



DEER VALLEY
Unified School District



**Career & Technical
Education**
Empowering Success

Deer Valley Unified School District Career & Technical Education

#Extraordinary Opportunities



DEER VALLEY
Unified School District



**Career & Technical
Education**
Empowering Success

Key:

BC

Boulder Creek High School

BG

Barry Goldwater High School

DV

Deer Valley High School

MR

Mountain Ridge High School

SO

Sandra Day O'Connor High School



DEER VALLEY
Unified School District

ACCOUNTING



**Career & Technical
Education**
Empowering Success

- Experience powerful business simulations while applying key financial strategies for individuals, student-run businesses, and corporations
- Investigate dynamic careers in sports, forensic, and entertainment accounting
- Create business solutions using interactive software and effective techniques leading to sound money management

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

CALL OUTS:

College Credit

Certifications

Internships/Scholarships

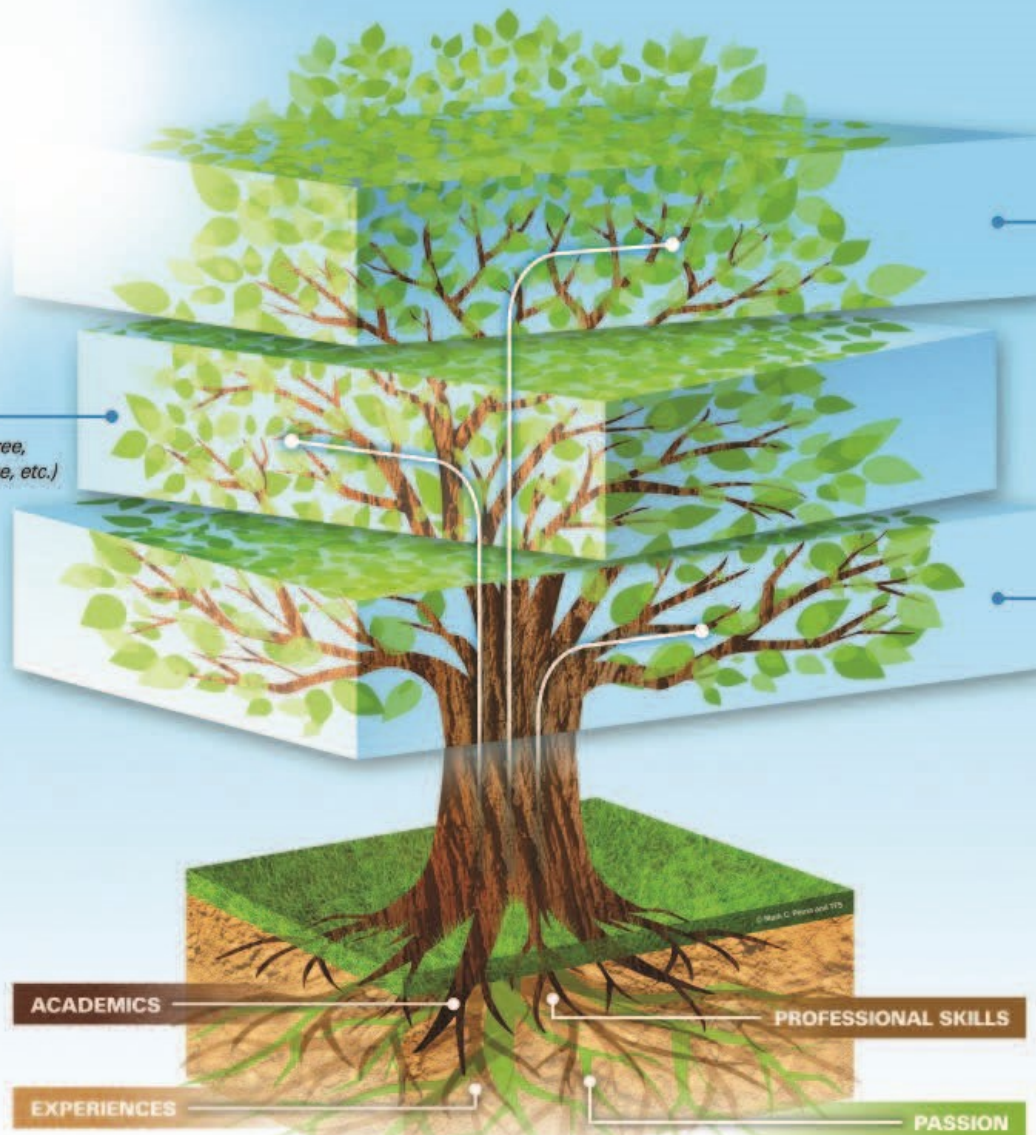
EDUCATION WITH PURPOSE CAREER TREE



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Corporate Entertainment Accountant
- Banker
- Recreational Sports Center Auditor
- IRS Enrolled Agent
- Store/Restaurant Manager
- Commercial Loan Processor/Escrow Processor
- Payroll Clerk
- Human Resource Specialist
- Insurance Sales Agent
- Accounting Assistant
- Loan Officer
- Tax Accounting Clerk



PROFESSIONAL CAREERS

(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Chief Executive Officer
- Forensic Accountant
- Accounting Software Developer
- Anti-Money Laundering Officer
- Controller
- Auditor
- Chief Financial Officer
- Actuary
- Investment Banker
- Personal Finance Advisor
- Tax Accountant
- Instructor/Professor

ENTRY-LEVEL CAREERS

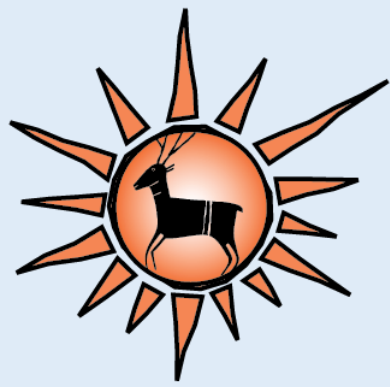
(with Program Completion)

- Entrepreneur/Owner
- Real Estate Agent
- Collections Agent
- Claims Adjuster
- Bank Teller
- Sales Agent
- Customer Service Representative
- Administrative Assistant
- Office & Administrative Support
- Bookkeeper
- Junior Tax Preparer
- Records Manager

ACCOUNTING



For more information, visit us at www.tfs.edu



DEER VALLEY
Unified School District

Air Force JROTC



**Career & Technical
Education**
Empowering Success

- Explore aviation and the science of flight by operating high-tech drones, launching rockets, and constructing airplanes
- Develop leadership and personal survival skills while investigating military, aviation, and engineering careers
- Execute precision color guard and drill team exercises, community service projects, and cadet-run missions

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

CALL OUTS:

National Competitions

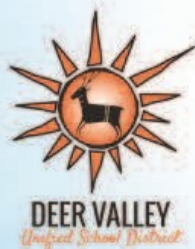
Service Academy Appointments

Scholarships

DV

SO

EDUCATION WITH PURPOSE CAREER TREE®



DEER VALLEY
Unified School District

TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- NCO/Company Grade Officer
- Aircraft Flightline Expeditor
- Airfield Manager
- Tower/Radar Supervisor
- LP Nurse/Surgical Assistant Specialist
- Office Manager/Executive Officer
- Regional Recruiter
- Investigator
- Special Investigations Clerk
- Nuclear Weapons Specialist
- Vehicle Management Technician
- Munitions Systems Technician

PROFESSIONAL CAREERS

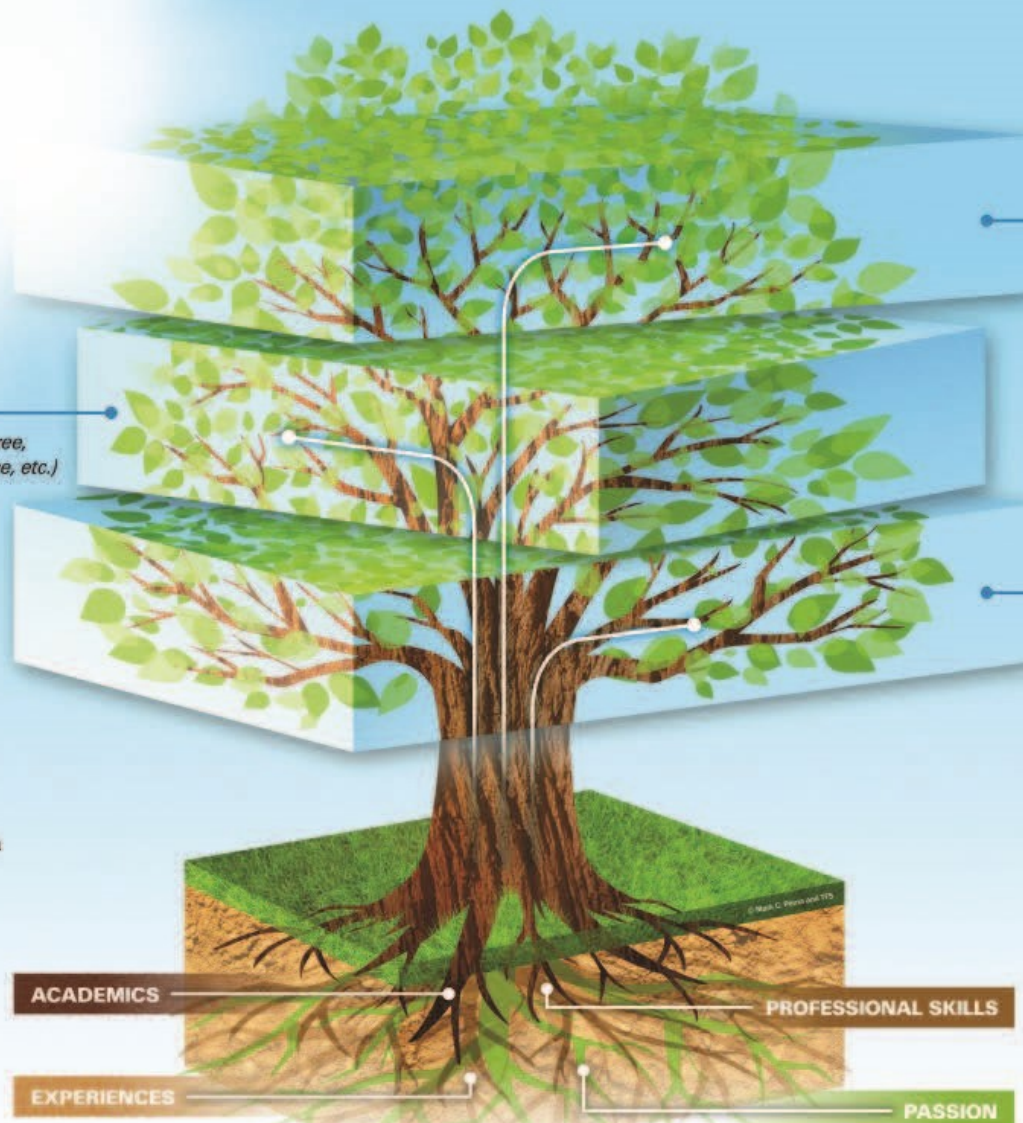
(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- SNCO/Field Grade Officer
- Production Superintendent
- Airport Manager/Safety Superintendent
- Safety of Flight Liaison
- Police Chief
- Surgeon
- Pilot
- Healthcare Nurse Practitioner
- Intelligence Officer
- Space Operations Officer
- Special Investigations Officer
- Remotely Piloted Aircraft Pilot

ENTRY-LEVEL CAREERS

(with Program Completion)

- Airman/Marine/Soldier/Sailor
- Aviation Technician
- Airfield Operations
- Air Traffic Controller
- Medical Technicians
- Law Enforcement
- Unmanned Aerial Systems
- Civil Engineering
- Cyber/IT
- Emergency Management Specialist
- Navigation and Mission Specialist
- Intelligence Analyst Apprentice



AIR FORCE JROTC



© 2014 Air Force JROTC. All rights reserved. This document is for informational purposes only and is not to be used for recruitment or other purposes without the express written permission of the Air Force JROTC.



DEER VALLEY
Unified School District

Animation



**Career & Technical
Education**
Empowering Success

- Unleash the power of art and technology to create eye-catching motion graphics
- Produce original animated short films, dynamic special effects, and vibrant visuals
- Develop and create a wide range of stunning 2D and 3D content for gaming and entertainment

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

CALL OUTS:

Certifications

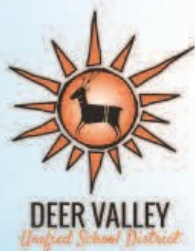
Internships/Scholarships

College Credit

BC

MR

EDUCATION WITH PURPOSE CAREER TREE



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- 2D Artist
- 3D Animator
- 3D Modeler
- Application Developer
- Asset Artist
- Character Animator
- Concept Designer
- Illustrator
- Mobile Application Developer
- Video Editor
- Creative/Game Writer
- Game Analyst

PROFESSIONAL CAREERS

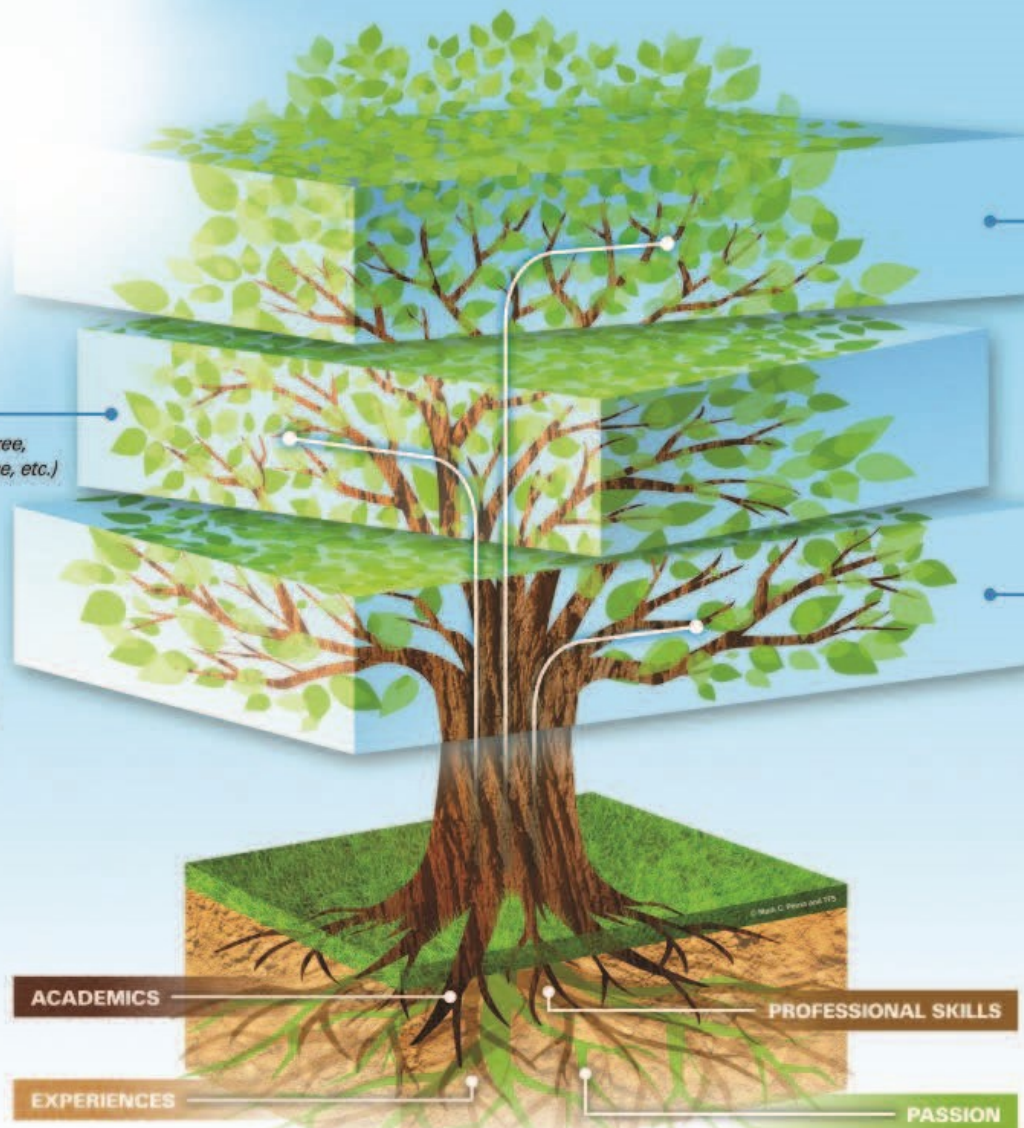
(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Advertising and Promotions Managers
- 3D Artist/Unreal/Unity Instructor
- 3D Graphics Researcher/Rendering Expert
- Game Designer/Architect
- Creative Director
- Project Manager
- Unity Mobile/AR/VR Developer
- Production Company Executive
- Level Designer
- Experience Prototyper/3D Graphics Specialist
- Visual Effects Artist
- User Interface Designer

ENTRY-LEVEL CAREERS

(with Program Completion)

- Audio & Video Equipment Technician
- Blogger/Vlogger
- Content Manager, Website
- Creative Services Assistant
- Game Tester
- Junior Game Designer
- Junior Graphic Designer
- Software Tester
- Technical Support
- TV Studio Production Assistant
- Videographer
- Intern



ANIMATION



© 2018 Deer Valley Unified School District. All rights reserved.



Architectural Drafting



- Imagine and design your dream home by creating detailed floor plans and blueprints using advanced Computer-Aided Design (CAD)
- Visualize, construct, and generate a wide range of prototypes, prints, 3D models, and drawings
- Investigate creative solutions to complex architectural challenges

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

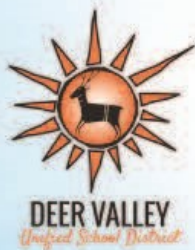
CALL OUTS:

College Credit

Certifications

Internships/Scholarships

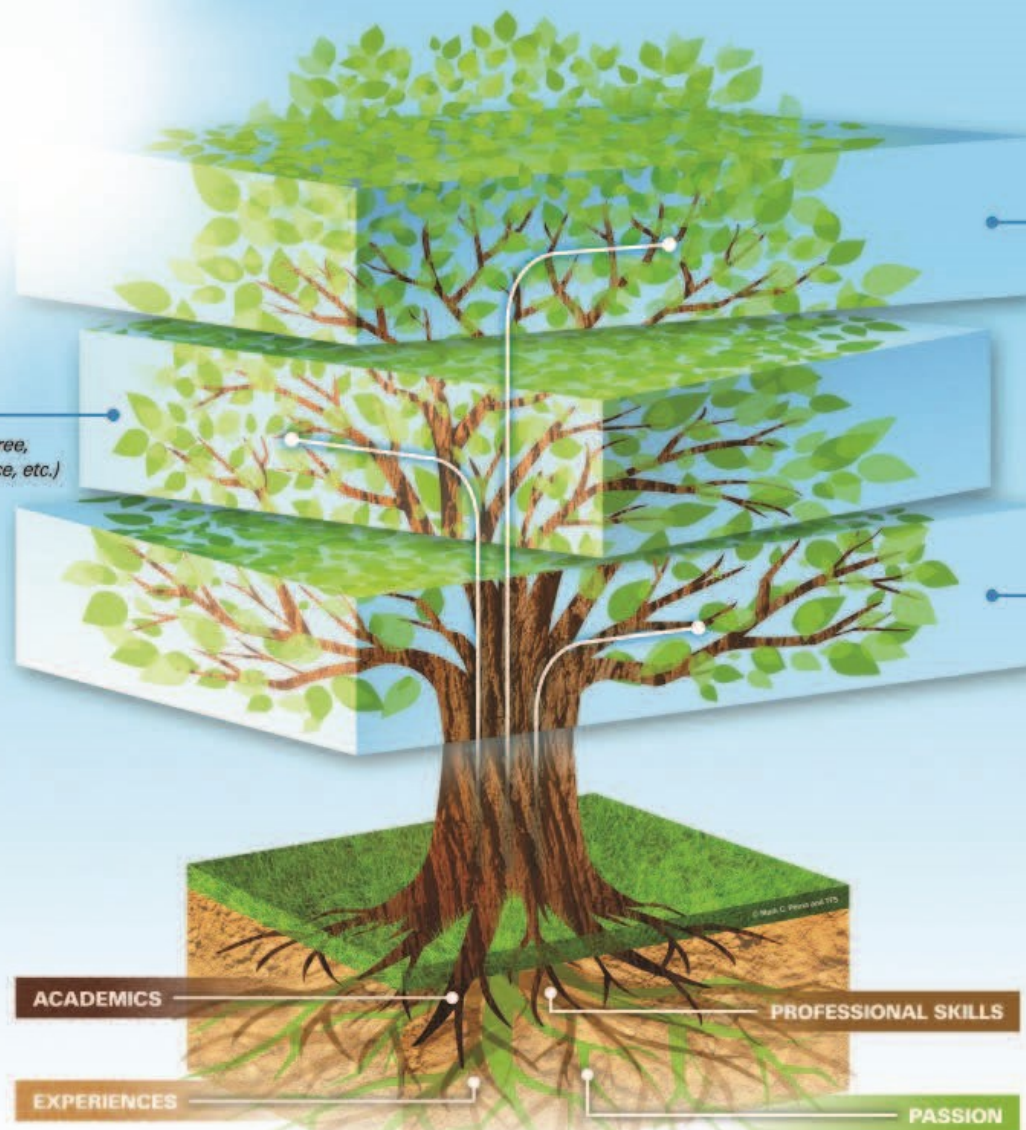
EDUCATION WITH PURPOSE CAREER TREE



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Architectural Drafting
- Architectural Illustrator
- Automotive Designer
- CAD Instructor
- Cost Estimator
- Fabricator
- Video Game Environment Designer
- Electrical Technician
- Chief Drafter
- Fine Carpenter/Woodworker
- Jig & Fixture Engineer
- Model Maker



PROFESSIONAL CAREERS

(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Architect
- Aerospace & Aeronautical Engineer
- Architectural Historian
- Biomedical Engineer
- Automotive Engineer
- Urban Planner
- Civil Engineer
- Landscape Architect
- Robotics Engineer
- Structural Engineer
- Traffic Engineer
- Interior Designer

ENTRY-LEVEL CAREERS

(with Program Completion)

- Apprentice Architectural Drafter
- Architectural Illustrator
- CAD Drafter
- CNC Plasma Operator
- Electrical Drafter
- HVAC Drafter
- Construction Worker
- Interior Designer Assistant
- Mold Designer
- Kitchen Designer
- Landscape Architect Intern
- Soil Testing Lab Technician

ARCHITECTURAL DRAFTING



© 2014 The TFS Group, Inc. All rights reserved. TFS is a registered trademark of The TFS Group, Inc. in the United States and other countries. TFS is not responsible for the content or accuracy of any information provided on this website. The TFS Group, Inc. is not responsible for the content or accuracy of any information provided on this website.



Biomedical Science



- Experience hands-on activities in forensics, disease research, prosthetics, and medical disaster drills
- Use cutting-edge technology to design innovative solutions for today's most pressing health challenges
- Design, conduct, and analyze a wide range of scientific experiments to solve medical mysteries

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

CALL OUTS:

Certifications

Internships/Scholarships

National Competitions

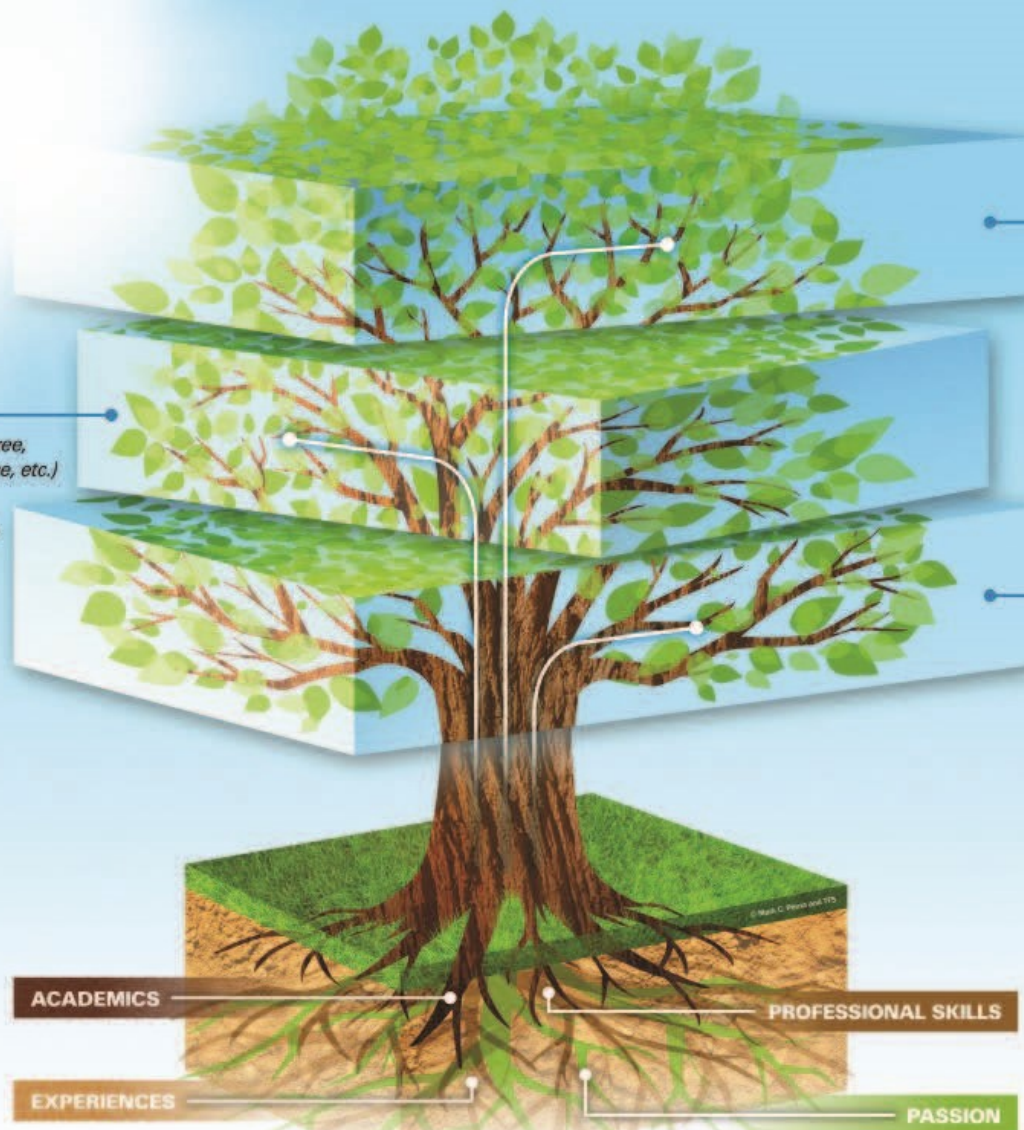
EDUCATION WITH PURPOSE CAREER TREE®



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Dental Hygienist
- Emergency Medical Technician (EMT)
- Clinical Lab Assistant
- Surgical Technician
- Radiology Technician
- Physical Therapy Assistant
- EKG Technician
- Paramedic
- Crime Scene Investigator
- Phlebotomist
- Optician
- Histology Technician



PROFESSIONAL CAREERS

(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Biomedical Engineer
- Physician
- Physical Therapist
- Certified Athletic Trainer
- Epidemiologist
- Food Scientist
- Genetic Counselor
- Medical Examiner
- Medical Laboratory Scientist
- Registered Nurse
- Veterinarian
- Microbiologist

ENTRY-LEVEL CAREERS

(with Program Completion)

- 911 Operator
- Durable Medical Equipment Sales
- Lab Assistant
- Morgue Assistant
- Occupational/Physical Therapy Assistant
- Scrub/Surgical Technician
- Research Assistant
- Pharmaceutical Technician
- Medical Office Assistant
- Medical Transport
- Hospital Nutrition Assistant
- Sterilization Assistant

BIOMEDICAL SCIENCE



© 2014 Deer Valley Unified School District. All rights reserved.



Business Operations



- Master professional skills for employment in a dynamic, digital, and global economy
- Excel in a competitive environment using advanced software for business operations
- Design and create promotional materials which can be showcased in a professional portfolio

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

CALL OUTS:

College Credit

Certifications

Internships/Scholarships

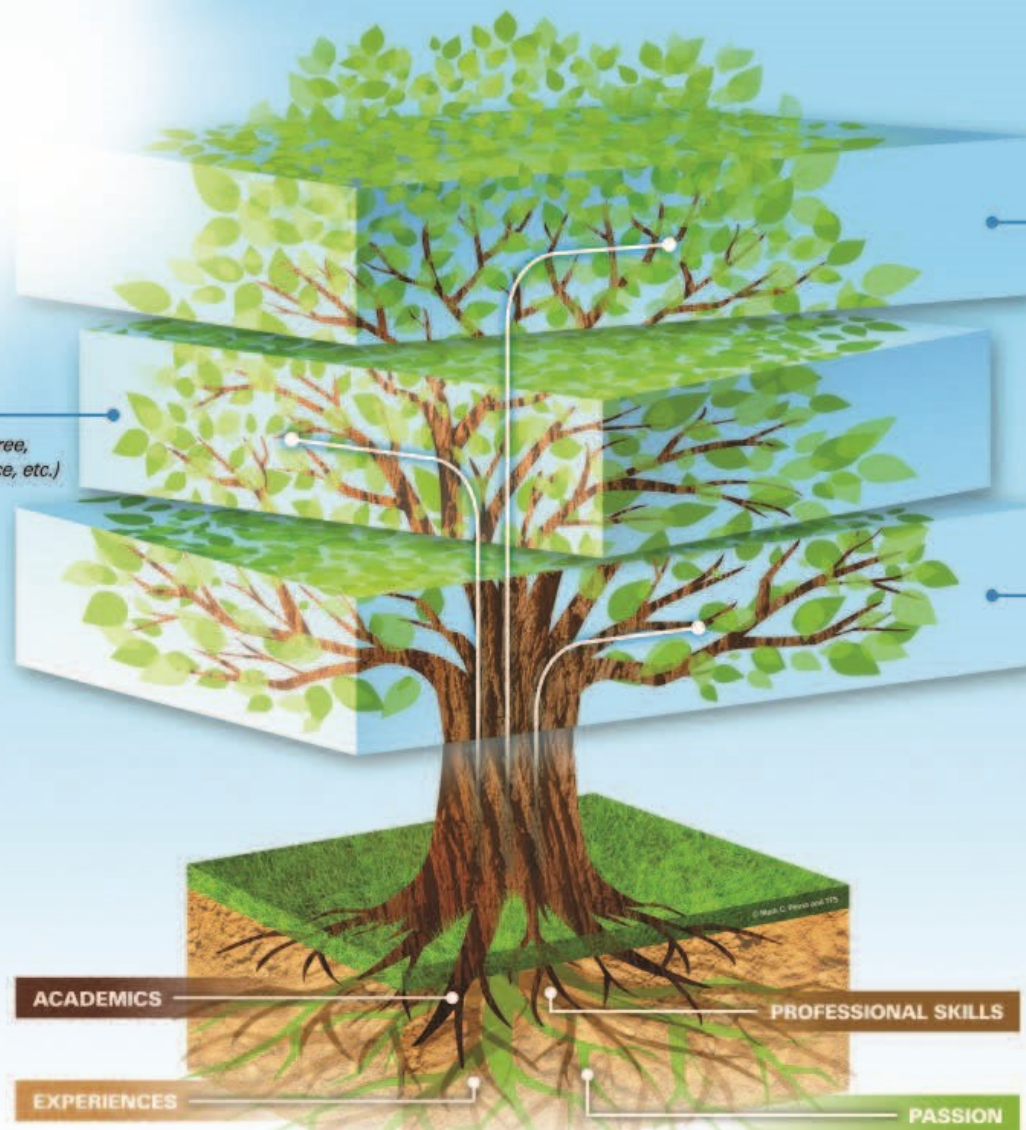
EDUCATION WITH PURPOSE CAREER TREE



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Bookkeeper
- Personal Assistant
- Office Manager
- Executive Assistant
- Accounting Clerk
- Store Manager
- Customer Service Representative
- Legal Assistant
- Sales Representative
- Entrepreneur
- Medical Billing & Coding Specialist
- Tax Preparer



PROFESSIONAL CAREERS

(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Sales Manager
- Operations Manager
- Management Consultant
- Social Media Strategist
- Certified Public Accountant
- Commercial Loan Processor
- Financial Analyst/Financial Accountant
- Stock Broker
- Event Manager
- Business Consultant
- Business Instructor
- Bank Compliance Officer

ENTRY-LEVEL CAREERS

(with Program Completion)

- Human Resources Assistant
- HR Specialist
- Training Specialist
- Employee Relations
- Bank Teller
- Administrative Assistant
- Receptionist
- Office Assistant
- Cashier
- Legal Administrative Assistant
- Book Keeper
- Data Entry Clerk

BUSINESS OPERATIONS



© 2014 Deer Valley Unified School District. All rights reserved. This document is for informational purposes only and does not constitute an offer of any program or service.



DEER VALLEY
Unified School District

Culinary Arts



**Career & Technical
Education**
Empowering Success

- Craft traditional and innovative foods using flames, knives, and creative chemistry
- Cook alongside professional chefs in modern commercial kitchens preparing appetizers, soups, salads, entrées, and desserts
- Operate a fast-paced upscale restaurant serving creative cuisine providing a unique dining experience

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

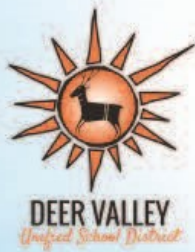
CALL OUTS:

College Credit

Certifications

Internships/Scholarships

CAREER TREE



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Butcher
- Cruise Ship Chef
- Banquet Chef
- Food & Nutrition Associate
- Food Stylist/Food Photographer
- Food Truck Operator/Entrepreneur
- Health Inspector
- Private Chef
- Sommelier
- Sous Chef
- Restaurant Designer
- Recipe Developer

PROFESSIONAL CAREERS

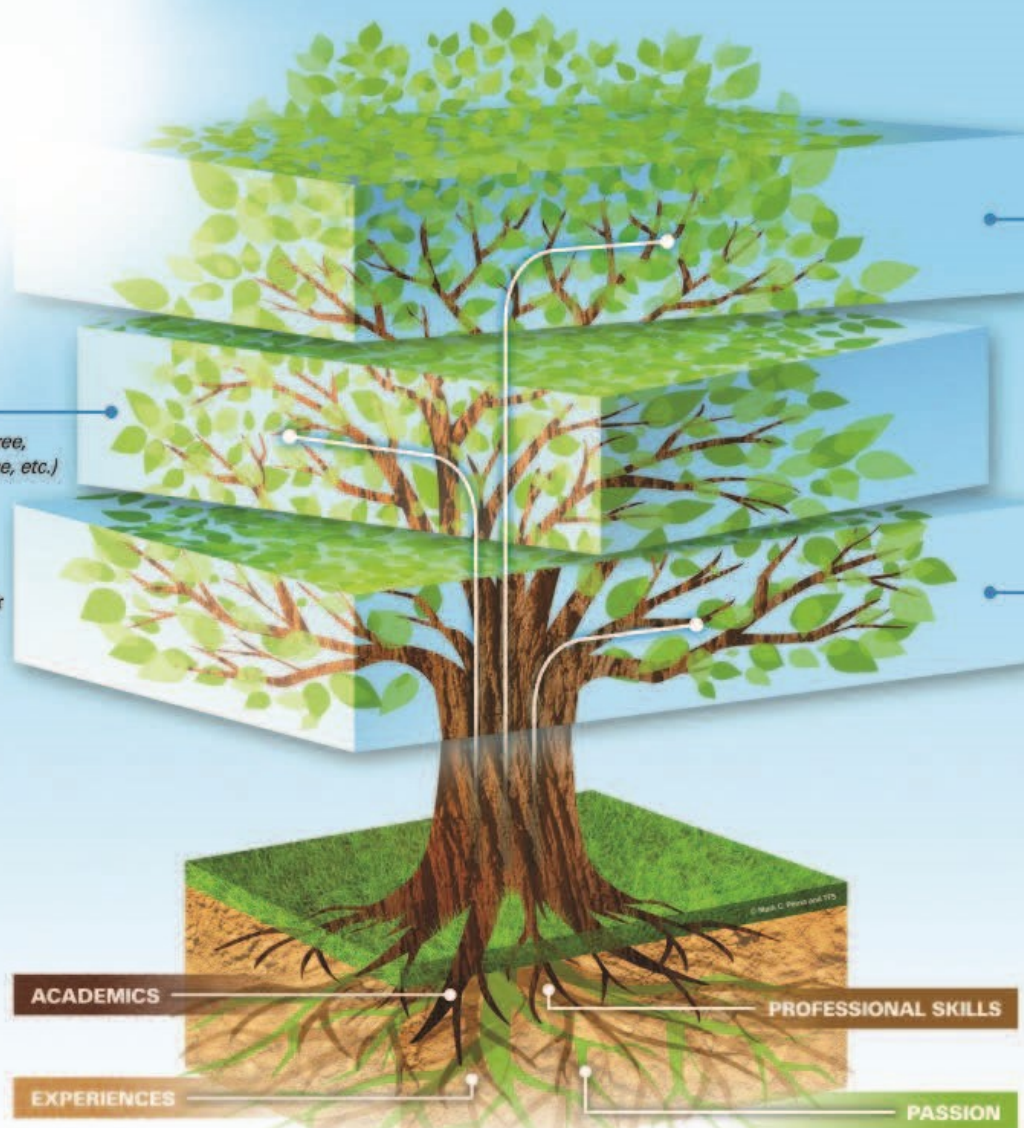
(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Executive Chef
- Culinary Instructor
- Professional Food Writer
- Culinary Consultant
- Cookbook Author
- Culinary Trendologist
- Food Critic/Food Editor
- Food Service Director
- Restaurant Manager/Resort
- Research & Development Chef
- Franchise Owner
- Restaurant Entrepreneur/Owner

ENTRY-LEVEL CAREERS

(with Program Completion)

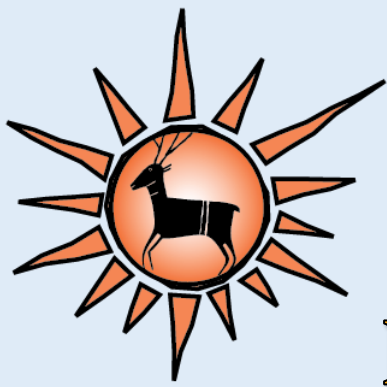
- Prep Cook
- Baker
- Banquet Cook
- Bartender
- Barista
- Server/Host
- Cake Decorator
- Caterer
- Cruise Ship Food Worker
- Event Assistant
- Military Cook
- Line Cook



CULINARY ARTS



© 2014 Deer Valley Unified School District. All rights reserved. This document is for informational purposes only. It is not intended to be a contract or any other legal document. For more information, please contact the school district.



DEER VALLEY
Unified School District

Journalism and Digital Communications



**Career & Technical
Education**
Empowering Success

- Collaborate with peers to publish digital media, articles, and school newspapers
- Master the art of interviewing, writing, publication design, and photojournalism
- Create a professional portfolio showcasing digital photography, print, and social media

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

CALL OUTS:

Certifications

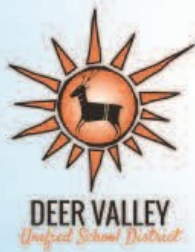
Internships/Scholarships

National Competitions

MR

SO

EDUCATION WITH PURPOSE CAREER TREE®



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Copywriter
- Photo Editor
- Reporter
- Camera Operator
- Photographer
- Creative Writer/Poet/Lyricist
- Entertainer/Performer
- Print/Digital Media Salesperson
- Technical Writer
- Video Editor
- Associate Producer
- Press Operator

PROFESSIONAL CAREERS

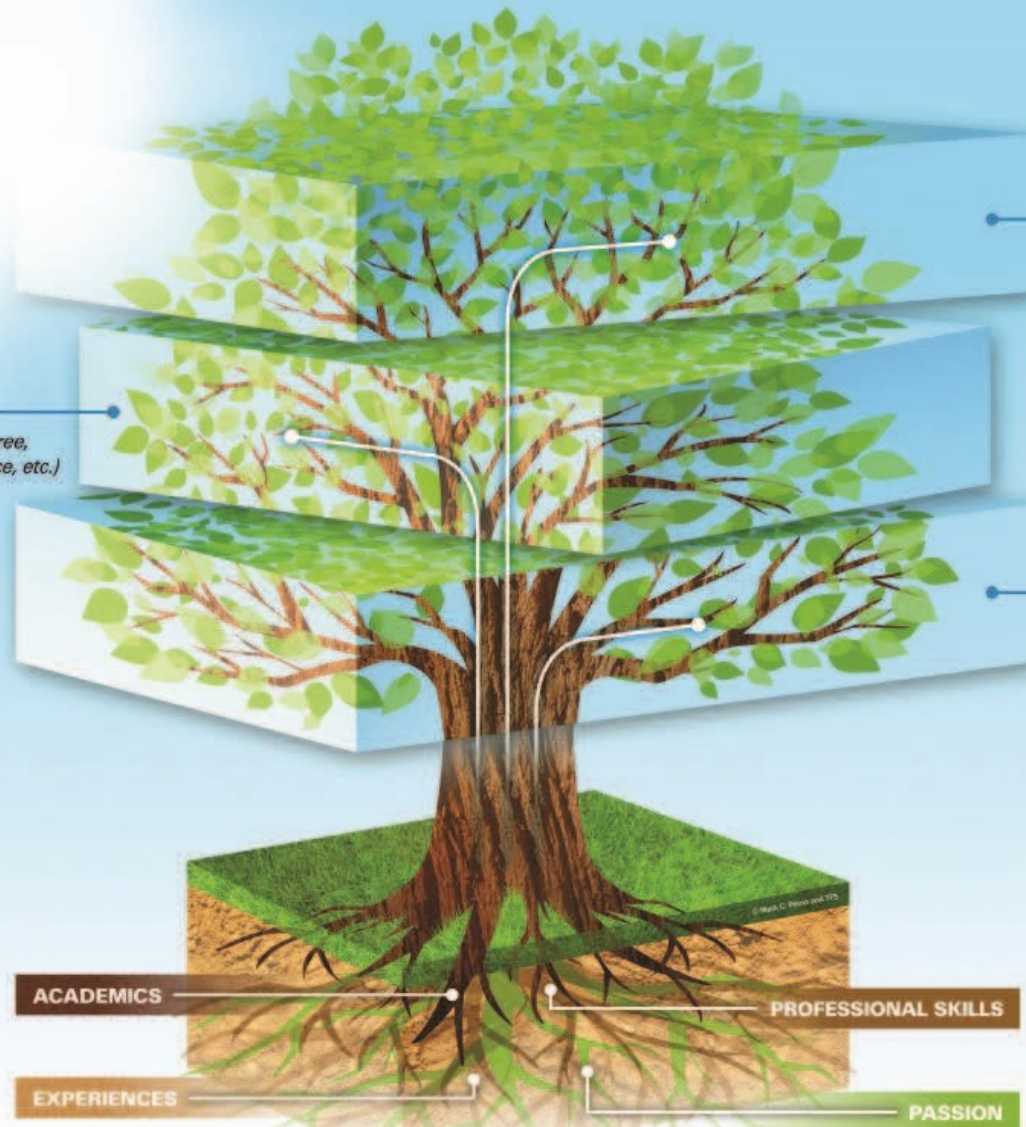
(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Reporter
- Digital Content Manager
- Digital Media Manager
- Corporate Communication Specialist
- Editor
- Public Relations Specialist
- Social Media Specialist
- Content Marketer
- Copywriter
- Grant Writer
- Sports Information Director
- Technical Director/Manager

ENTRY-LEVEL CAREERS

(with Program Completion)

- Announcer, Public Address System
- Photography Assistant
- Videographer
- Blogger/Vlogger
- Customer Service Representative
- Film & Video Editor
- Media & Communications Specialists
- Production Assistant
- Social Media Manager
- Videographer
- Photography Assistant
- Pre-Press Assistant



JOURNALISM AND DIGITAL COMMUNICATIONS



© 2014 Deer Valley Unified School District. All rights reserved. This document is for informational purposes only. It is not intended to be a contract or any other legal document.



Early Childhood Education



- Experience teaching by creating fun and engaging activities for preschoolers
- Operate an interactive preschool program that delivers hands-on learning to prepare children for kindergarten
- Plan and teach lessons that enhance a child's intellectual, social, emotional, and physical development

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

CALL OUTS:

College Credit

Certifications

Internships/Scholarships

BC

SO

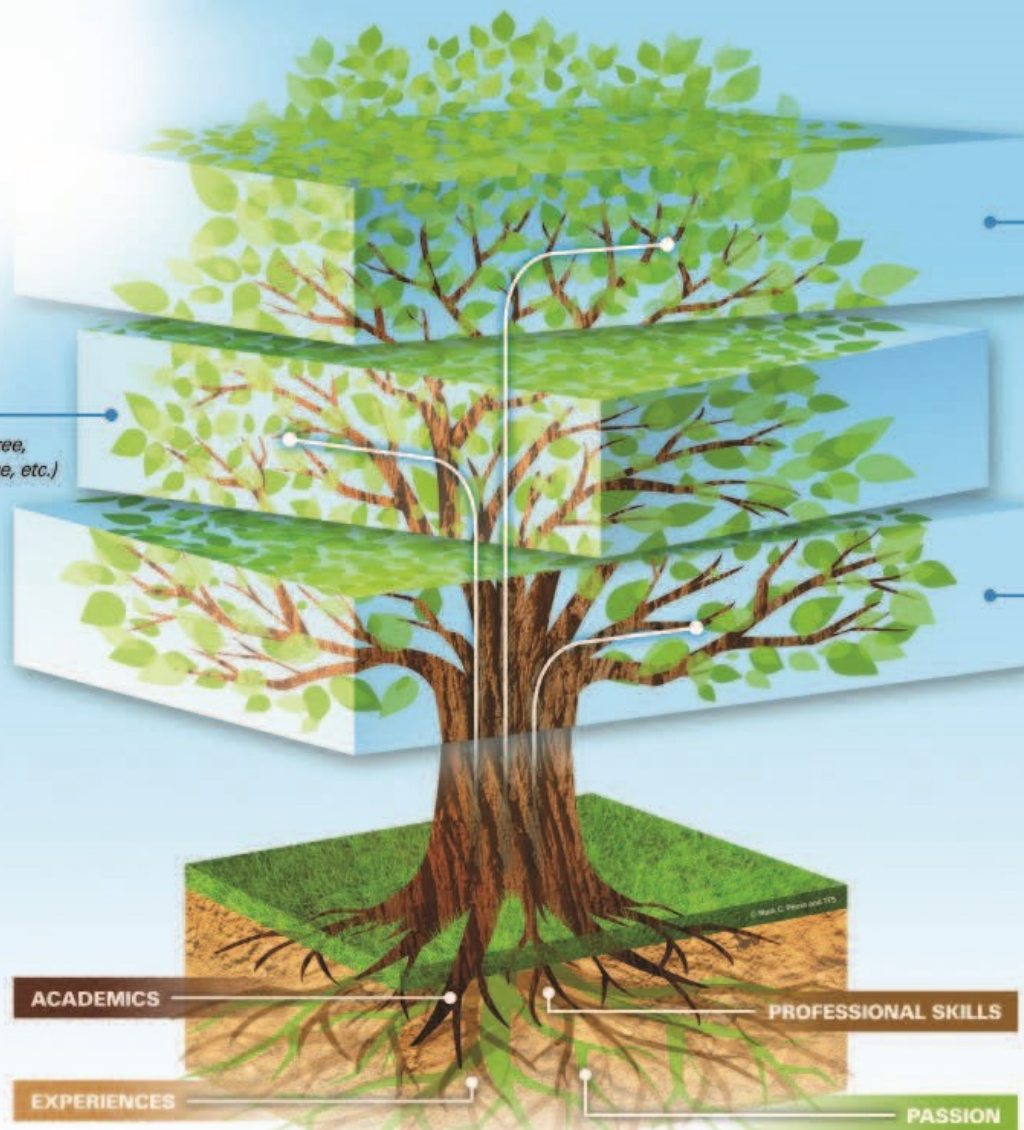
EDUCATION WITH PURPOSE CAREER TREE®



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Childcare Director
- Autism Behavior Technician
- Child & Adolescent Health Associate
- Child Welfare Specialist
- Childcare Referral Counselor
- Education Coach
- Early Childhood Inclusion Specialist
- Daycare Owner
- Curriculum Writer
- Midwife
- Pediatric Certified Nursing Assistant
- Paraprofessional in Child Development



PROFESSIONAL CAREERS

(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Childcare Licensing Specialist
- K-3 Elementary Teacher
- College Professor
- Nutritionist/Dietitian
- Occupational Therapist
- School Counselor
- Child Psychologist
- Special Education Teacher
- Toy Designer
- Social Worker/Counselor
- Child-Life Specialist
- Speech & Language Pathologist

ENTRY-LEVEL CAREERS

(with Program Completion)

- Afterschool Program Aide
- Case Manager Assistant
- Childcare Provider/Worker
- Children's Party Planner
- Cruise Ship/Resort Childcare Provider
- Parent Educator
- Youth Development Leader (YMCA)
- Children's Photographer
- Au Pair/Nanny
- Case Manager Assistant
- Children's Entertainer
- Library/Media Assistant

EARLY CHILDHOOD EDUCATION





Education Professions



- Experience the rewards of shaping the intellectual, physical, social, and emotional development of children
- Teach, coach, and motivate students for educational success alongside professional educators in a variety of school environments
- Design, develop, and implement creative instructional lessons that promote student engagement and achievement

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

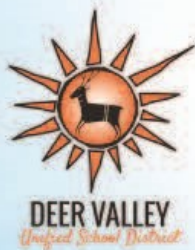
CALL OUTS:

College Credit

Certifications

Internships/Scholarships

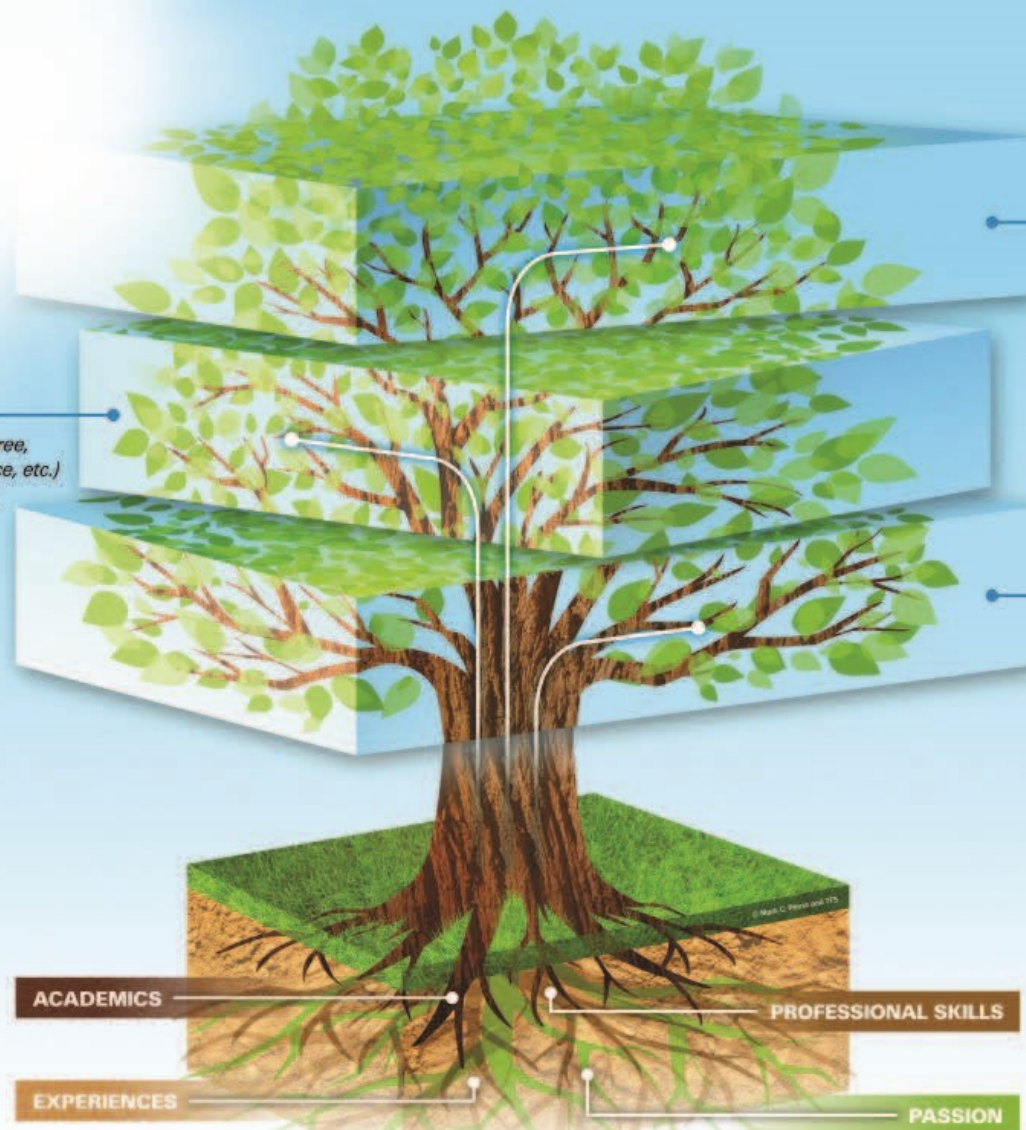
EDUCATION WITH PURPOSE CAREER TREE



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- After School Program Director
- Life Skills Coach
- Museum Tour Guide
- Classroom Paraprofessional
- Technology Trainer
- Community Director
- Academic Advisor
- Nanny or Au Pair
- Interpreter
- Daycare Business Owner
- Workplace Trainer
- Educational App Developer



PROFESSIONAL CAREERS

(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Early Childhood Teacher
- Elementary Teacher
- High School Teacher
- Principal/Asst Principal
- College Professor
- Curriculum Specialist
- Juvenile Justice Specialist
- School Librarian
- Superintendent
- Speech/Language Pathologist
- School Psychologist
- School Guidance Counselor

ENTRY-LEVEL CAREERS

(with Program Completion)

- Family Advocate
- Child Portrait Photographer
- Private Tutor
- Behavioral Technician
- Instructional Assistant
- Monitor
- Library Assistant
- Assistant PreSchool Teacher
- Activity Camp Assistant
- Community/Outreach Coordinator
- Family Support Worker
- Special Needs Mentor

EDUCATION PROFESSIONS



© 2014 Deer Valley Unified School District. All rights reserved. This document is for informational purposes only and does not constitute an offer of any program or service.



DEER VALLEY
Unified School District

Engineering



**Career & Technical
Education**
Empowering Success

- Design and build rockets, robots, and solar-powered cars using cutting-edge digital design and 3D printing technologies
- Invent solutions for complex engineering challenges from concept to completion
- Visualize and construct 3D models and prototypes using Computer-Aided Design (CAD), and Computer-Aided Machining (CAM) technologies

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

CALL OUTS:

Certifications

Internships/Scholarships

National Competitions

BC

MR

EDUCATION WITH PURPOSE CAREER TREE



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Surveyor
- HVAC Tech
- Web Page Developer
- Computer Tech
- Specification Writer
- Electrician(Journeyman)
- Senior Draftsman
- Chemical Technician
- Oil Drill Supervisor
- Mechanic
- Solar Power Technician
- Field Expert

PROFESSIONAL CAREERS

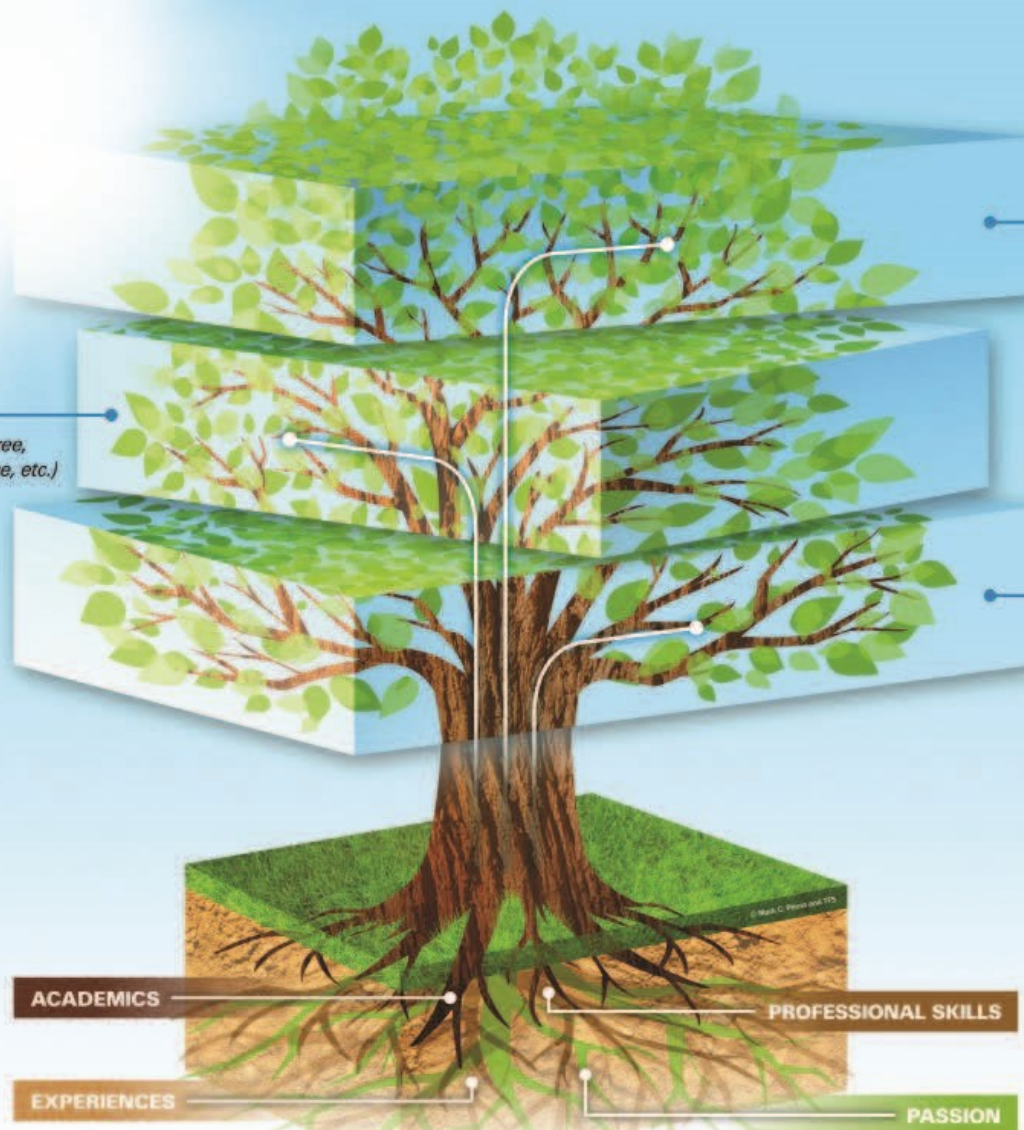
(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Civil Engineer
- Mechanical Engineer
- Software Engineer
- Disney Imagineer
- Aerospace Engineer
- Electrical Engineer
- Architectural Engineer
- Chemical Engineer
- Petroleum Engineer
- Automotive Engineer
- Environmental Engineer
- Nuclear Engineer

ENTRY-LEVEL CAREERS

(with Program Completion)

- Surveyor Assistant
- Installation Technician
- Social Media Developer
- Computer Service Technician
- Aircraft Assembler
- Apprentice Electrician
- Draftsman
- Test Lab Technician
- Oil Field Worker
- Drone Operator
- Mechanical Assembler
- CNC Operator



ENGINEERING



© 2014 Deer Valley Unified School District. All rights reserved. This document is for informational purposes only and does not constitute an offer of any program or service.



DEER VALLEY
Unified School District

Finance



**Career & Technical
Education**
Empowering Success

- Generate strategies for effective financial planning, risk analysis, insurance purchases, real estate investments, and cash management
- Discover how to achieve personal wealth and financial freedom using the stock market and proven investment strategies
- Conduct a wide range of cash and banking transactions during the daily operation of a student-run business

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

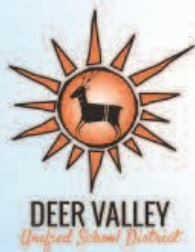
CALL OUTS:

Certifications

Internships/Scholarships

National Competitions

EDUCATION WITH PURPOSE CAREER TREE®



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Accounts Manager
- Insurance Sales Agent
- Human Resource Specialist
- Celebrities' Personal Finance Advisor
- Banker
- Loan Officer
- Commercial Loan Processor/Escrow Processor
- Credit Analysis Manager
- Department Store Manager
- Mortgage Broker
- Real Estate Agent
- Recreational Sports Center Auditor

PROFESSIONAL CAREERS

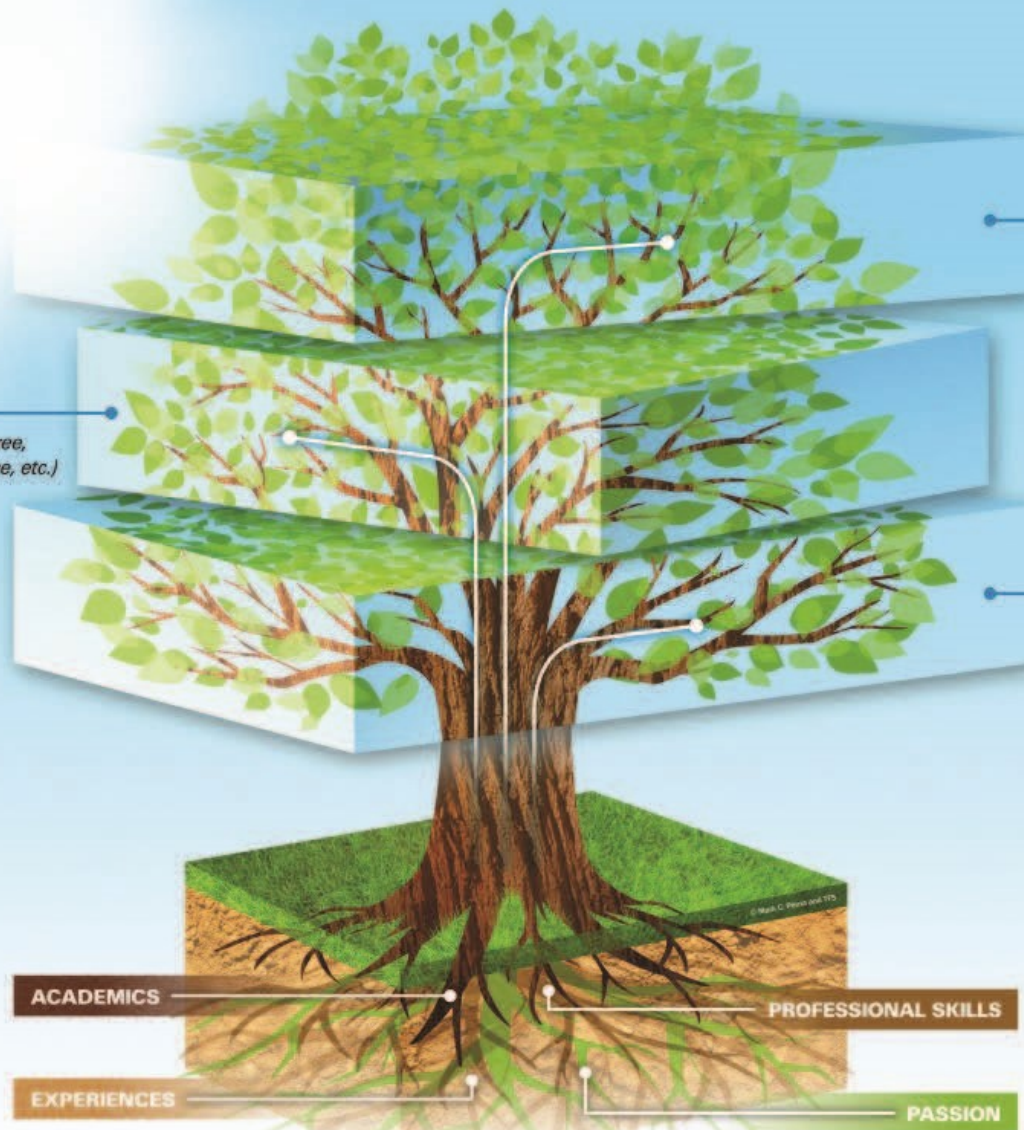
(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Chief Financial Officer
- Personal Finance Advisor
- Certified Financial Analyst
- Securities & Commodities Trader/Stock Broker
- Certified Financial Planner
- Anti-Money Laundering Officer
- Auditor
- Financial Software Developer
- Bank Financial Manager
- External Forensic Auditor
- Hospital Administrator
- Investment Banker

ENTRY-LEVEL CAREERS

(with Program Completion)

- Personal Finance
- Real Estate Agent
- Bank Teller
- Customer Service Representative
- Bookkeeper
- Cashier
- Entrepreneur/Owner
- Administrative Assistant
- Financial Clerk
- Hotel, Motel, or Resort Desk Clerk
- Medical Admitting Clerk
- Production, Planning, & Expediting Clerk



FINANCE



© 2014 Deer Valley Unified School District. All rights reserved. This document is for informational purposes only. It is not intended to be a contract or any other legal document.



DEER VALLEY
Unified School District

Graphic Design



**Career & Technical
Education**
Empowering Success

- Express your unique vision while mastering the art of design, digital graphics, and photo manipulation
- Interpret client needs to deliver dynamic visual communications for student-run businesses and industry partners
- Showcase your creative design abilities through a professional portfolio of print and digital products

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

CALL OUTS:

Certifications

Internships/Scholarships

College Credit

BC

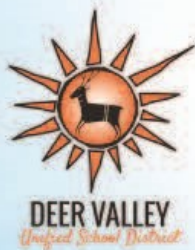
BG

DV

MR

SO

EDUCATION WITH PURPOSE CAREER TREE



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Book Illustrator
- Digital Graphic Designer
- Tattoo Artist
- Graphic Designer
- Web Developer
- User Interface Designer
- Web Designer
- Video Game Designer
- Production Artist
- Logo Designer/Illustrator
- Photoshop Artist
- Social Media Manager

PROFESSIONAL CAREERS

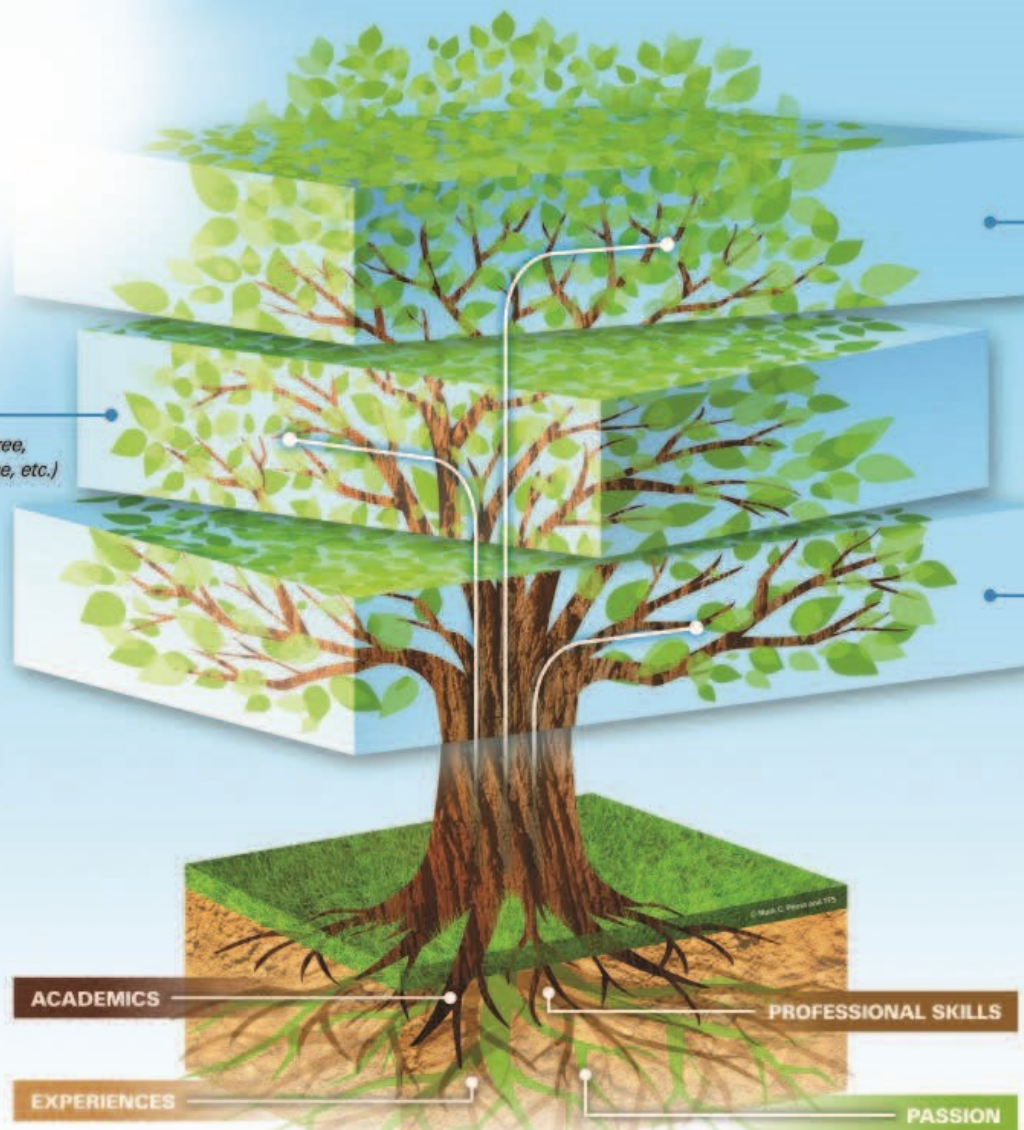
(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Creative Director
- Advertising/Art Director
- Multimedia Artist
- Concept Artist
- 3D Animator
- Animator
- Cartoonist/Publication Illustrator
- Graphic Designer – Senior Level
- Illustrator
- Storyboard Artist
- Web Designer/Webmaster
- Video Game Developer

ENTRY-LEVEL CAREERS

(with Program Completion)

- Creative Assistant
- Digital Photographer
- Freelance Artist
- Forensic Artist
- Technical Illustrator
- Logo Designer
- Motions Graphics Artist
- Printmaker
- Photography Assistant
- Freelance Artist
- Blogger/Vlogger
- Photographer



GRAPHIC DESIGN





Hospitality Management



- Experience the exciting world of tourism, resorts, restaurants, and entertainment through a wide variety of roles
- Team with professionals to provide exceptional customer service, event planning, and catering support
- Operate a for-profit business, run by students to produce, market, and sell quality products

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

CALL OUTS:

Internships/Scholarships

Certifications

National Competitions

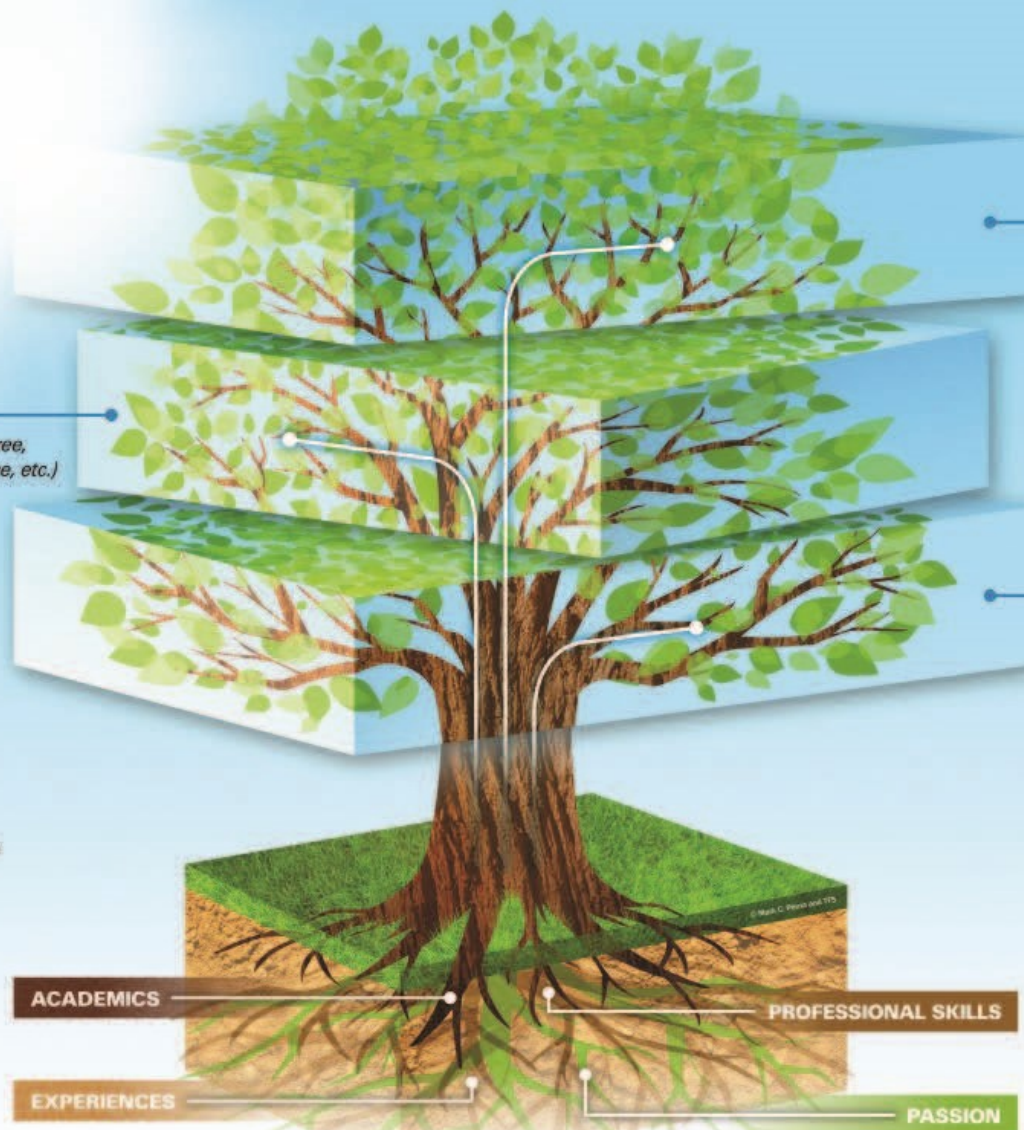
EDUCATION WITH PURPOSE CAREER TREE



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Banquet Manager
- Casino Client Services Manager
- Flight Attendant
- Hospitality Sales Consultant
- Information Technology Associate
- Specialty Food Buyer
- Sous Chef
- Restaurant Manager
- Travel Agent
- Event Manager
- Executive Administrative Assistant
- HVAC/Maintenance Technician



PROFESSIONAL CAREERS

(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Hotel manager
- Food & Beverage Director
- Security Director
- Sales Director
- Meeting, Convention and Event Coordinator
- Health Inspector
- Dietician
- Executive Chef
- Finance Director
- Digital Media Specialist
- Operations Director
- Restaurant/Hotel General Manager

ENTRY-LEVEL CAREERS

(with Program Completion)

- Banquet Server
- Security Guard
- Food and Nutrition Aide
- Mixologist/Barista
- Information Desk/Guest Services
- Set-up & Tear-down
- Housekeeping
- Grounds Keeping
- Reservationist/Front Desk Attendant
- Line/Banquet Cook
- Bellmen/Housekeeper
- Concert/Special Event Usher

HOSPITALITY MANAGEMENT



© 2014 Deer Valley Unified School District. All rights reserved. This document is for informational purposes only and does not constitute an offer of any program or service.



Interior Architectural Design



- Integrate design elements, furnishings, and building materials using 3D models to create upscale residential and commercial spaces
- Collaborate with professionals to develop dynamic presentation boards to introduce creative concepts to clients
- Develop a strong foundation in sustainable and eco-friendly designs applying innovative concepts and trends

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

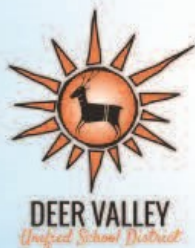
CALL OUTS:

Certifications

Internships/Scholarships

National Competitions

EDUCATION WITH PURPOSE CAREER TREE®



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Artistic Renderer
- Color Specialist
- Decorating Consultant
- Drafting/CAD Specialist
- Furniture Designer
- Interior Designer
- Lighting Designer
- Model Home Designer
- Set Designer
- Showroom Designer
- Upholsterer
- Window Treatment Designer

PROFESSIONAL CAREERS

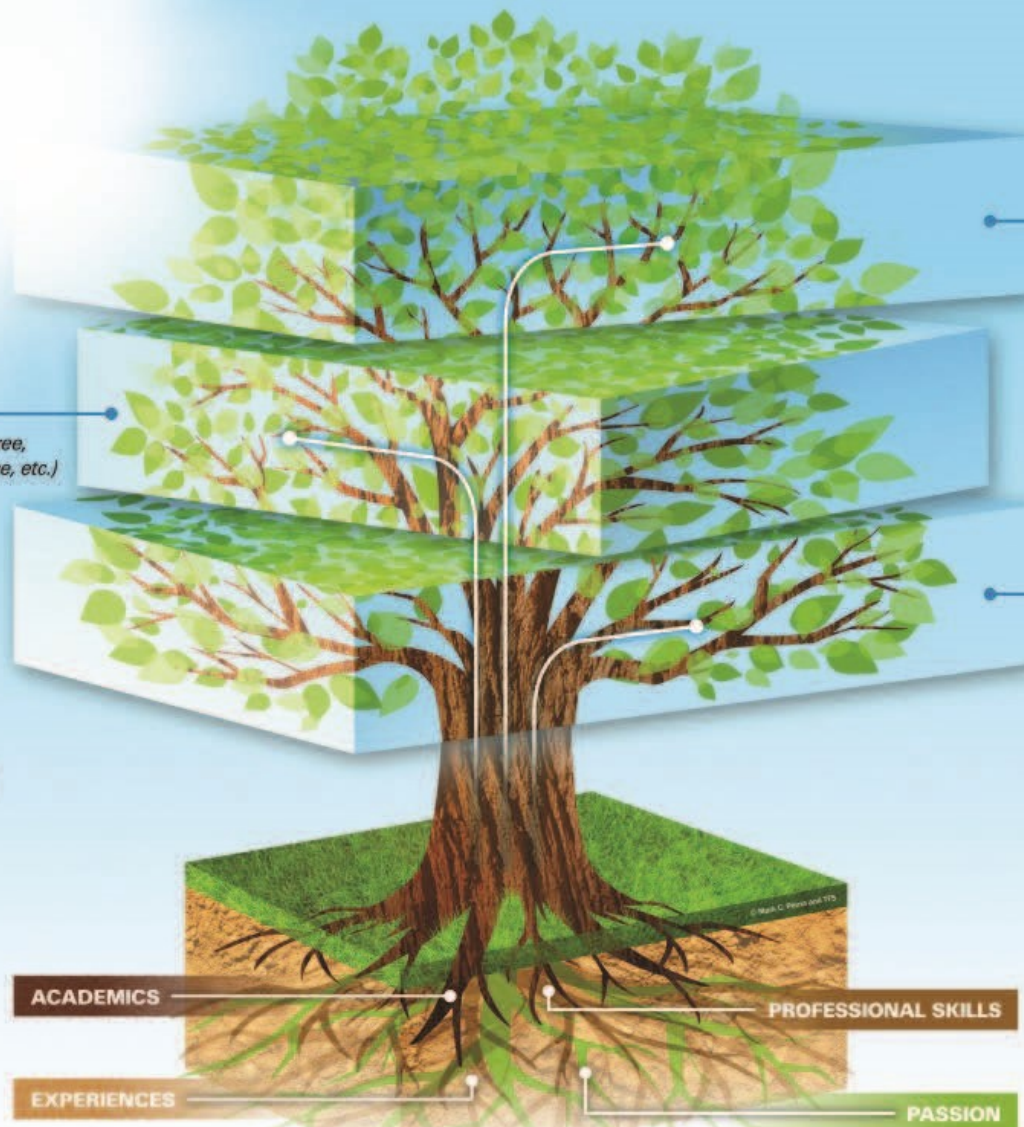
(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Amusement Park Project Manager
- Architect
- Construction Manager
- Drafter
- Entrepreneur/Business Owner
- Fashion Designer
- Green Designer
- Hospitality Architect
- Interior Designer
- Kitchen/Bath Engineer
- Landscape Architect
- Textile Designer

ENTRY-LEVEL CAREERS

(with Program Completion)

- Architectural Intern
- Buyer
- Closer & Storage Designer
- Event Planner
- Floral Designer
- Interior Design Assistant
- Painter
- Professional Organizer
- Set Decorator
- Store Merchandiser
- Textile, Apparel Furnishing Worker
- Trend Spotter



INTERIOR ARCHITECTURAL DESIGN



© 2014 Deer Valley Unified School District. All rights reserved. This document is for informational purposes only and does not constitute an offer of any program or service.



Law Enforcement



- Perform law enforcement operations such as SWAT, crime scene investigation, arrest procedures, suspect interrogation, and threat assessment
- Strengthen your mind and body through rigorous mental and physical training, including advanced self-defense tactics
- Apply state and federal laws in the criminal justice system to the critical roles of police, corrections, and rehabilitation

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

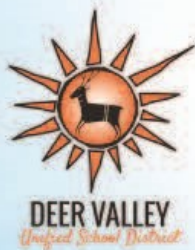
CALL OUTS:

College Credit

Certifications

Internships/Scholarships

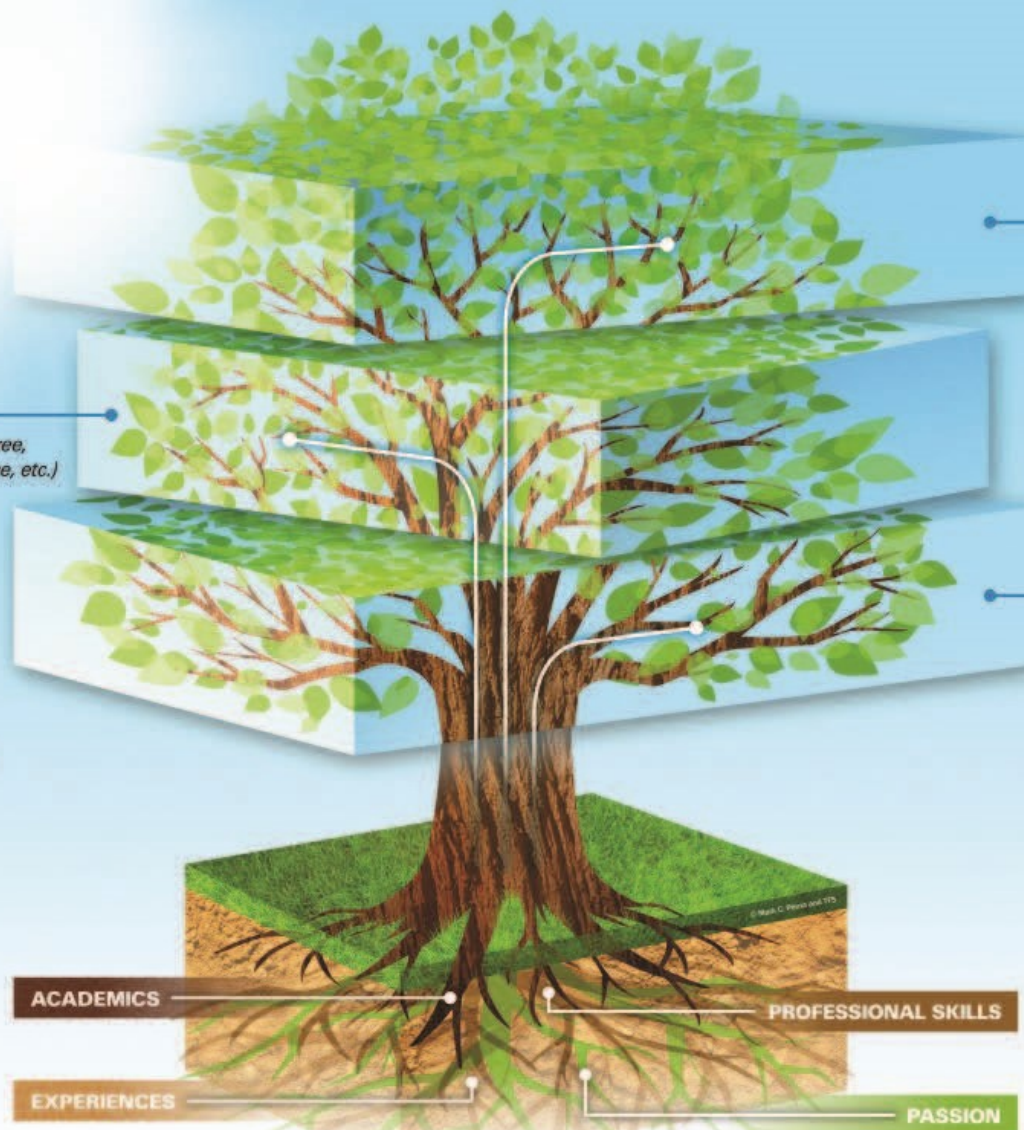
EDUCATION WITH PURPOSE CAREER TREE®



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Armed Security Officer
- Compliance Officer
- Computer Forensics
- Intelligence Analyst
- Court Stenographer
- TSA Screener
- Security Management
- Federal Law Enforcement Officer
- Latent Print Examiner
- Background Check Specialist
- Court Reporter
- Crime Analyst



PROFESSIONAL CAREERS

(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Attorney – Prosecutor/Defense
- Chief of Police
- Clinical Psychologist
- Criminologist
- Director of Security
- Psychological Profiler
- Behavioral Analyst
- Judge
- Law Enforcement Instructor
- Fraud Investigator
- FBI Special Agent
- Forensic Psychologist

ENTRY-LEVEL CAREERS

(with Program Completion)

- Crossing Guard
- Dispatcher
- State/Local law Enforcement Officer
- Police/Fire/Ems Dispatcher
- Private Investigator
- Unarmed Security Guard
- Loss Prevention Detective/Officer
- Records Clerk
- Military Personnel
- Security Assistant/Secretary
- Correctional Officer
- Court Clerk

LAW ENFORCEMENT





DEER VALLEY
Unified School District

Marketing



**Career & Technical
Education**
Empowering Success

- Unleash your entrepreneurial spirit by owning and operating student-run businesses in a competitive marketplace
- Experience a wide range of strategies for branding, promoting, and delivering products or services
- Create and present powerful marketing and management plans for dynamic advertising campaigns

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

CALL OUTS:

College Credit

Internships/Scholarships

Certifications

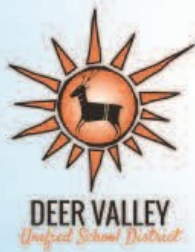
BG

DV

MR

SO

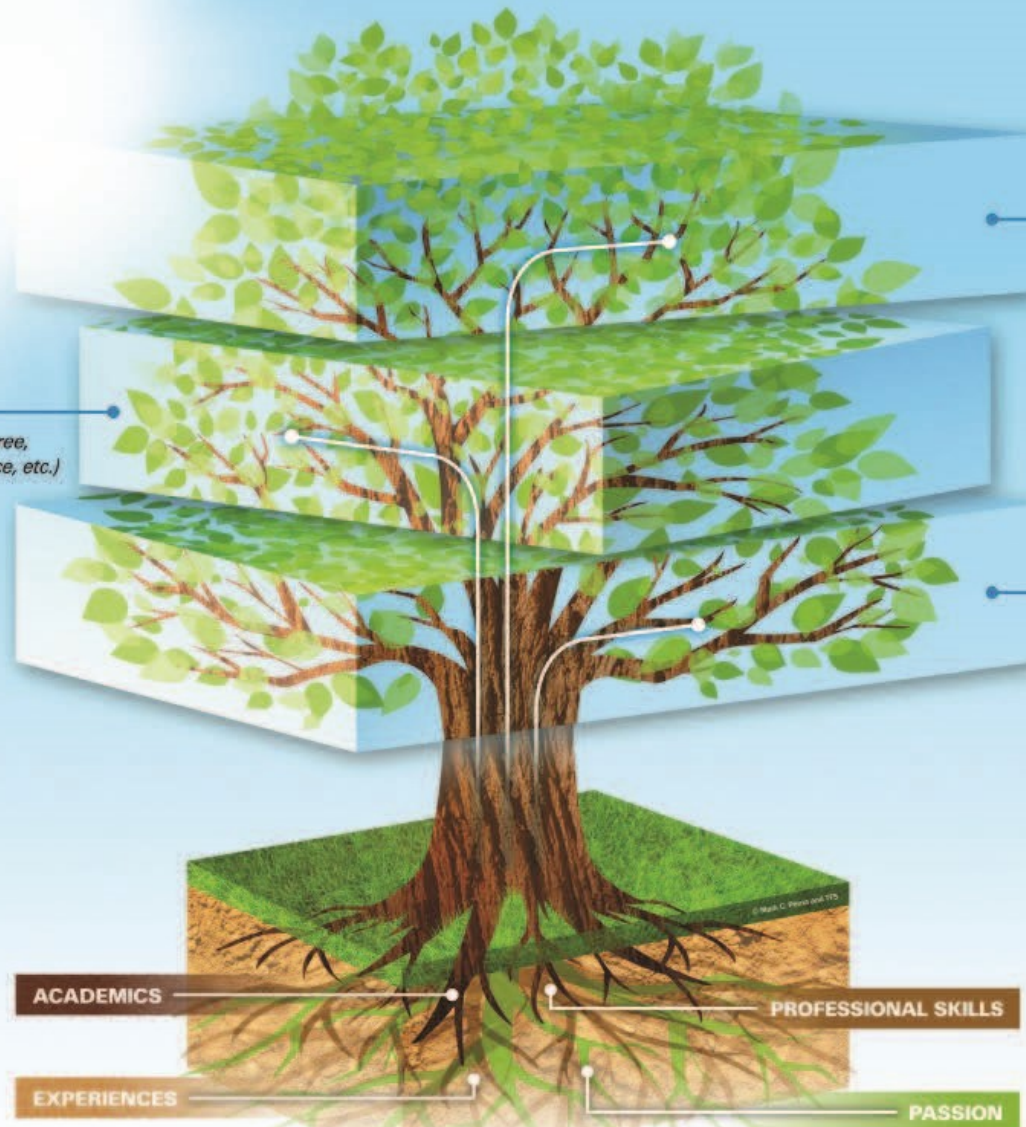
EDUCATION WITH PURPOSE CAREER TREE®



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Brand Marketing Representative
- Business Manager
- Compliance Officer
- Digital Products Manager
- Fashion Merchandiser
- Sports Entertainment Coordinator
- Promotions Coordinator
- Real Estate Agent
- Photo Journalist
- Business/Franchise Owner
- Logo Designer/Illustrator
- Sports Agent



PROFESSIONAL CAREERS

(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Advertising Promotions Manager
- Senior Manager/Executive Officer
- Chief Executive Officer (CEO)
- Communications and Marketing Manager
- Human Resource Director/Manager
- Concert Promoter
- Content Director
- Fashion Designer
- Graphic Design Director
- Pharmaceutical Sales
- Video Game Project Manager
- Marketing Director

ENTRY-LEVEL CAREERS

(with Program Completion)

- Blogger/Vlogger
- Customer Service Representative
- Social Media Coordinator
- Sales Representative
- Retail Buyer
- Owner/Entrepreneur
- Legal Assistant
- Event Planner
- Management Trainee
- Multimedia Marketing Associate
- Video Games Previewer
- Brand Ambassador

MARKETING



© 2014 Deer Valley Unified School District. All rights reserved. This document is for informational purposes only. It is not intended to be a contract or any other legal document. For more information, please contact the District Office.



Media Productions



- Develop, produce, and deliver creative video and audio projects for TV, film, and commercial broadcast
- Work individually and in teams to create dynamic films, documentaries, music videos, sportscasts, and newscasts
- Operate professional camera gear, hardware, and software while crafting an impressive portfolio

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

CALL OUTS:

College Credit

Internships/Scholarships

National Competitions

BC

BG

MR

SO

EDUCATION WITH PURPOSE CAREER TREE



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Camera Operator
- Broadcast Technician
- Best Boy
- Digital Marketing Specialist
- Stage Manager
- Short Film Director
- Foley Artist
- Prop Maker
- Radio Personality/DJ
- Record Producer
- Videographer
- Production Manager

PROFESSIONAL CAREERS

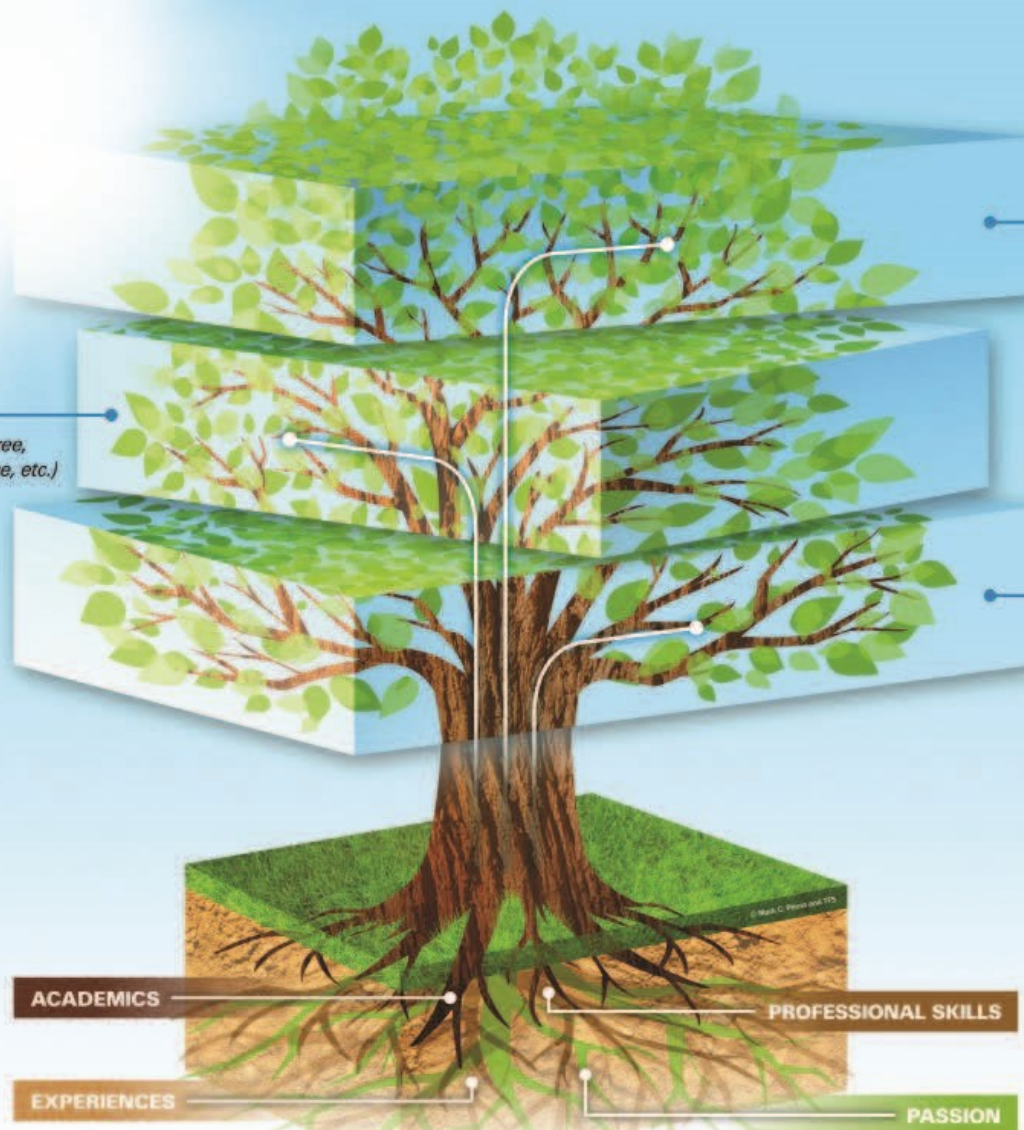
(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Animator
- News Reporter
- Audio Engineer
- Lighting Designer
- Network TV Camera Operator
- Script Supervisor
- Film Director
- Film/Video Editor
- Public Relations/Marketing Director
- News Videographer
- Creative Services Producer
- Network TV Camera Operator

ENTRY-LEVEL CAREERS

(with Program Completion)

- Announcer
- DJ/Radio DJ
- Lighting Operator/Technician
- Grip
- Writer/Author/Screenwriter
- Camera Operator
- Associate Producer
- Production Assistant
- Social Media Coordinator
- Audio Engineering Assistant
- Master Control Operator
- Tour Manager



MEDIA PRODUCTIONS





DEER VALLEY
Unified School District

Nursing Services



**Career & Technical
Education**
Empowering Success

- Work as a team member alongside medical professionals in a rewarding clinical environment
- Deliver high-quality patient care while helping others in long-term care and hospital settings
- Practice clinical skills, terminology, and ethical behavior for a lifelong career in healthcare

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

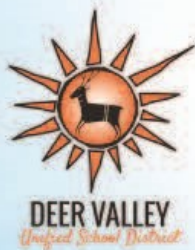
CALL OUTS:

Clinicals

Certifications

College Credits

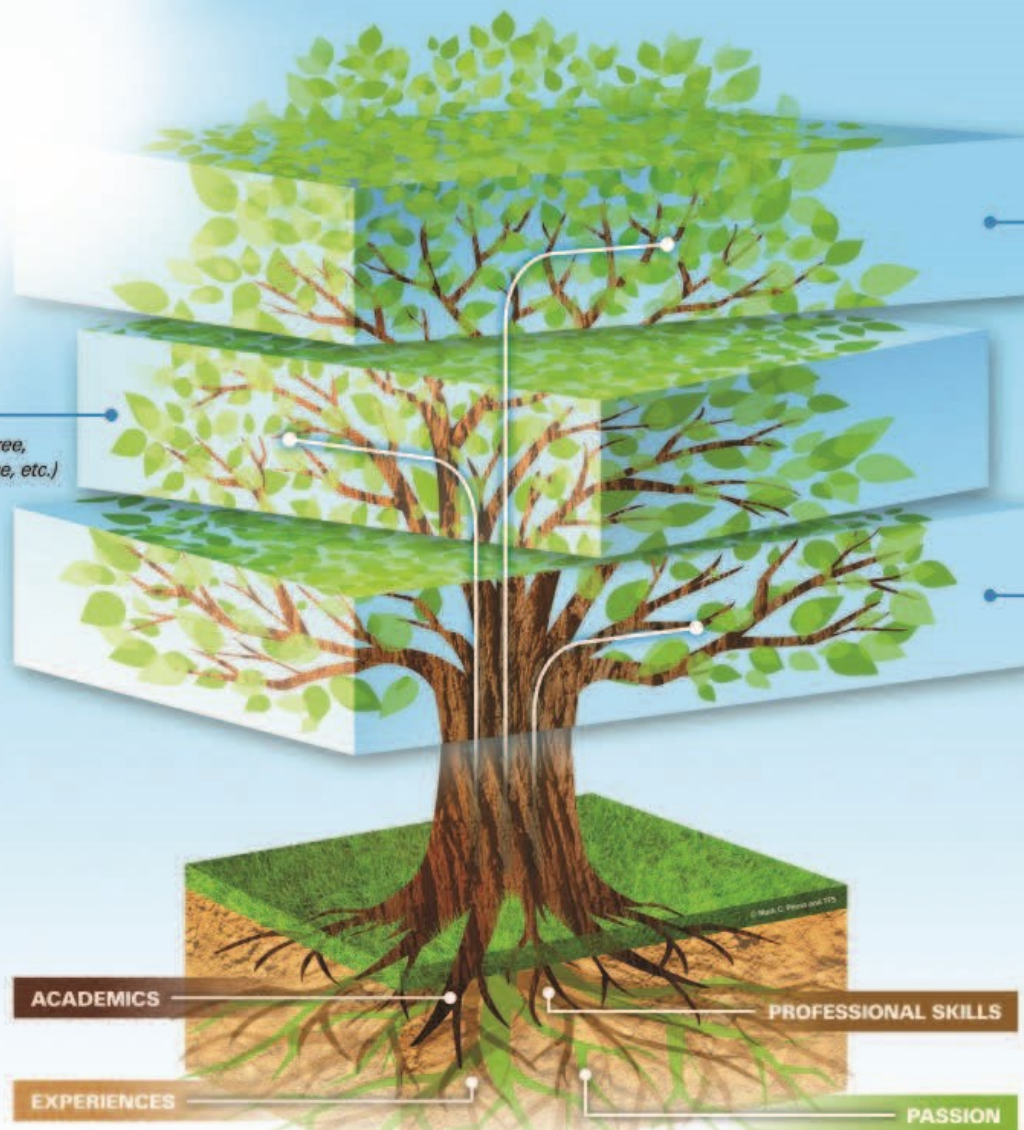
EDUCATION WITH PURPOSE CAREER TREE



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Labor & Delivery Technician
- Laboratory Technician
- Licensed Practical Nurse
- Military Corpsman
- Pharmacy Technician
- Practical Nurse - Long Term Care Specialist
- Radiology Technician
- Surgical Technician
- Licensed Vocational Nurse
- Ultrasound Technician
- Medic / EMT
- Organ Donor Technician



PROFESSIONAL CAREERS

(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Nursing Administrator
- Registered Nurse Researcher
- Nurse Anesthetist
- Nurse Midwife
- Nurse Practitioner
- Professor of Nursing
- Operating Room Nurse
- Labor & Delivery Nurse
- RN Nurse Administrator
- Pharmaceutical Nurse Educator
- Nursing Case Management
- Registered Nurse, BSN

ENTRY-LEVEL CAREERS

(with Program Completion)

- Certified Nursing Assistant
- Medical Assistant
- Phlebotomist
- Unit Secretary
- School Health Aide
- Transporter
- Home Health Nursing Aide
- Public Health Nursing Aide
- Nursing Home Nursing Assistant
- Correctional Facility Nursing Aide
- Hospice Aide
- Patient Care Technician

NURSING SERVICES



© 2014 Deer Valley Unified School District. All rights reserved. This document is for informational purposes only and does not constitute an offer of any program or service.



Software & App Design



- Power the modern world by writing code for apps, games, cyber security, and websites using advanced programming languages
- Express your creativity and unlock solutions to complex problems through the universal language of computers
- Interpret client needs to design creative, eye-catching, and responsive websites and mobile apps

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

CALL OUTS:

College Credits

Certifications

Internships/Scholarships

BC

BG

DV

MR

SO

EDUCATION WITH PURPOSE CAREER TREE



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Cybersecurity Specialist
- Robotics Repair & Support Technician
- Field Service Technician
- Network Security Administrator
- Video Game Designer
- Web Developer
- Social Media Strategist
- Web Designer
- Medical Records & Health Information Technician
- Systems Engineer
- Cloud Architect/Engineer
- Game Designer

PROFESSIONAL CAREERS

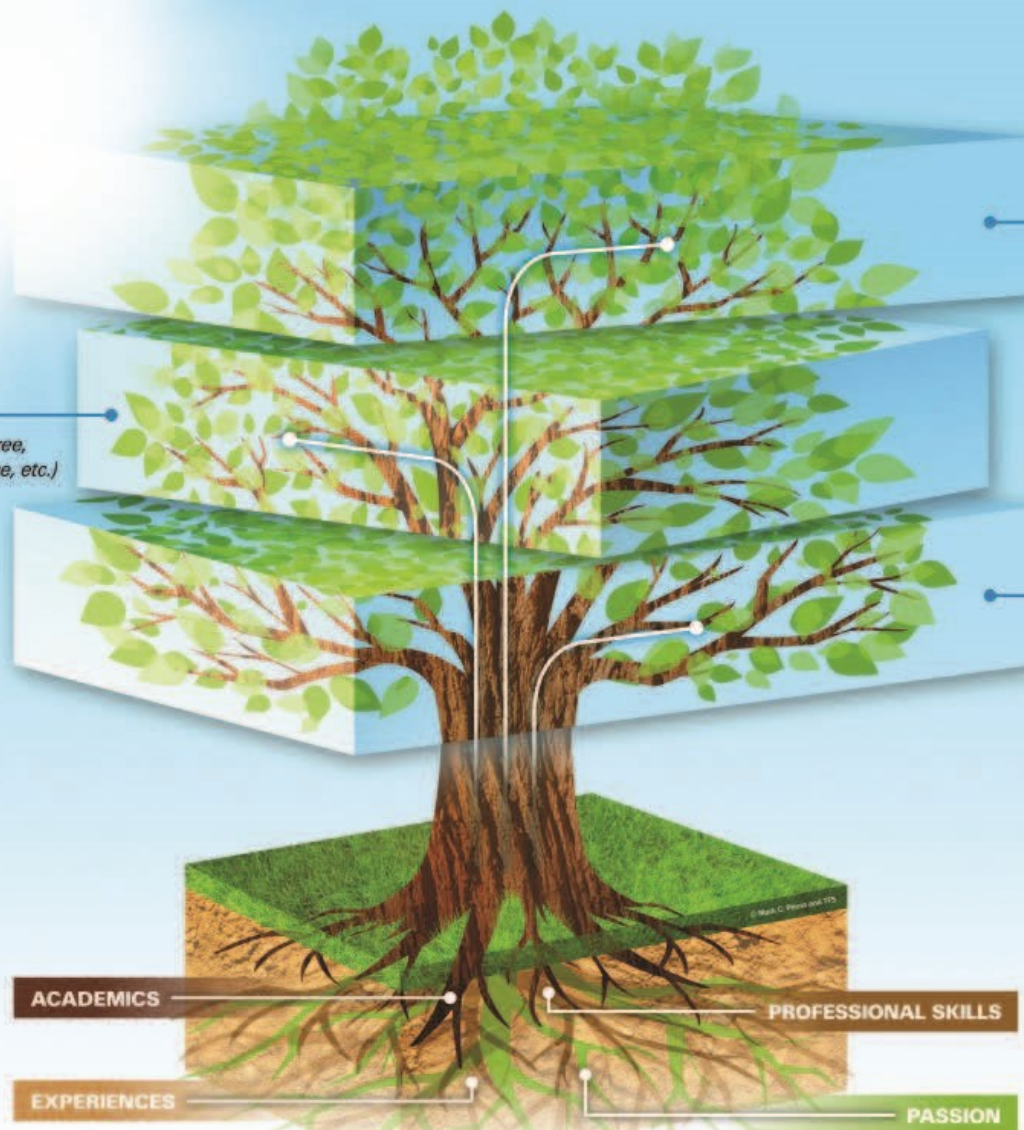
(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Cyber Security Analyst/Engineer
- Programmer
- Robotics/Mechatronics Engineer
- Computer & Information Research Scientist
- Network and Computer Systems Administrator
- Software/Game Developer
- Project Manager
- Artificial Intelligence Specialist
- IT Forensics Specialist
- Computer Forensics
- Database Security Expert
- Systems Administrator
- Test Engineer

ENTRY-LEVEL CAREERS

(with Program Completion)

- Computer Hardware Technician
- Software Tester
- Desktop Support Specialist
- Help Desk Specialist
- IT Support Technician
- Computer Repair Technician
- PC Technician (Level 1)
- Mobile App Developer
- Network Technician (Level 1)
- A/V Specialist
- Multimedia Illustrator
- Web Content Administrator
- Applications Developer



SOFTWARE & APP DESIGN





DEER VALLEY
Unified School District

Sport Medicine



**Career & Technical
Education**
Empowering Success

- Execute customized emergency action plans as a first responder to catastrophic events
- Examine, prevent, treat, and rehabilitate injuries by using advanced techniques while consulting with medical professionals.
- Coach and motivate clients, athletes, and patients

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

CALL OUTS:

College Credits

Certifications

Internships/Scholarships

DV

SO

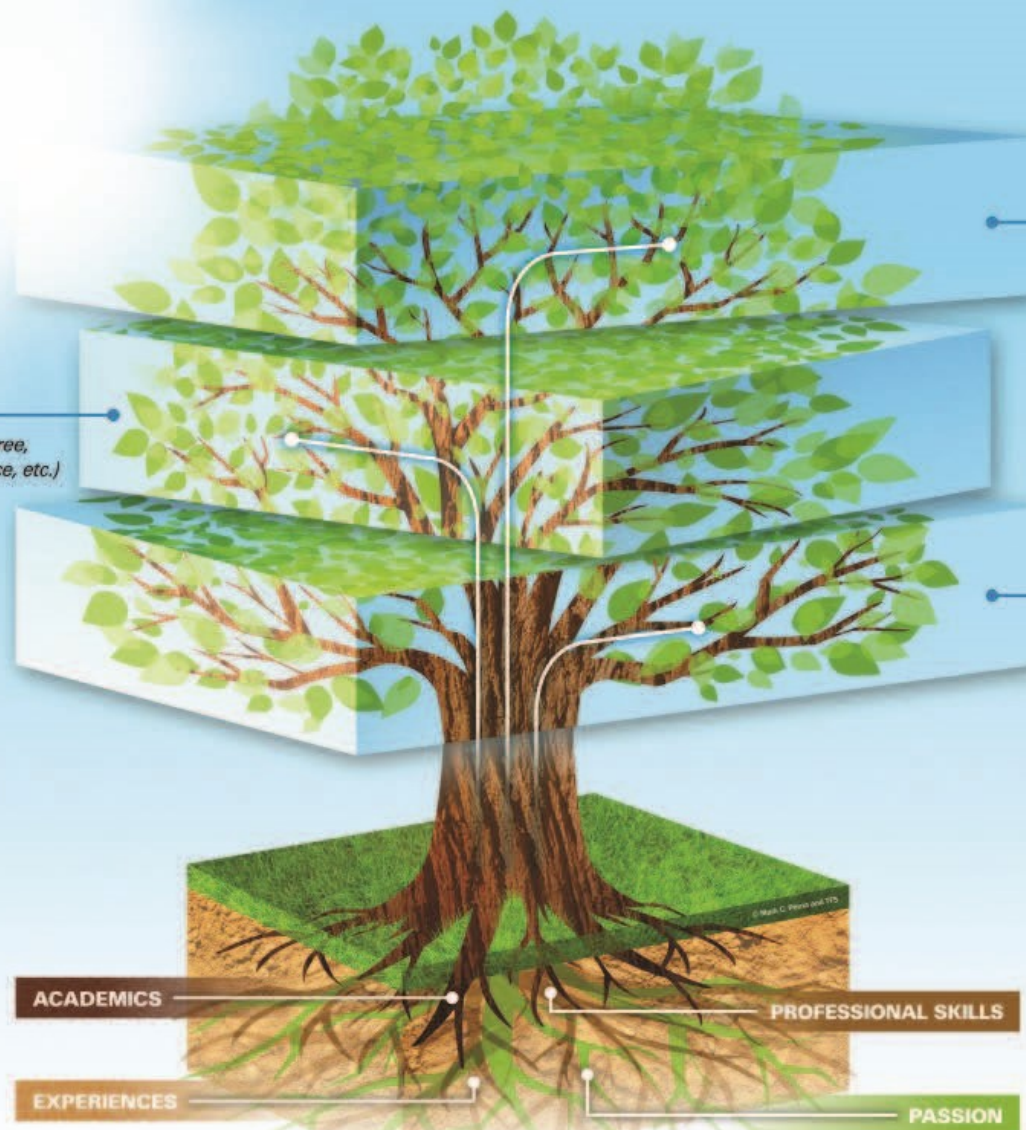
EDUCATION WITH PURPOSE CAREER TREE



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Surgical Technician
- Massage Therapist
- Dental Hygienist
- Physical Therapy Assistant
- Sports Nutritionist
- Biomedical Equipment Specialist
- Medical Technician
- Certified Personal Trainer
- Paramedic/EMT
- Radiology Technician
- Registered Nurse
- Wellness Coach/Coordinator



PROFESSIONAL CAREERS

(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Physician's Assistant
- Physical Therapist
- Certified Athletic Trainer
- Chiropractor
- Health Care Administrator
- Occupational Therapist
- Radiologist
- Sports Psychologist
- Physician
- Acupuncturists
- Anesthesiologist
- Orthopedic Surgeon

ENTRY-LEVEL CAREERS

(with Program Completion)

- Emergency Room Technician
- Athletic Programs Supervisor
- Medical Assistant
- Dispatcher
- Sports Coach
- Physical Therapy Technician
- Health Club Associate
- Fire Fighter
- Pharmacy Aide
- Medical Billing/Coding Clerk
- Veterinary Assistant
- Fitness/Wellness Center Staff

SPORTS MEDICINE



© 2014 Deer Valley Unified School District. All rights reserved. This document is for informational purposes only and does not constitute an offer of any program or service.



DEER VALLEY
Unified School District

Stage Craft



**Career & Technical
Education**
Empowering Success

- Stretch your creativity and discover what it takes to bring a full-scale theatrical production to life
- Construct, paint, and decorate elaborate sets and props using commercial power tools and artistry
- Design lighting, sound, special effects and costumes to enhance productions

CAREER FOCUS:

Prepared for immediate employment, advanced certifications, and further education

CALL OUTS:

Internships

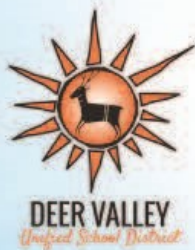
Scholarships

National Competitions

DV

SO

EDUCATION WITH PURPOSE CAREER TREE



TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Audio Engineer
- Best Boy
- Cable TV Director
- Concert Hall Manager
- Director
- Foley Artist
- Key Grip
- Make-up Artist
- Maintenance Engineer
- Music/Audio Mixing Technician
- Production Manager
- Technical Director

PROFESSIONAL CAREERS

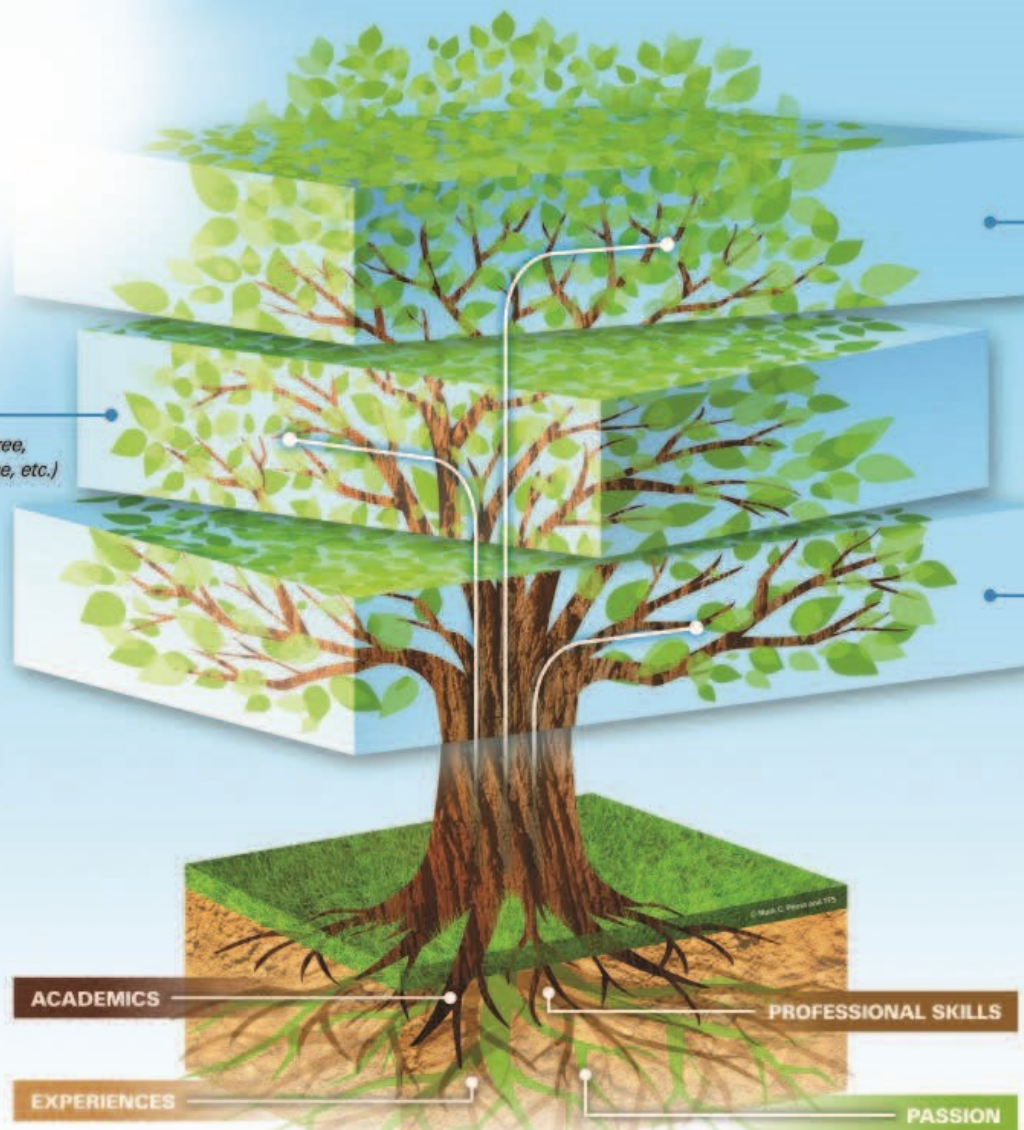
(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Audio Engineer
- Creative Services Producer
- Fashion Designer
- Feature Film Director
- Gaffer
- Lighting Designer
- Network TV Camera Operator
- Network TV Director
- Project Manager
- Senior Creative Director
- Set designer
- Theater Technical Director

ENTRY-LEVEL CAREERS

(with Program Completion)

- Assistant Director
- Audio Operator
- Audio Technician
- Cable TV Floor Director
- Grip
- Lighting Operator/Technician
- Live Event Technician
- Office Manager
- Production Assistant
- Stage Hand
- Stage Manager
- Theater Tech Crew



STAGECRAFT



© 2014 Deer Valley Unified School District. All rights reserved. This document is for informational purposes only and does not constitute an offer of any program or service.