

ARTS & HUMANITIES ENDORSEMENT

Language other than English (LOTE)

LOTE
1st Year

*LOTE
1st Year

LOTE
2nd Year

LOTE
2nd Year

LOTE
3rd Year

*LOTE
1st Year

LOTE
4th Year

LOTE
2nd Year

***2 different LOTES**
Example: French 1 & 2 AND Spanish 1 & 2

Fine Arts

Fine Art
1st Year

Fine Art
2nd Year

Fine Art
3rd Year

Fine Art
4th Year

***4 years of Band,
Choir, Orchestra,
Theatre, Art, or Dance**

Social Studies

World
Geography

World
History

US History

Government &
Economics

Social Studies
Elective

AGRICULTURE, ARCHITECTURE, & CONSTRUCTION PATHWAYS

Principles of Agriculture
K1001 9-10

Principles of Construction
K1741 9-11

Ag Mechanics
Pathway

Animal Pathway

Architecture
Pathway

Construction
Pathway

Ag Mech & Metal Tech
K1211 10-12

Small Animal
K103H 10-12

Equine Science
K104H 10-12

Arch Design 1
K1551 10-12

Construction
Tech 1
K1612 10-12

Ag Equipment
K1271 11-12

Ag Structure
K1221 11-12

Wildlife Mgmt.
K1141 10-12

Livestock Prod
K1021 10-12

Arch Design 2
K1562 11-12

Construction
Tech 2
K1622 11-12

✦ Dual Credit
Welding – LSC
1-KM4762
2-KM4772 12

Veterinary
Medicine Apps
K1051 11-12

Advanced
Animal Science
K1061 11-12

Career Prep
K0752 12

Career Prep
K0752 12

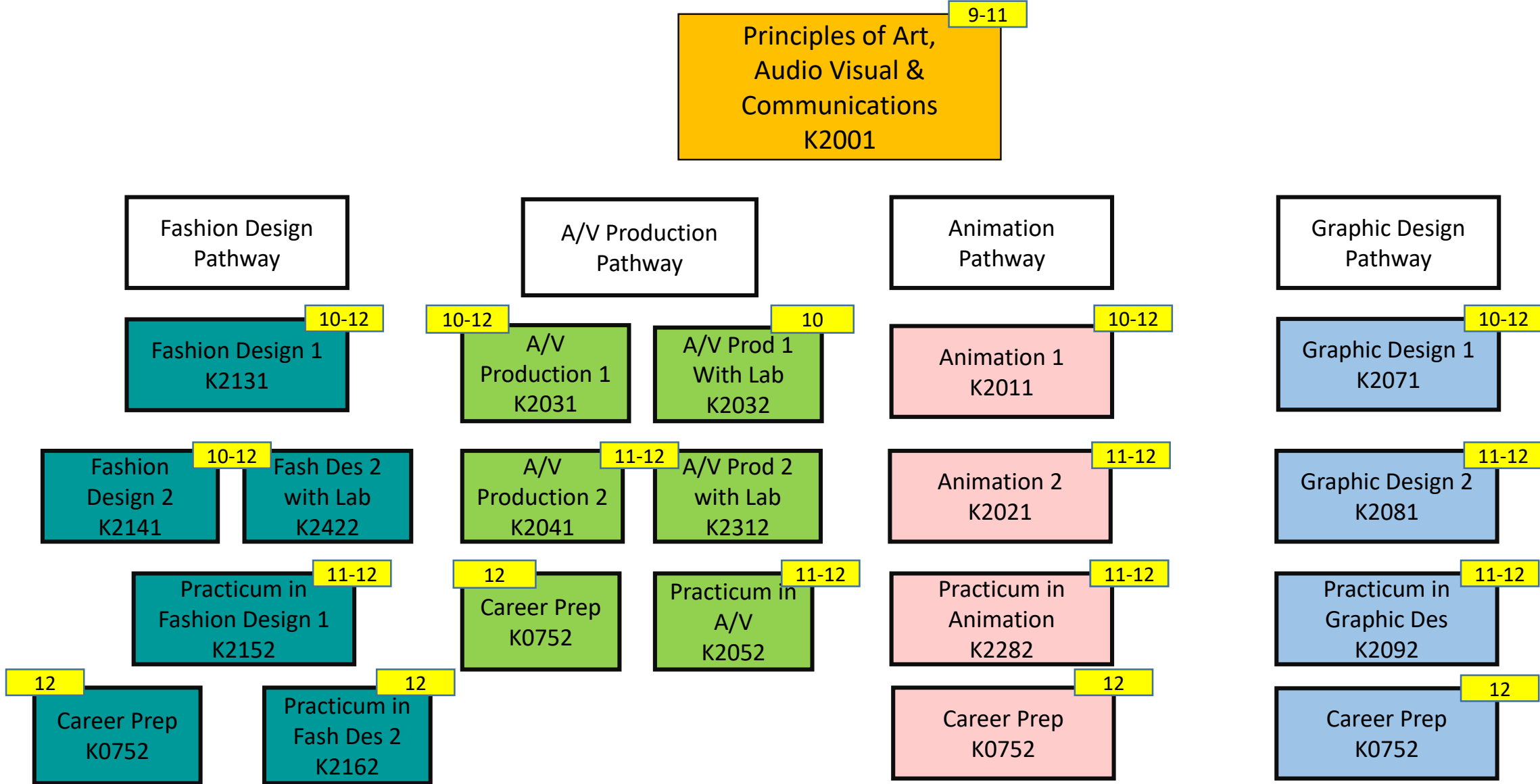
Elective
Floral Design
K1171 10-12

Career Prep
K0752 12

Elective
Interior Design 1
K1511 10-12

✦ Not offered for 2020-2021 school year

ARTS, A/V & COMMUNICATIONS PATHWAYS



BUSINESS, MARKETING & FINANCE PATHWAYS

9-10
Principles of Business,
Marketing & Finance

Business Management
Pathway

Finance Pathway

Marketing Pathway

9-12
Business Info
Mgmt 1
(Microsoft)
K2521

9-10
Money Matters
K3001

10-12
Banking &
Financial Srvcs
K301H

9-12
Personal
Finance
114H

9-12
Advertising
K500H

10-12
Business Mgt
(Google)
K2591

10-12
Global
Business
K256H

10-12
Virtual
Business
K258H

10-12
Accounting 1
K3041

10-12
Sports &
Entertainment
Marketing
K504H

10-12
Virtual
Business
K258H

11-12
Business Law
K2551

11-12
Accounting 2
K3051

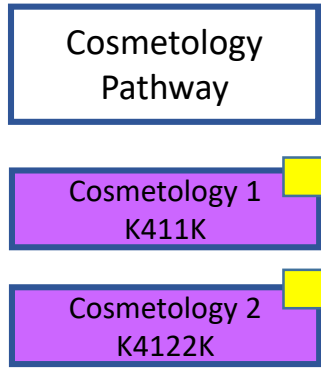
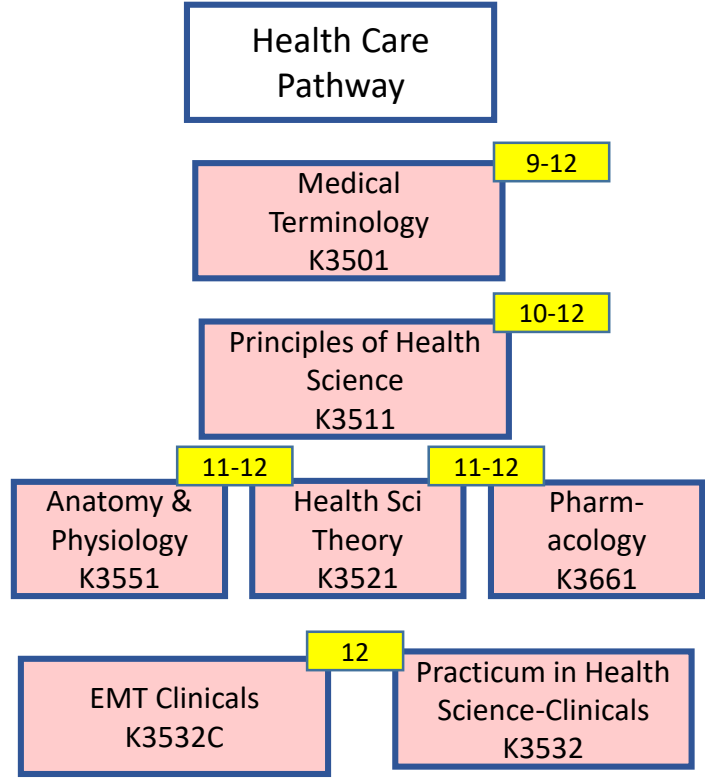
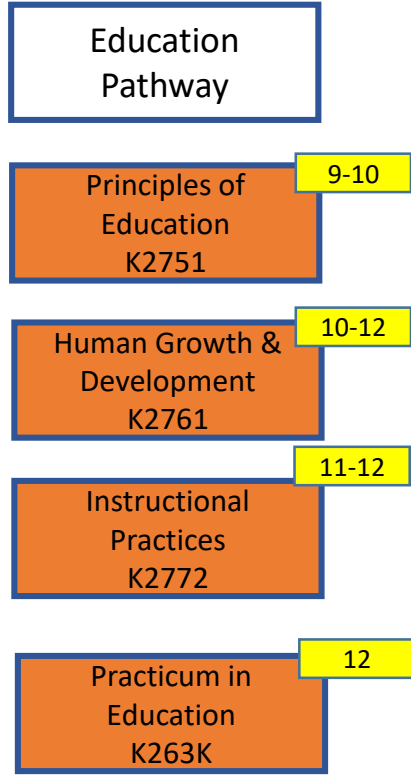
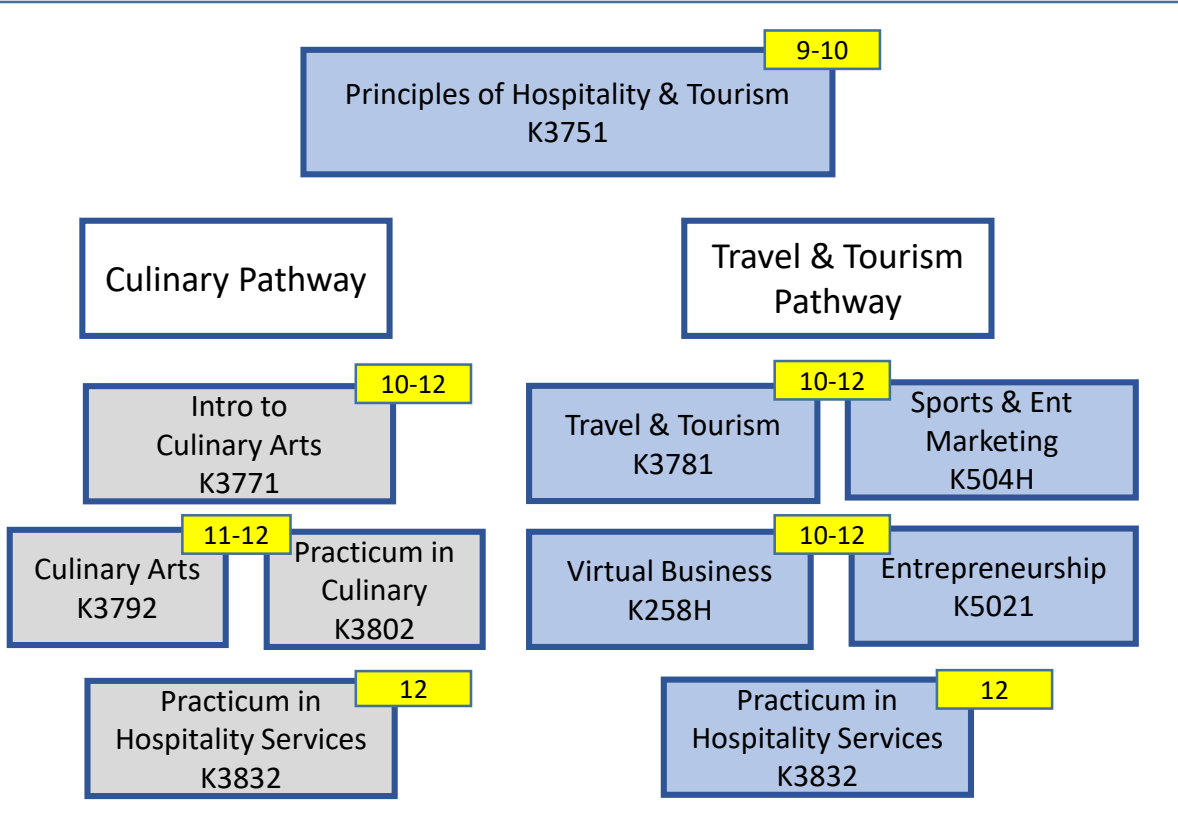
10-12
Entrepreneurship
K5021

12
Career Prep
K0752

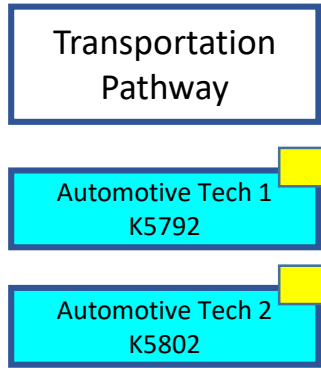
12
Career Prep
K0752

12
Career Prep
K0752

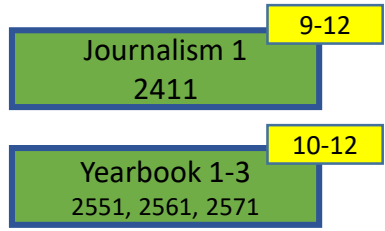
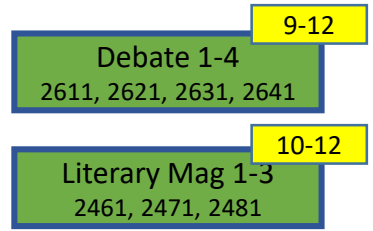
PUBLIC SERVICES PATHWAYS



On ORHS Campus



On CHS Campus



STEM PATHWAYS

Science Pathway

Biology 9

Chemistry 10

Physics 11

Science Elective 11-12

Science Elective 12

Math Pathway

Algebra 1*

Geometry*

Algebra 2*

Math Elective*

*Math sequence by grade level is dependent on which grade Algebra 1 was taken. CISD students are required to take Math each year of high school.

Engineering Pathway

Principles of Applied Engineering K 8

Engineering Design & Pres 1 K5281 9-12

Robotics 1 K5331 10-12

Engineering Design & Pres 2 K5292 10-12

Robotics 2 K5551 11-12

Practicum in STEM K5382 12

Computer Science

AP Computer Science Principles 8581 9-12

Honors Computer Science 1 8601 10-12

AP Computer Science 1 11-12