

# 2020-2021 Program Guide for the Associate in Science Degree in **Dental Hygiene**

Application Deadline: January 15, 2021 for Summer 2021
Admission requirements are subject to change. Please <a href="check">check</a> for any admission updates.

Students are admitted to Valencia's Dental Hygiene Program by a selective admission process. The Health Sciences Admission Committee selects a limited number of students once per year to begin the program in the Summer term.

The admission requirements that must be satisfied PRICR to submitting an application to the Dental Hygiene Program

#### **ADMISSION CHECKLIST**

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	1.	Read about Dental Hygiene admission and program requirements at <a href="mailto:valenciacollege.edu/health">valencia Catalog <a href="http://valenciacollege.edu/catalog/">http://valenciacollege.edu/catalog/</a>; read this program guide in its entirety and confirm you are capable of meeting the Core Performance Standards listed within this guide.</a>
	2.	Be a U.S. Citizen, a U.S. permanent resident or an International Student.
		International Students: F-1, J-1, and all other non-immigrant visa types eligible to enroll in degree-seeking programs, must complete their background check, fingerprinting, drug testing, immunizations and CPR certification at least six months in advance of the anticipated start term. Contact the Health Sciences Compliance Office to begin the compliance process and background check at email: <a href="https://documentation.ncm/hscholer.html">https://documentation.html</a> HSCompliance@valenciacollege.edu.  NOTE: All individuals who have DACA, Temporary Protection Status, Refugee, Asylee status, etc. must complete the Employment Authorization Permit (EAP) prior to submitting application.  (Valid photo ID required to sit for Board Exam; Social Security documentation is required to be licensed).
	3.	Attend a Health Sciences Information Session ( <b>strongly recommended</b> ). Information Session dates are posted on the Health Sciences website: <u>valenciacollege.edu/health</u> .
	4.	Submit a completed Valencia Application for Admission at <a href="http://valenciacollege.edu/">http://valenciacollege.edu/</a> , click on <b>Future Students</b> , <b>Admissions</b> , and pay the application fee; satisfy the requirements for Degree-Seeking Status, including submission of <b>all official transcripts</b> from <a href="mailto:all-institutions">all-institutions</a> (include High School transcripts or GED score report) must be submitted to Valencia and posted on your record, and be in Active Student Status.
	5.	Satisfy the Valencia entry testing requirements and satisfactorily complete any mandatory courses in Reading, Professions of Caring or New Student Experience, Mathematics, English and English for Academi Purposes in which you are placed (must be at college-level for Reading, Mathematics, and English). For more information about Mandatory Courses: <a href="http://catalog.valenciacollege.edu/entrytestingplacementmandatorycourses/mandatorycourses/">http://catalog.valenciacollege.edu/entrytestingplacementmandatorycourses/</a>
	6.	Must be at least 18 years of age at the program start.
	7.	Complete the Prerequisites for Admission, with a minimum grade of "C":

The grade for each course must be posted to your Valencia transcript.

- BSC 2093C Anatomy & Physiology I
- BSC 2094C Anatomy & Physiology II
- MCB 2010C Microbiology
- ENC 1101 Freshman Composition

To be competitive for admission, these and additional Science and General Education courses should be completed with high grades. See the point system that follows.

8.	Have a <b>minimum overall college GPA of 2.5</b> including all undergraduate transfer work for admission into program. Must be in good academic standing.  NOTE: Transfer students with completed coursework at Valencia College also need to have a minimum institutional/Valencia GPA of 2.0 at the time of applying (in addition to the minimum overall college GPA of 2.5).
9.	Prior to submitting your program application, you are encouraged to meet with your assigned advisor. You can locate your assigned advisor by logging into Atlas, Courses tab, Academic Profile. We strongly recommend that you meet early in your course planning to ensure all requirements, including program pre-requisite courses mentioned in this guide are met.
10	. Complete successfully the ATI Test of Essential Academic Skills (TEAS) with scores posted to your Valencia Atlas account (paper copies of scores NOT accepted) of a minimum score of 58.7. Scores on record may be used for admission criteria if test dates are less than five year old at the time of the application deadline. The examination fee is the responsibility of the student. If ATI TEAS was taken at another institution, students must request scores sent from ATI to Valencia. Next, students are required to complete the ATI Matching Request form. More information about ATI TEAS may be found by visiting the Assessment Center webpage.
11.	After completing numbers 1 – 10 and prior to the program application deadline, submit a completed Valencia Dental Hygiene Program application, pay the \$15 non-refundable Health Sciences program application fee, and submit any required documentation. The application can be found at <a href="mailto:valenciacollege.edu/health">valenciacollege.edu/health</a> and must be received by Valencia College Business Office by the program deadline or it will be denied.

Estimated program costs can be found at: https://catalog.valenciacollege.edu/financialinformationfees/estimatedexpenses/

#### **GUIDELINES for ALL HEALTH SCIENCE LIMITED ACCESS PROGRAMS**

(EXCEPT THE BACHELOR DEGREE PROGRAMS AND ADVANCED TECHNICAL CERTIFICATES)

Valencia's Health Science programs are offered through the School of Allied Health and the School of Nursing, which provide information about specific admission criteria for the programs. The Health Sciences Program Guides, of which this is one, are developed for a specific academic year (August to July) and, as a rule, changes to admission and program requirements becoming effective at the start of an academic year. Valencia College, however, reserves the right to make changes in admission and program requirements as circumstances require. If a mid-year change becomes necessary, it will be indicated in the information for the specific program at: http://valenciacollege.edu/west/health/AdmissionUpdates.cfm.

Students interested in a health sciences career are encouraged to explore the many challenging and rewarding opportunities available in health professions. The health sciences programs may have clinical experiences that expose the student to blood borne pathogens via contact with bodily fluids including, but not limited to blood and saliva. Students accepted into these programs will be expected to adhere to Centers for Disease Control (CDC) guidelines for the use of Standard Precautions. The CDC defines standard precautions as "a set of precautions designed to prevent the transmission of HIV, Hepatitis B virus (HBV), [and] other blood borne pathogens when providing first aid or health care." Under standard precautions, blood and certain body fluids are considered potentially infectious for HIV, HBV, and other blood

borne pathogens. Students will be expected to adhere to hand hygiene protocols and consistent use of personal protective equipment including masks, gloves and eyewear. In some of the health sciences programs, students may need to conduct peer-to-peer examinations in lab settings.

Valencia offers eight health sciences programs which lead to an A.S. degree. They are the Cardiovascular Technology, Dental Hygiene, Diagnostic Medical Sonography, Emergency Medical Services Technology (including EMT and Paramedic technical certificates), Health Information Technology (Medical Information Coder/Biller technical certificate), Nursing (R.N.), Radiography, and Respiratory Care. Admission to these programs is limited because of clinical facilities and staff. Once you complete your A.S. degree in Dental Hygiene, you can continue at Valencia to earn a bachelor-level Advanced Technical Certificate (ATC) in Leadership in Healthcare. With additional education at the bachelor's level and professional experience, you will enhance your skills and may have more career options available.

Students whose official records indicate they are seeking admission to a limited access Associate in Science (A.S.) health sciences program will have the health sciences program designated as their secondary major and the Associate in Arts (A.A.) Degree designated as their primary major in order to maximize their educational opportunities. If the student has already earned a Bachelor's or A.A. degree, the student will not have A.A. designated as a major.

#### **APPLICATION INFORMATION**

Most programs have an application deadline, but some do not. If a program application deadline falls on Saturday, Sunday or a Valencia holiday, the deadline will become the following Valencia business day. Health Sciences program applications are available at <a href="http://valenciacollege.edu/west/health/AppDeadlines.cfm">http://valenciacollege.edu/west/health/AppDeadlines.cfm</a>. Program applications received after the deadline date will not be considered for the identified term. Students who are not accepted will need to reapply for a future term.

Students must complete a Valencia application for admission and the application for the specific health sciences program. Admission to Valencia does not imply acceptance to the health sciences program.

Students may apply to more than one limited access Health Science program; however, enrollment is limited to only one Health Sciences program in a term. A new program application is required if reapplying for admission. Having previously earned a college degree does not grant an advantage in admission to a Health Sciences program that does not require a degree for admission nor does it exempt students from taking the ATI Test of Essential Academic Skills (TEAS) if the ATI TEAS is required for admission to the program.

All communication from Valencia relative to program admission will be sent via your **Atlas e-mail address**. Written communication you initiate with Valencia staff should also be via your Atlas e-mail account and should include your full name and your Valencia ID number.

#### BACKGROUND CHECK, FINGERPRINTING, DRUG TESTING, IMMUNIZATIONS AND CPR CERTIFICATION

The Health Sciences programs include student clinical rotations in external affiliate health care facilities with which Valencia has agreements for student clinical assignments. The affiliates' policies require that students serving in a clinical rotation be cleared of offenses that would disqualify them from participating in student clinical assignments. Thus, all students **conditionally\* accepted** to a Health Sciences program are required to submit to a criminal background check, fingerprinting and drug testing as well as provide documentation of specific immunizations and American Heart Association (AHA) and Basic Life Support (BLS) CPR certification **following acceptance to a program**. The timeframe for meeting these requirements will be provided in the Orientation information that will be sent to the student upon acceptance through ATLAS email.

NOTE: Non-Immigrant visa holders must complete their background check, fingerprinting, drug testing, immunizations and CPR certification at least six months in advance of the anticipated start term.

Students may need to renew their background and drug testing requirements annually. Email the Compliance Department for more details at <a href="mailto:HSCompliance@valenciacollege.edu">HSCompliance@valenciacollege.edu</a>

\*If you have a positive background check, fingerprint or drug screening, you <u>may</u> be denied enrollment in a Health Sciences program due to the inability to participate in a student clinical assignment. If you have concerns regarding known background issues, it is recommended that you email questions to <a href="mailto:hscompliance@valenciacollege.edu">hscompliance@valenciacollege.edu</a>.

#### **MANDATORY ORIENTATION**

The mandatory program Orientation for accepted students usually is held four to six weeks prior to the program start date. Once accepted to a program, students will receive an email via ATLAS regarding the Orientation date, requirements and deadlines. The Orientation materials will give the student information regarding the processes for completing background checks, fingerprinting, drug screening, and other requirements through CastleBranch.com.

#### TRANSPORTATION TO CLINICAL SITES

If accepted to a program, students will be responsible for furnishing transportation to the community and/or hospital facilities used by Valencia for clinical practice.

Valencia is an Equal Opportunity Institution: http://valenciacollege.edu/HR/EqualAccessEqualOpportunity.cfm

#### DENTAL HYGIENE ADMISSION POINTS GUIDE

The Health Sciences Admission Committee uses the following point system as a guide in the selection of the 25 qualified students to be admitted to the **Dental Hygiene Program**. Student selection is based on the total number of points earned below. In case of a tie, overall GPA and the Health Science entrance test score will be considered.

(Note: If a student was previously accepted into a Health Sciences Program at Valencia College and subsequently deemed ineligible for return to the program, the selection committee has the right to contact the applicant's previous program. This information will be included in the consideration for program admission.)

#### PROGRAM COURSE REQUIREMENTS THAT AWARD POINTS TOWARD ADMISSION

The first four courses are prerequisite courses that must be completed by the program application deadline.

You may not repeat a course for grade forgiveness for which you previously have earned a grade of A, B or C.

BSC 2093C	Human Anatomy & Physiology I (Prerequisite Course)	A=10 pts,	B=8 pts,	C=6 pts
BSC 2094C	Human Anatomy & Physiology II (Prerequisite Course)	A=10 pts,	B=8 pts,	C=6 pts
MCB 2010C	Microbiology (Prerequisite Course)	A=10 pts,	B=8 pts,	C=6 pts
ENC 1101	Freshman Composition I (Prerequisite Course)	A=10 pts,	B=8 pts,	C=6 pts
The following cou	urses are required for the degree and will result in more points towards	ard admissior	if complete	ed with a
minimum grade o	of C prior to the program application deadline.			
*HUN 2202	Essentials of Nutrition with Diet Therapy	A=10pts,	B=8 pts,	C=6 pts
SPC 1608	Fundamentals of Speech			
OR SPC 1017	OR Interpersonal Communication	A=3 pts,	B=2 pts,	C=1 pt
PSY 2012	General Psychology	A=3 pts,	B=2 pts,	C=1 pt
SYG 2000	Introduction to Sociology	A=3 pts,	B=2 pts,	C=1 pt
Llumanities	Any course that meets the <u>General Education</u> Humanities			
Humanities	requirement: Core or Institutional	A=3 pts,	B=2 pts,	C=1 pt

Transfer courses may need to be reviewed by an Advisor for potential course substitution or equivalency. NOTE: courses taken at other institutions may not be equivalent to Valencia Allied Health Program course requirement, as listed in this guide. Course substitution or equivalency must be on your Valencia record before submitting program application. Course substitutions are only permitted when students have not previously earned a grade of A, B or C for the required course.

\*HUN2202: Students who have completed a college-level Nutrition course of two or more credits (e.g. HUN1201) that did not include Diet Therapy, may request permission in the Health Sciences Advising Office (email: <a href="https://healthScienceApplications@valenciacollege.edu">health Sciences Advising Office (email: <a href="https://healthScienceApplications@valenciacollege.edu">health Sciences Advising Office (email: <a href="https://healthScienceApplications@valenciacollege.edu">health ScienceApplications@valenciacollege.edu</a>) to complete the one-credit HUN 2015 Diet Therapy for Health Care Professionals, which <a href="must be successfully completed in the first year of program">health Hun 2015</a> and the initial Nutrition course will successfully completed in the first year of program. If taken, HUN2015 and the initial Nutrition course will and the initial Nutrition course will not be an option to meet program entry requirements. Please check: <a href="http://valenciacollege.edu/west/health/admissionupdates.cfm">http://valenciacollege.edu/west/health/admissionupdates.cfm</a> for the most updated information.

### DENTAL ASSISTING/EDUCATION ADMISSION POINTS Points may be earned for the following and documentation must be submitted with application.

Graduate of CODA Accredited Dental Assisting	Proof of graduation is required	5 pts
Program		

#### **OPTIONS FOR ADDITIONAL POINTS**

HSC 1531	Medical Terminology A=3 pts, B=2pts, C=1pts			ts
HSC 1004 Professions of Caring			B=3 pts,	C=1 pt
OR	- OR -			
SLS1122	New Student Experience	A=3 pts,	B=2 pts,	C=1 pt
PHI 2600	Ethics and Critical Thinking (can satisfy Humanities requirement)	A=3 pts,	B=2 pts,	C=1 pt
Alternate Previous-year applicant placed on Alternate list			3 pts	

Total Points =	Total Possible Points: 81
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## DENTAL HYGIENE CORE PERFORMANCE STANDARDS FOR ADMISSION AND PROGRESSION

Dental Hygiene is a practice discipline with cognitive, sensory, affective, and psychomotor performance requirements. Based on these requirements, the following list of "Core Performance Standards" has been developed. Each standard has an example of an activity or activities, which a student will be required to perform while enrolled in the Dental Hygiene Program. These standards are a part of each Dental Hygiene course and of the professional role expectation of a Dental Hygienist.

For the purpose of the Dental Hygiene Program, a "qualified individual with a disability is one who, with or without reasonable accommodations or modifications, meets the essential eligibility requirements for participation in the program." The School of Allied Health at Valencia makes no preadmission inquiries concerning an applicant's disability status. Information related to an applicant's disabilities is not a part of the information reviewed by the Admission Committee.

These Performance Standards should be used to assist students in determining whether accommodations or modifications are necessary for the student to meet program requirements. A student who identifies potential difficulties with meeting the Performance Standards should communicate his/her concerns to an advisor in the Office for Students with Disabilities. The student has the responsibility to identify and document the disability and to request reasonable and appropriate adjustments. Determination is made on an individual basis as to whether any accommodations or modifications can be reasonably made.

ISSUE	STANDARD	SOME EXAMPLES OF NECESSARY ACTIVITIES (NOT ALL INCLUSIVE)
Critical Thinking	Critical thinking ability to exercise clinical judgment	Identify cause-effect relationships in clinical situations; develop dental hygiene care plans
Interpersonal	Interpersonal abilities sufficient to interact with individuals, families, and groups from a variety of social, emotional, cultural, and intellectual backgrounds	Establish rapport and working relationships with patients/clients and colleagues
Communication	Communication abilities sufficient for interaction with others in verbal and written form	Explain treatment procedures; initiate health education; document and interpret dental hygiene actions and patient/client responses
Mobility	Physical abilities sufficient to move from room to room and maneuver in small spaces	Moves around in dental operatories; clinic areas; work spaces, and treatment areas; administer cardio-pulmonary procedures
Motor Skills	Gross and fine motor abilities sufficient to provide safe and effective dental hygiene care	Perform dental hygiene instrumentation skills; calibrate and use equipment; position patients/clients
Hearing	Auditory ability sufficient to monitor and assess health needs	Hears monitor alarms; emergency signals; auscultatory sounds; cries for help
Visual	Visual ability sufficient for observation and assessment necessary in dental hygiene care	Observes patient/client responses; assesses oral conditions
Tactile	Tactile ability sufficient for physical assessment	Perform palpation during head and neck examination; record vital signs; detect calculus



#### **VALENCIA COLLEGE SCHOOLS OF ALLIED HEALTH AND NURSING**

#### **Sample Form of the Health and Physical Core Performance Requirements**

Assess Ability to Meet Program Requirements	Y E S	N O	If NO, Note Limitations	Assess Ability to Meet Program Requirements	Y E S	N O	If NO, Note Limitations		
General Requirements (has the ability to)				Require Lifting (ability to lift)					
Sit				Up to 10 lbs.					
Stand				11 to 24 lbs.					
Walk				25 to 34 lbs.					
Bend				35 to 50 lbs.					
Kneel				Up to and over 100 for some Clinical Areas					
Crouch				Pushing/Pulling (abilit	y to	push	and pull)		
Twist				Up to 10 lbs.					
Maintain Balance				11 to 24 lbs.					
Reach				25 to 34 lbs.					
Climb Stairs				35 to 50 lbs.					
Sensory Requireme	nts (h	as ab	ility for)	Up to and over 100 for some					
Far Vision Near Vision				Clinical Areas	<u> </u>				
				Hand Manipulatio	n (al	oility	with)		
Color Vision				Simple Grasping					
Depth Perception				Firm Grasping					
Seeing Fine Details				Fine Manipulation					
Hearing Norm Speech				Use of Keyboards					
Hearing Overhead Pages									
Infectious Diseases				Mental & Emotional Req	uire	men	ts (ability to)		
Chemical Agents				Cope with high level of stress					
Dust, Fumes, Gases				Make decisions under high pressure					
Extremes in Temperature or Humidity				Cope with anger/fear/hostility of others in a calm way					
Hazardous or Moving Equipment				Concentrate					
Loud Noises				Handle a high degree of flexibility					
				Handle multiple priorities in stressful situations					
				Demonstrate high degree of					
	+			patience  Work in areas that are close	-				
				and crowded					
				Verbally Communicate under					
				stress					