

# Dental Hygiene Advisory Board Meeting Minutes

March 3, 2023

Present: Leon Coverly, Diane Fort, Jorie Harris, Ben Herbert, Billy Reynolds, Samatha Reidenbach, Ashleigh Quinones, Kimberly Grubka, Katie Hatfield, Hannah Thom, Amy Murray

## 1. Welcome

Kim introduced Billy Reynolds and Ben Herbert

## 2. Call to Order – Member Role call

## 3. Review / Revise Agenda

## 4. Meeting Minutes of May 23, 2022

- Correction of Ashleigh's name
- Correction in Section 9B: 20225 to 2025
- Leon motion to approve, Samantha second, minutes approved

## 5. Officer Reports

Chair: Kim Grubka

- Kim introduced some changes made in the clinics after being back to in-person classes fall of 2022:
  - Used to require a process at the end of the semester: to clean so many teeth within a certain amount of time. Found that it was hard sometimes to find the perfect patient. We don't want to use patients that aren't appropriate. What is it telling us that we still have good results with our graduation and clinical skills?
  - New: mock boards first, second, and third clinical sessions
  - What we were doing previously with amount of calculus and amount of time, they'll have to remove calculus off a mannequin in that amount of time
  - Computerized part with three different cases that will tie in with the OSCEs they'll have to take for their licensure
  - Starting with Sam's class in 129 to experience
  - Focus on preparing students for private practice
    - When students are doing care plan and realize a patient is getting worse, have time to consult mentor
  - Hannah really enjoyed the pilot program; did not have to wait for instructors as much

- Kim spoke about implementation of policy with taking x-rays—proponent of autonomy
  - Option to say no to x-rays for 36 months, after which patient is dismissed
  - Samantha asked whether external members have similar practices
    - Jorie said there are exceptions in which she'll see patients
    - Leon said there are cases in which he can't help without x-rays; hasn't had a patient say no to x-rays
- Worked with Head Start (3, 4, 5 year olds)—education and getting teeth brushed
- Kim shared Powerpoint slide on holistic admissions
  - Healthcare experience points cannot be stacked; Kim clarified they get the highest level
  - Ben talked about strengths implementation; training students to answer certain questions
  - Katie pointed out we may lose less students through this process
  - Amy Murray stated she always recommends students do some job shadowing and get a letter; oversharing is okay

#### KRESA / CTE Dental Assisting – Katie Hatfield

- Currently at 6 students this semester
- 48 hour internships; she believes everyone has a placement
- Last year, everyone in a class of seven got their certificates
- Katie shared this will be her last semester teaching
- Outstanding senior every year—this year it is Carter who wants to be an orthodontist

#### 6. Kim shared Perkins Core Performance Indicator

##### College reported data for 2021-2022/Class of 2022

- Looking at the non-traditional students: 2.38% non-traditional gender in the program
- Kim shared reported stats to CODA 10/2022
- 17 graduates, all students passed exam on first attempt
- 17 of 18 students in class of 2023 successfully passed the Nitrous Oxide Examination

#### 7. Curriculum Review process

- New: 3 credits of Social Science added to the program
  - Goes into effect Summer 2023
- Prerequisites changing in the Science Department
  - CHM 100→115; BIO 110→115; BIO 210→215

#### 8. Feedback from Leon: KVCC does attract great students; can't be happier with what he's seen

#### 9. Upcoming Meeting dates for 2023 – 2024

- Fall 2023: October 9, 2023 @ 6:00-7:30 p.m.

#### 10. Adjournment

Leon moved to adjourn meeting; meeting adjourned at 1:56 p.m.



# Dental Hygiene Advisory Board Meeting

Main session room 4240 & Break out room 7580

Spring 2023

# Agenda

Main session 12:00 – 12:45

Breakout 12:45 – 1:50

1. Welcome
2. Call to Order – Member Role call
3. Review / Revise Agenda
4. Meeting Minutes of May 23, 2022
5. Officer Reports
  - 5.1 Chair – Kim Grubka
  - 5.2 KRESA / CTE Dental Assisting – Katie Hatfield
6. Perkins Core Performance Indicator – review of program level performance



# Agenda

- 7. Outcomes Assessment 2022
  - 7.1 NBDHE
  - 7.2 CDCA – WREB – CITA
- 8. Curriculum
  - 8.1 Program Updates
  - 8.2 Science Prerequisites
- 9. Capital
  - 9.1 Capital purchases
  - 9.2 Capital requests



# Agenda

- 10. New Business and/or projects
  - 10.1 New and emerging trends in the industry
- 11. Upcoming Meeting dates for 2023 – 2024
  - 11.1 October 9, 2023
  - 11.2 Spring 2024 TBD
- 12. Adjournment





# DHY Program Class of '23 Class of '24



**KRESA / CTE  
...Dental  
Assisting  
Class of '23**





# Perkins Core Performance Indicator

College reported data for 2021 – 2022 / **Class of 2022**

Graduates earn AAS degree – 17 graduates

Class of:	Number of graduates
2022	17
2021	19
2020	17
2019	19

1P1 – Retention, Transfer, and Placement

	EXIT *Graduated	RETAINED * re-entered	TRANSFERED	EMPLOYED
STATE	20	0	1	0
*CODA	17	1	0	14 employed 3 unknown



# Perkins Core Performance Indicator

*College reported data for 2021 – 2022 / **Class of 2022***

## **3P1 – Non-traditional by Gender**

- ▶ 2.38% non-traditional gender in the program



# REPORTED STATS TO CODA 10/2022

*Class 2024 – entered program fall 2022*

*Class 2023 & 2024 Ages*

Highest level of education completed	21 students
Less than 1 year college	1
1 year college – no degree	8
2 years college – no degree	7
Associates	2
3 years college – no degree	3

AGES	Class 2024	Class 2023
23 and under	13	8
24 – 29	5	4
30 – 34	1	3
35 – 39	2	3
40 and over	0	0
Total	21	18



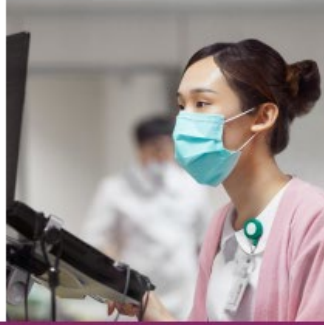
# REPORTED STATS TO CODA 10/2022

*Class 2023 & 2024 race / ethnicity categories*

Race/ethnicity category	Class 2024	Class 2023
Hispanic or Latino	1	1
White (not Hispanic or Latino)	18	16
Black or African American (not Hispanic or Latino)	0	0
American Indian (not Hispanic or Latino)	0	0
Asian (not Hispanic or Latino)	1	0
Native Hawaiian or Other pacific Islander (not Hispanic or Latino)	0	0
Two or more races (not Hispanic or Latino)	1	1
Unknown race / ethnicity	0	0
Total	21	18



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National Board Dental Hygiene  
Examination (NBDHE)  
2023 Candidate Guide



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## CLASS OF 2022

17 Graduates

13 students took exam May 2022

4 students took exam June 2022

All passed the exam on first attempt.

The school results compared to the national results are released later this month or April.

This year, back to the long version – 350 multiple choice. Including the 150 items for case based w/ 12 to 15 patient cases.

Kalamazoo Valley Community College





- ▶ 4<sup>rd</sup> year manikin exam – 18 candidates
- ▶ Scheduled – April 21, 2023

## **CLASS OF 2023**

- ▶ 17 out of 18 have taken and successfully passed the Nitrous Oxide Examination and Local Anesthesia Examination on first attempt



**PROVOST & VP FOR INSTRUCTION AND STUDENT SERVICES**  
**INTEROFFICE MEMO**

**DENTAL HYGIENE**  
Associate of Applied Science

**Program Prerequisites (20 credits / 27 contacts)**

Course #	Title	Credits	Contact
BIO 110	Anatomy & Physiology	4	6
BIO 130	Micro & Infectious Disease	4	6
BIO 210	Human Physiology	4	6
CHM 100	Fundamentals of Chemistry	4	5
ENG 160	College Writing & Research	4	4

**Program Requirements (56.5 credits / 92.5 contacts)**

Course #	Title	Credits	Contact
COM 113	Interpersonal Communication	3	3
DHY 111	Anatomy, Embryology, Histology	2	2
DHY 113	Dental Imaging Techniques	1	3
DHY 114	Oral Pathology	2	2
DHY 119	Dental Hygiene Pre-Clinic	5	11
DHY 120	Oral Health Care	2	2
DHY 123	Dental Imaging Interpretation	1	1
DHY 124	Periodontology	3	3
DHY 125	Clinic I Small Group	1	1
DHY 129	Clinical Dental Hygiene I	3.5	8.5
DHY 131	Anatomy of the Head & Neck	2	2
DHY 135	Clinic II Small Group	1	1
DHY 139	Clinical Dental Hygiene II	3	7
DHY 241	Dental Materials & Specialties	2	4
DHY 242	Orofacial Myology	1	2
DHY 244	Pain Management	2	2
DHY 245	Clinic III Small Group	1	1
DHY 248	Community Dental Hygiene I	1	1
DHY 249	Clinical Dental Hygiene III	4.5	11.5
DHY 251	Ethics, History, Jurisprudence	1	1
DHY 255	Clinic IV Small Group	1	1
DHY 256	Pharmacology	2	2
DHY 258	Community Dental Hygiene II	2	4
DHY 259	Clinical Dental Hygiene IV	4.5	11.5
DHY 264	Board Exam Preparation	2	2

Social Science<sup>1</sup> 3 3

**Total Credits: 76.5**  
**Total Contact Hours: 119.5**

Small groups are added to each of the semesters with clinic.

Clinic times and credits have been adjusted to correctly reflect the hours earned and time in class.

3 credits of Social Science added to the program.

Psychology and Sociology content will remain imbedded within the program.

Goes into effect SUMMER 2023

# Curriculum – program update



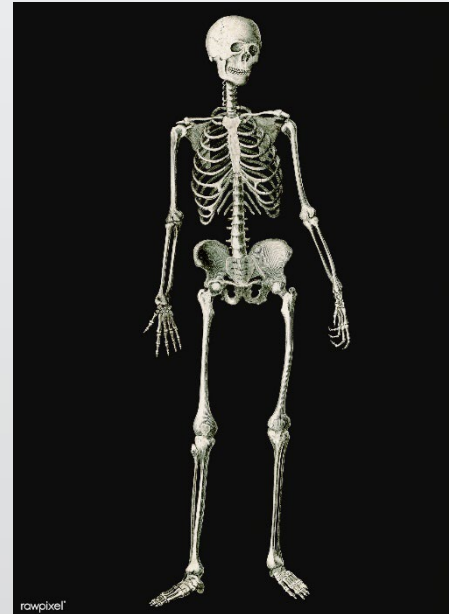
# Science Department – Prerequisites changing

- ▶ *CHM 100 Fundamental of Chemistry*
- ▶ **CHM 115 Health Careers Chemistry**



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- ▶ *BIO 110 Anatomy and Physiology*
- ▶ **BIO 115 Human Anatomy & Physiology I**
- ▶ *BIO 210 Human Physiology*
- ▶ **BIO 215 Human Anatomy & Physiology II**





# Capital 2022 - 2023

## *Requested*

1. Sirius XM Music
2. **Dental Water Treatment System**
3. Intraoral Scanner – 3 year cycle
4. Digital Sensors
5. Intraoral Cameras
6. Accessory Clinical Instruments / equipment
  1. Files
  2. Safety instrument to remove broken instrument
  3. Sharpening system

## *Awarded*

1. **Sirius XM Music**
2. **Intraoral Scanner – 3 year cycle**
3. **Digital Sensors**
4. **Intraoral Cameras**
5. **Accessory Clinical Instruments / equipment**
  1. **Files**
  2. **Safety instrument to remove broken instrument**
  3. **Sharpening system**



# Capital 2023 - 2024

## *Requested*

1. Handpiece Maintenances Unit
2. Water Treatment System
3. Simulation Manikin - Clinic
4. LA Simulation Manikin
5. Document Camera
6. Intraoral Scanner (2 of 3 year)
7. Media Cart for Classroom
8. Digital Sensors
9. Handpiece motors
10. Simulation Manikin – Radiography



# New and emerging trends in DENTAL



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# Upcoming Meeting Dates for 2023 - 2024



- ▶ Fall 2022
  - ▶ October 9, 2023 @ 6:00 – 7:30 PM
- ▶ Winter 2024
  - ▶ TBA

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# THANK YOU!



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