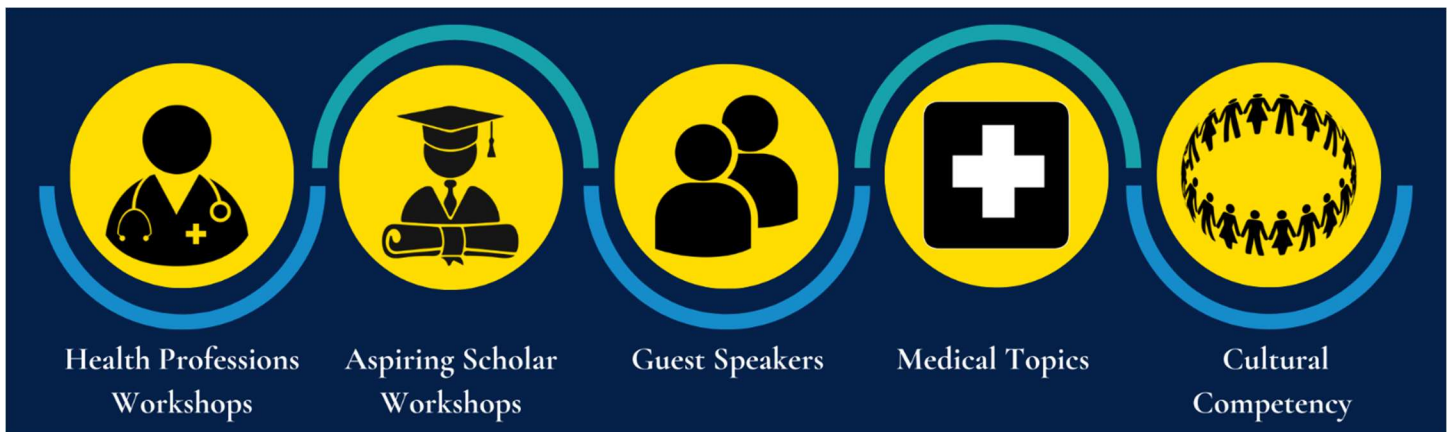


Curriculum Website Manual

The Latino Center for Medical Education and Research has created curriculum to provide a comprehensive and cohesive experience for all students enrolled in the Doctors Academy or Junior Doctors academy. The curriculum is designed as a partnership between the Academic Program Coordinator and grade level teachers with five components.



Where is the curriculum located?

To assist grade level teachers in teaching medical topics and cultural competency, staff has curated several resources for use in the classroom. All resources are located on the website:

teachers.UCSF.edu

How does the partnership work?

To optimize classroom time, teaching responsibility are split between the teacher and academic program coordinator. The guest speakers are scheduled to complement the topics discussed during class time. Communication and scheduling are key in ensuring students are exposed to all curriculum topics for their grade throughout the school year.

Grade Level Teacher	Academic Program Coordinator
Medical Topics	Health Professions Workshops
Cultural Competency	Aspiring Scholars Workshops
Book Study	Guest Speakers

What are the resources available?

Each topic, organized by component and grade level, includes the following:

The screenshot shows a curriculum page for 'Dentistry: Oral Health' with five callout boxes pointing to specific sections:

- Topic Short Name:** Points to the main title 'Dentistry: Oral Health'.
- Full Title & Description:** Points to the 'Description' section, which includes the title 'Oral Health: More than Brushing Your Teeth' and a paragraph: 'Students will be introduced the field of dentistry, oral health and how it can effect more than just their teeth.'
- Objectives:** Points to the 'Objectives' section, which lists six numbered goals such as '1. Become familiar with what makes up a tooth and the names of different teeth'.
- Resources:** Points to the 'Resources' section, which lists various links like 'Anatomy of the Teeth', '10 Mistakes You Make While Taking Care of Your Teeth', and 'Basics of Oral Health'.
- Activity Options:** Points to the 'Activity Options' section, which includes tasks like 'Tooth/Teeth Model (2 Options)', 'Oral Health Mistakes', and 'Oral Health Disparities (PDF saved in library)'.

How do I navigate the website?

To begin using the curriculum in the classroom, choose the component you would like to view from the menu across the top of each page. Then, choose the topic to introduce in desired grade level.



What if the link for the activity or resource doesn't work?

Sometimes links expire or are broken for a variety of reasons. Should you want to use a resource and encounter an error, please notify our administrative assistant, Paz Delsid via email

paz.delsid@ucsf.edu so it can be corrected. Please include the grade level, topic name and web address in your notification.

What is the button?

We are very interested in your feedback on the materials you have been provided in support of the Doctors Academy and Junior Doctors Academy classes. This survey will help us as we research, design, create and adjust curriculum for use in the classroom. Please feel free to provide feedback on the topics that you cover in class and let us know if they were helpful or how they can be improved.

Overview of the teacher components:

Grade Level Sequence of Medical Topics

PROVIDE FEEDBACK

7th Grade Medical Topics <ul style="list-style-type: none">CARDIOLOGY: STUDY OF THE HEARTFIRST AIDCOMMON ANIMAL DISEASEWELLNESS & NUTRITION	8th Grade Medical Topics <ul style="list-style-type: none">DENTISTRY: ORAL HEALTHVAPINGVACCINESMENTAL HEALTH & THE BRAIN	9th Grade Medical Topics <ul style="list-style-type: none">CAREER EXPLORATIONPT & WELLNESSMEDICAL TECHNOLOGYVALLEY 6: DIABESITYFEVERSNICU
10th Grade Medical Topics <ul style="list-style-type: none">DENTAL PATHOLOGIESCHILD DEVELOPMENTMENTAL HEALTH & WELLNESSGUT HEALTH	11th Grade Medical Topics <ul style="list-style-type: none">VALLEY 6: PRE-TERM BIRTHER TRIAGEVALLEY 6: IMMIGRANT HEALTHSURGERY ROOM PREP	12th Grade Medical Topics <ul style="list-style-type: none">VALLEY 6: VALLEY FEVERBRAIN & NEUROLOGICAL DISEASEONCOLOGYDERMATOLOGYVALLEY 6: METHAMPHETAMINEVALLEY 6: HUMAN TRAFFICKING

Grade Level Sequence of Cultural Competency

PROVIDE FEEDBACK

7th Grade Cultural Competency <ul style="list-style-type: none">WHAT IS CULTURECULTURES IN MY COMMUNITY	8th Grade Cultural Competency <ul style="list-style-type: none">CULTURAL COMPETENCY OVERVIEWIMPORTANCE IN HEALTHCARE	9th Grade Cultural Competency <ul style="list-style-type: none">CULTURAL PRACTICESHEALTH EQUITY & THE FUTURE
10th Grade Cultural Competency <ul style="list-style-type: none">WHY CULTURE MATTERSZIP CODES & HEALTH OUTCOMES	11th Grade Cultural Competency <ul style="list-style-type: none">ETHICS & CULTURAL UNDERSTANDINGCULTURE & MENTAL HEALTH	12th Grade Cultural Competency <ul style="list-style-type: none">GLOBAL EQUITY & JUSTICE IN HEALTHCAREDANGER OF HEALTH ASSUMPTIONS

Overview of the Academic Program Coordinator components:

Grade Level Sequence of Aspiring Scholar Workshops

PROVIDE FEEDBACK

<p>7th Grade Aspiring Scholar Workshops</p> <ul style="list-style-type: none"> JDA SUCCESS PLAGIARISM & CREDIT SELF-MANAGEMENT SMART GOALS PERSONAL RESPONSIBILITY FINANCING YOUR FUTURE 	<p>8th Grade Aspiring Scholar Workshops</p> <ul style="list-style-type: none"> HEALTH DISPARITY DEFINED PERSONAL STATEMENT ESSAY INTRO TO PSAT COLLEGE FIT FOR ME SCHOLARSHIP EXPLORATION 	<p>9th Grade Aspiring Scholar Workshops</p> <ul style="list-style-type: none"> YOUR DA JOURNEY COLLEGE ENTRANCE REQUIREMENTS EXPLORING COLLEGE PATHWAYS SOCIAL DETERMINANTS OF HEALTH EARLY COLLEGE OUTREACH HEALTH EQUITY
<p>10th Grade Aspiring Scholar Workshops</p> <ul style="list-style-type: none"> PROFESSIONALISM SCHOLAR SUCCESS SKILLS GOAL SETTING APP OVERVIEW RESUME BUILDING TEST TAKING STRATEGIES 	<p>11th Grade Aspiring Scholar Workshops</p> <ul style="list-style-type: none"> PUBLIC HEALTH & THE CENSUS INTERNSHIP PREP INTERNSHIP SPECIALTIES RESEARCH COURSE COLLEGES & MAJORS COLLEGE BUDGETING 	<p>12th Grade Aspiring Scholar Workshops</p> <ul style="list-style-type: none"> FAFSA & SCHOLARSHIPS COMMON APP CSU & UC APP SENIOR SEMINAR SERIES

Grade Level Sequence of Health Professions Workshops

PROVIDE FEEDBACK

<p>7th Grade Health Professions Workshops</p> <ul style="list-style-type: none"> MEDICAL DOCTOR NURSING VETERINARY MEDICINE ALLIED HEALTH 	<p>8th Grade Health Professions Workshops</p> <ul style="list-style-type: none"> DENTIST PHARMACIST PUBLIC HEALTH MENTAL HEALTH 	<p>9th Grade Health Professions Workshops</p> <ul style="list-style-type: none"> ALLIED HEALTH: OVERVIEW ALLIED HEALTH: TECHNICIANS FAMILY MEDICINE NURSING
<p>10th Grade Health Professions Workshops</p> <ul style="list-style-type: none"> DENTISTRY PEDIATRICS MENTAL HEALTH INTERNAL MEDICINE 	<p>11th Grade Health Professions Workshops</p> <ul style="list-style-type: none"> OB/GYN EMERGENCY MEDICINE PUBLIC HEALTH SURGEONS 	<p>12th Grade Health Professions Workshops</p> <ul style="list-style-type: none"> PULMONOLOGY NEUROLOGY ONCOLOGY PAIN MANAGEMENT

JUNIOR DOCTORS ACADEMY CURRICULUM SCOPE AND SEQUENCE



	Content	August - December (Fall semester)			January - June (Spring semester)		
7th Grade	Medical Topics	MT7-1 Cardiology - Heart Study	MT7-2 First Aid		MT7-3 Common Animal Disease	MT7-4 Wellness & Nutrition	
	Cultural Competency	CC7-1 What is Culture?			CC7-2 Cultures in my Community		
	Health Professions Workshop (HPW)	HPW7-1 Medical Doctor	HPW7-2 Nursing		HPW7-3 Veterinary Medicine	HPW7-4 Allied Health	
	Aspiring Scholar Workshop (ASW)	ASW7-1 JDA Success	ASW7-2 Plagiarism & Credit	ASW7-3 Self-Management	ASW7-4 SMART Goals	ASW7-5 Personal Responsibility	ASW7-6 Financing Your Future
8th Grade	Medical Topics	MT8-1 Dentistry: Oral Health	MT8-2 Vaping		MT8-3 Vaccines	MT8-4 Mental Health & the Brain	
	Cultural Competency	CC8-1 Cultural Competency Overview			CC8-2 Importance in Healthcare		
	Health Professions Workshop (HPW)	HPW8-1 Dentist	HPW8-2 Pharmacist		HPW8-3 Public Health	HPW8-4 Mental Health	
	Aspiring Scholar Workshop (ASW)	ASW8-1 Health Disparity Defined	ASW8-2 Personal Statement Essay	ASW8-3 Intro to PSAT	ASW8-4 College Fit For Me	ASW8-5 Scholarship Exploration	

DOCTORS ACADEMY CURRICULUM SCOPE AND SEQUENCE



9th Grade	Medical Topics	MT9-1 Career Exploration	MT9-2 PT and wellness	MT9-3 Medical Technology	MT9-4 Valley 6 - Diabetes	MT 9-5 Fevers	MT9-6 NICU
	Cultural Competency	CC9-1 Cultural Practices			CC9-2 Health Equity & the Future		
	Health Professions Workshop (HPW)	HPW9-1 Allied Health: Overview	HPW9-2 Allied Health: Technicians		HPW9-3 Family Medicine	HPW9-4 Nursing	
	Aspiring Scholar Workshop (ASW)	ASW9-1 Your DA Journey	ASW9-2 College Entrance Requirements	ASW9-3 Exploring College Pathways	ASW9-4 Social Determinants of Health	ASW9-5 Early College Outreach	ASW9-6 Health Equity
10th Grade	Medical Topics	MT10-1 Dental Pathologies	MT10-2 Child Development		MT10-3 Mental Health and Wellness	MT10-4 Gut Health	
	Cultural Competency	CC10-1 Why Culture Matters			CC10-2 Zip Codes & Health Outcomes		
	Health Professions Workshop (HPW)	HPW10-1 Dentistry	HPW10-2 Pediatrics		HPW10-3 Mental Health	HPW10-4 Internal Medicine	
	Aspiring Scholar Workshop (ASW)	ASW10-1 Professionalism	ASW10-2 Scholar Success Skills	ASW10-3 Goal Setting	ASW10-4 App Overview	ASW10-5 Resume Building	ASW10-6 Test Taking Strategies
11th Grade	Medical Topics	MT11-1 Valley 6 – Pre-Term Birth	MT11-2 ER Triage		MT11-3 Valley 6-Infectious Disease	MT11-4 Surgery Room Prep	
	Cultural Competency	CC11-1 Ethics and Cultural Understanding			CC11-2 Culture and Mental Health (immigrant health)		
	Health Professions Workshop (HPW)	HPW11-1 OB/GYN	HPW11-2 Emergency Medicine		HPW11-3 Public Health	HPW11-4 Surgeons	
	Aspiring Scholar Workshop (ASW)	ASW11-1 Public Health & the Census	ASW11-2 Internship Prep	ASW11-3 Internship Specialties	ASW11-4 Research Course	ASW11-5 Colleges & Majors	ASW11-6 College Budgeting
12th Grade	Medical Topics	MT12-1 Valley 6 - Lung Pathologies	MT12-2 Brain & Neurological Disease	MT12-3 Oncology	MT12-4 Dermatology	MT12-5 Valley 6 - Narcotics	MT12-6 Valley 6 - Human Trafficking
	Cultural Competency	CC12-1 Global Equity & Justice in Healthcare			CC12-2 Danger of Health Assumptions		
	Health Professions Workshop (HPW)	HPW12-1 Pulmonology	HPW12-2 Neurology		HPW12-3 Oncology	HPW12-4 Pain Management	
	Aspiring Scholar Workshop (ASW)	ASW12-1 FAFSA & Scholarships	ASW12-2 Common App	ASW12-3 CSU & UC App	ASW12-4 Senior Seminar - There will be a choice of 5 - choose 3		

Updated 18-Aug-21