



# DANA HILLS HIGH SCHOOL

## CAREER PATHWAYS REFERENCE SHEET

LEVEL 2-CONCENTRATOR  
 LEVEL 3-CAPSTONE  
 LEVELS 2 & 3 = COMPLETER  
 DESIGNATION ON TRANSCRIPT

### AGRICULTURE PATHWAY (102)

<u>COURSE</u>	<u>TIME</u>	<u>LEVEL</u>	<u>A-G</u>	<u>ARTIC</u>	<u>HONORS</u>	<u>INDUSTRY CERT</u>
Horticulture Science	After-bell	02 & 03	G	No	Yes	None

### ANIMAL SCIENCE PATHWAY (103)

<u>COURSE</u>	<u>TIME</u>	<u>LEVEL</u>	<u>A-G</u>	<u>ARTIC</u>	<u>HONORS</u>	<u>INDUSTRY CERT</u>
Veterinary Tech	After-bell	02	G	No	No	None
Veterinary Tech, Adv.	After bell	03	G	No	Yes	None

### DESIGN, VISUAL, & MEDIA ARTS PATHWAY (111)

<u>COURSE</u>	<u>TIME</u>	<u>LEVEL</u>	<u>A-G</u>	<u>ARTIC</u>	<u>HONORS</u>	<u>INDUSTRY CERT</u>
Digital Media Art	In-Bell	02	F	No	No	None
Digital Photography, SOCSA	In-Bell	02	F	Yes	Yes	None
MultiMedia Design, SOCSA	In-Bell	02	F	Yes	Yes	None
Publishing 1, Newspaper	In-Bell	02	F	Yes*	Yes	None
Publishing 2, Newspaper	In-Bell	02	F	Yes*	Yes	None
Publishing 3, Newspaper	In-Bell	02	F	Yes*	Yes	None
Publishing 1, Yearbook	In-Bell	02	F	No	Yes	None
Publishing 2, Yearbook	In-Bell	02	F	No	Yes	None
Publishing 3, Yearbook	In-Bell	02	F	No	Yes	None
Sound Engineering	In-Bell	02	F	Yes	Yes	None
Video Production, Basics	In-Bell	02	F	No	Yes	None
Publishing 4, Newspaper	In-Bell	03	F	Yes*	Yes	None
Publishing 4, Yearbook	In-Bell	03	F	No	Yes	None
Video Production	In-Bell	03	F	Yes	Yes	None
Video Production, Adv.	In-Bell	03	F	No	Yes	None
Sound Engineering, Adv.	In-Bell	03	F	No	Yes	None

\* Only one year of Publishing Design, Newspaper will articulate

### PERFORMING ARTS PATHWAY (112)

<u>COURSE</u>	<u>TIME</u>	<u>LEVEL</u>	<u>A-G</u>	<u>ARTIC</u>	<u>HONORS</u>	<u>INDUSTRY CERT</u>
Fall/Spring Performance	After-Bell	02	F	No	Yes	None
Actors Repertory, SOCSA	In-Bell	03	F	Yes	Yes	None
Theater Performer	After-Bell	03	F	No	Yes	None

### PRODUCTION & MANAGERIAL ARTS PATHWAY (113)

<u>COURSE</u>	<u>TIME</u>	<u>LEVEL</u>	<u>A-G</u>	<u>ARTIC</u>	<u>HONORS</u>	<u>INDUSTRY CERT</u>
Stagecraft Basics, SOCSA	In-Bell	02	F	No	No	None
Stagecraft, SOCSA	In-Bell	02	F	No	Yes	None
Theatrical Prod., SOCSA	In-Bell	03	F	No	Yes	None

### ENGINEERING & ARCHITECTURE PATHWAY (152)

<u>COURSE</u>	<u>TIME</u>	<u>LEVEL</u>	<u>A-G</u>	<u>ARTIC</u>	<u>HONORS</u>	<u>INDUSTRY CERT</u>
Robotics Fundamentals (1)	After-bell	02	G	No	Yes	None
Robotics Design & Fab. (2)	After-bell	02	G	No	Yes	None
Robotics Systems Integr (3)	After-bell	02	G	No	Yes	None
Robotics Auton. Sys. (4)	After-bell	03	G	No	Yes	None

### FASHION DESIGN & MERCHANDISING PATHWAY (160)

<u>COURSE</u>	<u>TIME</u>	<u>LEVEL</u>	<u>A-G</u>	<u>ARTIC</u>	<u>HONORS</u>	<u>INDUSTRY CERT</u>
Fashion Design	In & After-bell	02	F	Yes	Yes	None
Fashion Design Adv	In & After-bell	03	F	No	Yes	None

### NETWORKING PATHWAY (172)

<u>COURSE</u>	<u>TIME</u>	<u>LEVEL</u>	<u>A-G</u>	<u>ARTIC</u>	<u>HONORS</u>	<u>INDUSTRY CERT</u>
Cybersecurity	After-bell	02	G	No	Yes	CompTIA

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**GAMES AND SIMULATIONS (175)**

<u>COURSE</u>	<u>TIME</u>	<u>LEVEL</u>	<u>A-G</u>	<u>ARTIC</u>	<u>HONORS</u>	<u>INDUSTRY CERT</u>
Esports	After-bell	02	G	No	No	Unity Programmer
Esports Advanced	After-bell	03	G	No	Yes	VR Developer

**BUSINESS MANAGEMENT PATHWAY (182)**

<u>COURSE</u>	<u>TIME</u>	<u>LEVEL</u>	<u>A-G</u>	<u>ARTIC</u>	<u>HONORS</u>	<u>INDUSTRY CERT</u>
Business Mgmt/Ent	After-bell	02 & 03	G	Yes SBC/DE	Yes	None

**BIOTECHNOLOGY PATHWAY (196)**

<u>COURSE</u>	<u>TIME</u>	<u>LEVEL</u>	<u>A-G</u>	<u>ARTIC</u>	<u>HONORS</u>	<u>INDUSTRY CERT</u>
Biotechnology	In-bell	02 & 03	D	Yes	Yes	Laboratory Assistant

**PATIENT CARE PATHWAY (198)**

<u>COURSE</u>	<u>TIME</u>	<u>LEVEL</u>	<u>A-G</u>	<u>ARTIC</u>	<u>HONORS</u>	<u>INDUSTRY CERT</u>
Dental Assisting	After-bell	02	G	No	No	CPR/HIPAA/X-Ray License
Medical Core, HMO	In-bell	02	G	Yes	Yes	CPR; HIPAA
Medical Core	After-bell	02	G	Yes	Yes	CPR; HIPAA
Medical Innovation (MIRE)	After-bell	02	G	No	Yes	None
Medical Terminology	Online	02	G	Saddleback	Dual Enrollment	None
Pharmacy Clerk	After-Bell	02	G	No	No	CPR; HIPAA
Sports Medicine	In-Bell	02	D	Yes	No	CPR; HIPAA
Surgical Tech, Basics	After-Bell	02	G	No	No	HIPAA
Healthcare Internship Fall Semester	In-bell	03	G	No	Yes	None
Medical Assisting	After-Bell	03	G	No	Yes	CPR; HIPAA
Medical/Hosp Car, HMO	In-Bell	03	G	No	Yes	CPR; HIPAA
Medical/Hospital Careers	After-Bell	03	G	No	Yes	CPR; HIPAA
Pharmacy Technician	After-Bell	03	G	No	No	CPR/HIPAA/PT License
Sports Medicine, Advanced	In-Bell	03	G	No	Yes	None

**FOOD SERVICE & HOSPITALITY PATHWAY (201)**

<u>COURSE</u>	<u>TIME</u>	<u>LEVEL</u>	<u>A-G</u>	<u>ARTIC</u>	<u>HONORS</u>	<u>INDUSTRY CERT</u>
Culinary Arts	In-Bell	02	F	Yes*	No	Serve Safe
Culinary Arts, Advanced	In-Bell	03	G	Yes*	Yes	None

\* Only one year of Culinary courses will articulate

**SYSTEMS DIAGNOSTICS, SERVICE, & REPAIR PATHWAY (221)**

<u>COURSE</u>	<u>TIME</u>	<u>LEVEL</u>	<u>A-G</u>	<u>ARTIC</u>	<u>HONORS</u>	<u>INDUSTRY CERT</u>
Auto Mechanics	After-bell	02	G	Yes*	No	ASE
Automotive Tech	After-bell	03	G	Yes*	Yes	ASE

\* Only one year of Auto courses will articulate

**OPERATIONS PATHWAY (223)**

<u>COURSE</u>	<u>TIME</u>	<u>LEVEL</u>	<u>A-G</u>	<u>ARTIC</u>	<u>HONORS</u>	<u>INDUSTRY CERT</u>
Aviation Careers	After-bell	02	G	No	No	None
Aviation Careers II	After-Bell	03	G	No	Yes	None

**PUBLIC SAFETY PATHWAY (232)**

<u>COURSE</u>	<u>TIME</u>	<u>LEVEL</u>	<u>A-G</u>	<u>ARTIC</u>	<u>HONORS</u>	<u>INDUSTRY CERT</u>
Forensic Science	In-Bell	02	D	No	Yes	None

**EMERGENCY RESPONSE PATHWAY (233)**

<u>COURSE</u>	<u>TIME</u>	<u>LEVEL</u>	<u>A-G</u>	<u>ARTIC</u>	<u>HONORS</u>	<u>INDUSTRY CERT</u>
Fire Science	After-bell	02	G	Yes	No	CPR/HIPAA
Emergency Medical Tech.	After-bell	03	D	No	Yes	CPR/HIPAA/OSHA



Click [UC Doorways](#)

or scan for the most up-to-date information on A-G and Honors course designations.

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