public during an investigationThe use of military working dogs | Law, Public Safety, Corrections and Security* Security and Protective Services
 | Public Safety & Security |
| Civil Engineering Office | Tour of “shop” areas: Plumbing, carpentry, welding and grounds maintenanceVehicles used for grounds maintenance.Safety measures used in each area.  | Architecture and construction* Design/Pre-Construction
* Maintenance/Operations
* Construction
 | CarpentryWelding |
| Child Development Center/Youth Programs | Stages of child developmentAge appropriate lesson plansClassroom managementNutrition and physical activityChild safety | Education and Training* Teaching/Training
 | Early Childhood Education |

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| Veterinary Clinic | Handing animals safely  Physicals examination of animalsRecord keeping and treatment plansFirst aid and  sanitation Care of military working dogsCare of animals on humanitarian missions | Health Science* Diagnostic Services

Health Science* Therapeutic Services
 | Advanced Health Career PathwaysVeterinary Science |
| Aircraft Maintenance Squadron | Perform inspections and preventative maintenance on aircraft and installed equipmentPost flight examination of aircraftRepair of aircraft to include general mechanical work or work on a specific system | Transportation, Distribution and Logistics* Transportation Operation
 | Aviation Maintenance Technology |
| Marketing Office | Design layoutPrint mediaElectronic media and website designComputer graphicsVisual presentations | Printing Technology* Visual Arts
 | Advertising, Art and DesignBusiness Technology and Web Design |
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