

# Charles R. Drew University of Medicine and Science 2016-2017

Effective January 9, 2017

The University Catalog addendum has been produced to transition from the existing University Catalog, effective Fall 2016 through Summer 2017 to the next published catalog, to be effective Fall 2017 through Summer 2018. The next catalog will be delivered for Fall 2017.

This addendum contains only updates that have been approved, effective January 9, 2017. It does not contain information that has remained unchanged since the last edition of the catalog.

#### **TABLE OF CONTENTS**

University Policy Updates	3
Refund Policy Procedure	3
Maximum Time to Degree Completion	3
Satisfactory Academic Progress	4
Transfer Credit Policy	4
Student Health Insurance	5
Veterans Affairs	6
Graduation Commencement Ceremony	6
Corrections	7
Academic Calendar	7
RN to BSN Academic Calendar	8
College of Science and Health Academic Program Policies and Curriculum Updates	9
History	9
Radiologic Technology	10
Updated/New Course Descriptions	10
BMS 497	10
MBA 520	10
Mervyn M. Dymally School of Nursing Academic Program and Curriculum Updates	11
Academic Grievance/Grade Appeal	11
RN to BSN Degree Completion Application Process	11
RN to BSN Requirements for Admissions	11
Master of Nursing, Family Nurse Practitioner	11
Update/New Course Descriptions	12
NUR 407	12
College of Medicine Program Policies and Curriculum Updates	13
Enhanced Post Bacc Certificate Program in Pre-Medicine Director	13
Enhanced Post Bacc Certificate Program in Pre-Medicine Description	13
Program Information	13
Program Requirmenets	14
Program Curriculum	14
Program Offerings	15
Applicant Eligibility/Cycle	16
Tuition and Fees	16
Financial Aid	16
Application Process	16
Update/New Course Descriptions	17
EPB 101	17
Accreditation Statements	18

## **University Policy Updates**

#### **Refund Policy and Procedure**

Courses Withdrawal-Tuition refunds are based on the number of days attended. Certain fees charged to students require pre-payment by the university and cannot be refunded after courses begin. Students who drop course(s) during the add/drop period will receive 100 percent refund. Any student that withdraws from any course(s) or the university after the add/drop deadline will receive a prorated refund based on days of attendance. After the withdrawal deadline (60% mark) no refunds are given. Please refer to the appropriate academic calendar for specific deadline dates.

#### **Maximum Time to Degree Completion**

Charles R. Drew University requires students to complete all degree requirements or certificate program requirements within specific time limits in order to be eligible to graduate. Students who do not complete degree or certificate requirements within required time limits, which are based on their degree or certificate level, will be administratively dropped or withdrawn from the University.

The University maximum time frame to completion is 200% of normal time to program completion. However, in order to remain eligible for federal financial aid programs, the maximum time frame for completion is 150% of normal program time to completion. If a student has not successfully completed program requirements within the federal 150% maximum timeframe, they will be permitted to remain enrolled up to the 200% limit; however, the student will not be eligible for financial aid after the 150% maximum time limit has been reached.

These time limits to do not supersede the obligation to maintain satisfactory academic progress throughout the student's program of study. Time limits for degree and certificate program are as follows:

	University Maximum Time to Completion (200%)	Maximum Time To Remain Federal Aid Eligible (150%)
Associate Degree	4 years	3 years
Bachelor Degree	8 years	6 years
Master of Health Science, Physician Assistance	4.5 years	3.5 years
Master of Public Health	4 years	3 years
Master of Science, Biomedical Sciences	2 years	1.5 years
Undergraduate Certificate	3 years	3 years
Graduate Certificate	2 years	1.5 years

#### **Satisfactory Academic Progress:**

Applicable to every student enrolled in certificate and degree programs, the Satisfactory Academic Progress (SAP) Policy ensures that students make satisfactory progress towards successful completion of their academic programs. The evaluation points and milestones contained in the policy are meant to identify problems for which actions of early intervention and/or remediation can be taken. Most critical to this policy is a student's ability to enroll in and complete courses in a consistent manner. This ability is measured in two ways: cumulative grade-point-average (CGPA); and incremental completion rate (ICR). Failure to complete courses successfully for any reason may negatively affect Satisfactory Academic Progress (SAP). Failing courses or withdrawing from courses could result in the loss of financial aid and academic dismissal.

In order for a student to meet Satisfactory Academic Progress (SAP), the minimum requirements are

- 1. CGPA of 2.0 for undergraduate programs; 3.0 for graduate programs
- 2. ICR of 67% (to ensure students complete within the maximum timeframe)
- 3. Completion of the program without attempting more than 200% of the credits in the program (students cannot receive financial assistance for periods of enrollment beyond 150% of the average published program length).

The University has the right to modify the Satisfactory Academic Progress Policy at any time.

Students are evaluated at the end of each semester of enrollment.

- 1. At end of each semester, students must achieve of minimum CGPA of 2.0 (for undergraduate programs) or a minimum of 3.0 (for graduate program). Student must also attain a minimum ICR of 67%. Anything below these milestones will result in Academic/Financial Aid warning unless the student was on Academic/Financial Aid Warning in the previous semester. If the student was on Academic/Financial Aid Warning in the previous semester, failure to meet these standard will result in Academic/Financial Aid Probation. Failing to meet the standard while on Probation will result in Dismissal from the University.
- 2. Students may not attempt more than 200% of the credits in their programs; anything in excess of 150% of the credits will result in Financial Aid Dismissal. Dismissal for violating the maximum timeframe can happen at any time.
- 3. All attempted, withdrawn, failed, repeated and/or transfer credits that apply to a student's program count towards these maximum timeframe.

Unless otherwise noted, Academic/Financial Aid Probation and Dismissals may be appealed. Please see the Appeal Process below.

If the review of a student's Satisfactory Academic Progress performed at any time indicates that it is mathematically impossible to meet the minimum requirements of the standards of Satisfactory Academic Progress policy at the end of the next semester of enrollment, the student will be Academically Dismissed from the University.

To be removed from Academic/Financial Aid Warning and or Academic/Financial Aid Probation, a student must meet the Satisfactory Academic Progress requirements at the next applicable measuring point (the end of the next semester of enrollment).

#### **Transfer Credit**

Charles R. Drew University awards transfer credit earned at regionally accredited colleges and universities. Transfer credit is accepted only when the course is applicable toward academic program requirements for a Charles R. Drew University degree. Students must fill out a Transfer Credit Evaluation Petition form and submit to their Program Director in the College of Science and Health (COSH) or the Mervyn M. Dymally School of Nursing (SON) Director of Student Affairs.

Transfer units earned at other colleges and universities are not included in the Charles R. Drew University grade point average (GPA) computation. However, transfer units will be counted in the total units earned to meet academic program requirements.

Only courses with a "C" grade or better are transferable to undergraduate degree programs. For graduate programs, only courses with a "B" or better are transferable. Official transcripts are required and kept as a written record of the previous education and training.

A maximum of 84 units can be transferred from a regionally accredited institution toward a Charles R. Drew University's bachelor degree in the College of Science and Health. A maximum of 76 units can be transferred in for the RN to BSN program in the School of Nursing. The maximum transfer credit acceptable for the associate degree is up to 50% of the total units required for the program. A maximum of 12 units can be transferred toward the Master of Science degree in Nursing, a maximum of 6 units can be transferred to the Master of Public Health degree in Urban Public Health and the Master of Science in Biomedical Sciences. No transfer credits are allowed for the Physician Assistant Program.

Students will receive an email from the Office of Registration and Records once transfer credit, if any, has been posted to their academic record. If appropriate and in some instances, the student's length of program may be shortened.

For students utilizing Veteran's Administration education benefits, per the Veteran's Administration, all veteran student transfer credit must be evaluated within two quarters of program start. If the student does not submit all transcripts by the end of the second semester, he/she will not be certified for the use of VA education benefits until transcripts are submitted and reviewed.

Veteran students using education benefits are not permitted to opt out of prior credit evaluation.

#### **Student Health Insurance**

In keeping with the University's mission to eliminate health care disparities by providing access to and delivery of healthcare services, Charles R. Drew University requires that all full-time students maintain adequate personal health insurance coverage during their entire educational career at the University.

Students who maintain adequate healthcare insurance through other sources may apply for a waiver of CDU's Student Health Insurance from the University's insurance provider. Rates negotiated at time of publication:

COSH Rates	Fall	Spring	Summer
Hard Waiver			
Student	\$601	\$690	\$503
Spouse	\$601	\$690	\$503
Per Child	\$601	\$690	\$503
Nursing	Fall	Spring	Summer
Rates			
Hard Waiver			
Student	\$601	\$690	\$503
Spouse	\$601	\$690	\$503
Per Child	\$601	\$690	\$503

#### **Department of Veteran Affairs Benefits:**

The Veteran's Administration (VA) requires all entering veterans to be formally admitted to the University in a VA approved education program before becoming eligible to receive VA benefits. Please visit <u>WEAMS</u> (<a href="http://inquiry.vba.va.gov/weamspub/buildSearchInstitutionCriteria.do">http://inquiry.vba.va.gov/weamspub/buildSearchInstitutionCriteria.do</a>) to view your options and verify if your program of interest is approved for education benefits.

CDU will award academic credit for military training. The academic credit awarded for prior military training must be granted only for training that is applicable to the student's certificate or degree requirements.

#### **Graduation Commencement Ceremony:**

Students who have completed all the requirements for degree completion prior to the commencement ceremony will be permitted to participate in the Spring annual ceremony. Students who have completed all course requirements and are working on their final project or thesis, and/or who have four (4) credit units or less remaining (11 credits or less for the School of Nursing and Master of Biomedical Sciences) toward completion of their degree or certificate, may petition the Office of the Registration and Records for permission to participate in the commencement ceremony, but will not receive their diploma until their degree is conferred. The petition must be submitted, in writing, to the Office of Registration and Records by May 1<sup>st</sup>. The petition must indicate the remaining credits that are needed for degree completion and a plan that shows those credits will be completed in the summer term following commencement. This plan must be signed by the Program Director and be submitted as part of the petition. Incomplete petitions will not be accepted and will be returned to the student. Petitions submitted after May 1st will not be accepted. The petitions will be reviewed on a case-by-case basis by the Registrar and Academic Dean, but under no circumstance, will students with more than four credits toward completion of their COSH academic program or 11 credit units remaining toward the completion of their SON or Master of Biomedical Sciences academic program be allowed to participate in the commencement ceremony. Students in the Physician Assistant degree program and in good standing during their clinical year who are eligible to enter the final didactic Fall semester, may also participate in the Spring ceremony. Students in the Post Baccalaureate program do not participate in the commencement ceremony.

## **Corrections**

#### 2016-2017 Academic Calendar

	FALL 2016	SPRING 2017	SUMMER 2017
Academic Advising	June 27-July 5	October 17-31	March 1-10
Registration: Continuing Students	July 5-August 28	Nov 1 – Jan.8	March 13-May 21
Registration: New Students	August 9-28	Dec. 13-Jan. 8	April 25-May 21
Discovering CDU	August 9-10	December 13-14	April 25-26
Semester Classes Begin	August 29	January 9	May 22
Late Registration (\$50 Late Fee) and Add/Drop Period	August 29-Sept. 9; 5:00pm	January 9-20; 5:00pm	May 22- June 2; 5:00pm
Last Day to Apply for Financial Aid	September 9	January 20	June 2
Student Census	September 16	January 27	June 9
Withdrawal Deadline	November 3	March 22	July 14
	Thursday	Wednesday	Friday
Spring Break (campus open; no classes)	_	March 13-19 Classes resume 3/20	_
Semester Classes End	December 11	Apr. 30	August 13
Final Exams	December 12-18	May 1-7	August 14-20
Final Grades Due	December 22	May 12	August 23
Degree Conferral Date	December 31	May 31	Aug. 31
Commencement Ceremony		June 5	

Revised October 2016

Academic Calendar for the College of Science and Health and School of Nursing

### 2016-2017 RN to BSN Academic Calendar

	<b>SPRING</b> 2017 01/09-05/07/2016	SUMMER 2017 05/22-08/20/2017	
Registration Open: Continuing Students		March 13	
Registration Opens: New Students	December 13	April 25	
Discovering CDU	December 13-14	April 25-26	
Semester Begins	January 9	May 22	
2 <sup>nd</sup> Session Classes Begin	March 6	July 06	
1st Session Late Registration (\$50 Late Fee) and Add/Drop Period	Jan. 9 – 16	May 22-May 14	
2 <sup>nd</sup> Session Add/Drop Period	March 6-13	July 6-14	
Last Day to Apply for Financial Aid	January 18	May 30	
Student Census	January 27	June 9	
1st Session Withdrawal Deadline	February 10 Friday	June 17 Saturday	
2 <sup>nd</sup> Session Withdrawal Deadline	April 14 Friday	August 1 Tuesday	
Breaks	March 13-19 Campus closed		
1st Session Final Exams	February 27-March 5	June 28-July 5	
2 <sup>nd</sup> Session Final Exams	April 22-29	August 14-20	
Final Grades Due	May 12	August 23	

Academic Calendar for School of Nursing, RN to BSN program.

# College of Science and Health History

The first allied health programs at Charles R. Drew University preceded the establishment of the current College of Science and Health with the implementation of MEDEX physician assistant and radiologic technology programs in cooperation with UCLA and Harbor General Hospital. Creation of a College of Science and Health (then the College of Allied Health) was first proposed in 1975 when a number of allied health programs were being developed in response to expanded clinical needs of the surrounding urban population. In 1983, Charles R. Drew University's Board of Directors consolidated existing programs and authorized creation of the College of Science and Health.

In 1987, the State of California's Office of Private and Post-Secondary Vocational Education granted Charles R. Drew University's College of Science and Health a license to offer a Bachelor of Science for primary care physician assistants and an Associate of Science degree in medical record technology. Since 1988, a wide range of programs have been added and that year Charles R. Drew University conferred the first Bachelor's degree for the physician assistants. In April 2005, the College was renamed the College of Science and Health to reflect these and future additions. In 2011 Charles R. Drew University completed the teach-out phase of the bachelor's degree physician assistant program. In 2014 Charles R. Drew University started the process of developing a Master of Health Science Physician Assistant program, and in March 2016 the ARC-PA granted Accreditation – Provisional status to the Charles R. Drew University Physician Assistant Program. The inaugural class of the PA Program matriculated in August 2016. In August 2016 the College of Science and Health received approval from the WASC Senior College and University Commission (WSCUC) for the new Master of Science in Biomedical Sciences Program, and the inaugural class matriculated August 2016.

## **Academic Program Policies and Curriculum Updates**

#### RADIOLOGIC TECHNOLOGY

Program Director: Eugene Hasson, MS, RT, (R)

**Location:** W.M. Keck Building **Telephone:** (323) 563-5835

The Associate of Science degree program in Radiologic Technology serves as the foundation for a Bachelor of Science degree in medical imaging technology and/or health sciences. It is designed to prepare the student for employment as an entry-level radiologic technologist after 21 months of didactic, clinical and professional education. The program also provides the necessary prerequisite courses for a Bachelor of Science degree in the Radiologic Science Program at CDU pending WSUSC approval.

#### **Course Descriptions**

#### BACHELOR OF BIOMEDICAL SCIENCES

#### BMS 497- Integrated Biomedical Exam Preparation

A comprehensive review of math, reading vocabulary, grammar, biology, anatomy and physiology and chemistry. The course focuses on test taking strategies and on practice tests. Pre-requisites: BMS 130L, BMS 131L, BMS 140L, BMS 310L, BMS 311L or approval of instructor.

Units: 2

#### MASTER OF BIOMEDICAL SCIENCES

#### MBS 520- Principles of Biomedical Informatics

This course provides an overview of the field of Biomedical Informatics for health professions students and students in other disciplines. The goal is to develop competencies that will allow student to take advantage of the technology in this field in order to engage in clinical practice, research and administration.

Units: 2

# Mervyn M. Dymally School of Nursing Academic Program Policies and Curriculum Updates

#### Academic Grievance/Grade Appeal

Grievance procedures and academic matters are appropriate only in those cases in which there is reason to believe there has been bias or wrongdoing on the part of the faculty. It is important to understand that grievances are not the same as disagreements. One cannot grieve an assigned grade, for example, merely because one disagrees with the grade.

All grades are based on accurate, objective and quantifiable scores, supported by grading rubric criteria (with a corresponding breakdown of percentages). It remains the primary responsibility of the graduate student to clarify with their professor/instructor the basis of grades for their assignments, reports, papers, etc.

Please note that the grading criteria are located in each and every course syllabi and it is reviewed by your instructor during the orientation of the course.

#### REGISTERED NURSE -BACHELOR OF SCIENCE NURSING (RN-BSN)

#### **Admissions Requirements**

#### **RN-BSN Degree Completion Application Process**

Students who plan to follow the RN-BSN degree completion program should apply to the MMDSON RN-BSN Completion Program for admission to the University. Web LINK: <a href="http://www.cdrewu.edu/Apply">http://www.cdrewu.edu/Apply</a> Applicants are required to submit:

- 1. A completed online application form.
- 2. Official transcripts from all colleges attended.
- 3. Evidence of current, unrestricted Registered Nursing license.
- 4. Military personnel must submit evidence of current, unrestricted Registered Nursing.

#### **RN-BSN Admission Policies**

Applicants work with an assigned advisor to complete the application process. Admission requirements include:

- Current unrestricted RN license to practice professional nursing in the State of California or their Current State of Practice.
- Overall GPA of 2.5 on a 4.0 scale.
- Completion of all prerequisites with a minimum grade of C.
- History or physical exam by a licensed medical provider/nurse practitioner
- Current Health Care Provider CPR
- Immunizations:
- Hepatitis B completed series due at program application. Titer are accepted.
- Measles, Mumps and Rubella
- Varicella (2 doses OR positive titer due at program application).
- Tetanus/Diphtheria/Pertussis (1 dose Tdap due at program application)
- Seasonal Influenza (due annually in the fall semester)
- TB screen test (2-step due at application) or Quantiferon test. If contraindicated, a medical recommendation must be submitted

#### MASTER OF SCIENCE (MSN) – FAMILY NURSE PRACTITIONER

A minimum of one year of work experience as a registered nurse is required.

#### REGISTERED NURSE -BACHELOR OF SCIENCE NURSING (RN-BSN)

#### **Course Descriptions**

#### NUR 407- Public Health Nursing: Population-based Practice

This course is designed to facilitate the conceptualizing of family, populations groups, and community as units of care. The course focuses on risk reduction, health maintenance, and promotion of high level wellness to individuals, families, and groups of all ages throughout the health continuum in community settings. The student is provided the clinical opportunities to assess the health needs of selected families in the community with selected health promotion and health maintenance needs. Variables such as culture and environment, which influence health behaviors of families and the community are considered in providing nursing care. Students will learn to integrate the concepts of community assessment, risk reduction, case management, resource coordination and assessment, control and prevention of communicable diseases, prevention, outreach screening, and neglect of children, elders and spouses. This course prepares students for eligibility of the California Public Health Certificate. Co-requisites: NUR 406

Units: 5

## **College of Medicine**

## **Academic Program Policies and Curriculum Updates**

#### ENHANCED POST-BACCALAUREATE CERTIFICATE PROGRAM IN PRE-MEDICINE

Director: Ngozi A. Chukwu, MD, MPH

**Location**: Cobb Building **Telephone**: 323-563-5805

Website: https://www.cdrewu.edu/CDUPrograms/

The CDU Enhanced Post Baccalaureate Certificate Program in Pre-Medicine is a structured, comprehensive program designed to assist students, both career changers and GPA enhancers, in successfully gaining admission into medical school. The program is designed for exceptional individuals who desire to become physician leaders united in the unique goal affirmed by the University's mission: dedication to social justice and health equity for underserved populations through outstanding education, research, clinical service and community engagement.

#### **Program Information**

#### **Program Highlights:**

- Small class sizes allowing more interaction with academic professors
- Intensive MCAT preparation including professional test prep course
- Hands-on clinical experience
- Immersive community service experiences in underserved medicine
- Participation in annual pre-health/medical conferences
- · Research opportunities with CDU research faculty
- Individualized career advisement sessions
- Longitudinal Pre-Health Series with interactive workshops and guest speakers
- Certificate of Completion\*
- Committee Letter\*
- Guaranteed interview to CDU-UCLA Medical Education Program\*
- Recognition at the CDU Annual Commencement Ceremony\*
- \* Awarded to students who successfully complete all program requirements. To learn more about Program Requirements, please visit <a href="https://www.cdrewu.edu/CDUPrograms/">https://www.cdrewu.edu/CDUPrograms/</a>.

#### **Program Details:**

The program is open to 10-15 students per year who plan to apply to medical school, and fall into either of two categories:

- Career changers (students who have not taken any medical school prerequisite courses)
- GPA enhancers (students who have taken medical school prerequisite courses, but need to improve GPA)

The program is completed over a 12-month (3-term) period starting in August of each academic year with a mandatory week-long orientation. Students in the program must take a minimum of 24 units, and a maximum of 36 units.

The program includes: participation in rigorous academic science courses (including prerequisite and upper division science courses); intensive MCAT preparation, including multiple full-length practice tests and a formal test preparation course; frequent, individualized career and academic advising sessions with clinical and academic faculty; opportunities for longitudinal, hands-on, clinical experience; attendance of local and national health conferences; exposure to successful health professionals; opportunities to conduct research with CDU research faculty; longitudinal Pre-Health Series consisting of interactive workshops designed to equip students with the knowledge, behaviors and skills necessary to become successful applicants, and ultimately, successful medical students and physicians.

Students must be prepared to dedicate 30-40 hours per week to the program for classes, clinical duties, workshops and personal study. Hence, students should not have full-time employment commitments. Financial aid is available to students in the program.

Students in the program will also benefit from having mentorship from current medical students both one-on-one and through group activities.

Students will also be able to interact with other pre-health students in the various undergraduate and graduate programs while taking classes on the Charles R. Drew University Campus.

Students will be expected to participate in all required activities, in addition to independent and group study, to successfully complete the program. Activities will mainly occur during business hours, Monday – Friday 8AM – 5PM. However, there will be some required weekend and evening sessions.

Tuition for the program is \$556 per unit\* plus a \$5,000 program fee per term. Tuition and fees are paid in three installments. All fees are due by posted deadlines.

Upon successful completion of all program requirements, students will receive a Committee Letter, a Certificate of Completion, recognition at the annual Commencement Ceremony, and will be guaranteed an interview for the CDU-UCLA Medical Education Program.

\* Tuition and fees are subject to change.

#### **Program Requirements:**

To successfully complete this program and obtain a Committee Letter, Program Certificate, recognition in CDU Commencement Program, and an interview to the CDU/UCLA Medical Education Program, each student must:

- Maintain a 3.5 GPA
- Complete a minimum of 24 units maximum of 36 units at CDU
- Communicate regularly with Pre-Health and Academic Advisors
- Participate in all required program activities
- Complete intensive MCAT course
- Take MCAT and receive official MCAT score of 500 or more
- Abide by professionalism standards as detailed in CDU Student Handbook
- Pay all associated tuition/fees by deadlines as listed

To learn more about the eligibility requirements and how to apply, please visit <a href="https://www.cdrewu.edu/CDUPrograms/">https://www.cdrewu.edu/CDUPrograms/</a>.

#### **Curriculum**

Students in the program are offered both lower division and upper division courses through the College of Science and Health at Charles R. Drew University of Medicine and Science.

Please note, students in the program will also be required to participate in the longitudinal seminars entitled "Pre-Health Series."

### **Course Offerings:**

Lower Division Courses			
Course #	Course Title	Units	Academic Term
BMS130L	General Biology I w/Lab	4	F
BMS 131L	General Biology II w/Lab	4	SP
BMS 140L	General Chemistry I w/Lab	4	F
BMS 141L	General Chemistry II w/Lab	4	SP
BMS 210L	Organic Chemistry I w/Lab	4	F, SU
BMS 211L	Organic Chemistry II w/Lab	4	SP, SU
BMS 250	Brain and Behavior	3	F
MTH 230	Calculus I	3	F, SP
MTH 231	Calculus II	3	SP
MTH 150	Statistics for Research	3	SP
PHY 250L	General Physics I w/Lab	4	F
PHY 251L	General Physics II w/Lab	4	SP

Upper Division Courses			
Course #	Course Title	Units	Academic Term
BMS 300L	Biochemistry w/Lab	4	F, SP
BMS 303L	Cellular and Molecular Biology	4	F
BMS 310L	Anatomy and Physiology I w/Lab	4	F
BMS 311L	Anatomy and Physiology II w/Lab	4	SP
BMS 321L	General Microbiology w/Lab	4	F
BMS 401	Pharmacology	3	SP
BMS 405L	Immunology w/Lab	3	SP
BMS 410	Human Genetics	3	SP
BMS 435	Neurobiology	3	SP
BMS 450	Ethical Issues in Research	1	SP
BMS 453	Biophysics	3	SP
BMS 495	Integrative MCAT Exam Prep I	2	F
BMS 496	Integrative MCAT Exam Prep II	2	SP
BMS 499	Independent Research Project	2	F, SP, SU

F – Fall SP – Spring SU – Summer

#### **Applicant Eligibility**

Consideration for entrance into this program includes:

- Undergraduate degree from an accredited college or university
- Demonstrated interest in community service, particularly with regards to underserved communities
- Minimum cumulative GPA of 3.2 or higher
- Minimum science GPA of 2.8 or higher
- One (1) year of college level English, Literature, or Writing courses (two (2) semesters or three (3) quarters)
- One (1) year of calculus or calculus + statistics (two (2) semesters or three (3) quarters)
- Maximum of one (1) previously unsuccessful medical school entry attempt

#### **2017 Application Cycle - Important Dates:**

- Application Opens January 1, 2017
- Application Closes April 30, 2017
- Notifications of Acceptance March 1, 2017 May 31, 2017
- Program Orientation August 7, 2017 August, 11, 2017
- Program Start August 28, 2017
- Program End August 31, 2018

#### **Tuition and Fees\*:**

- Unit Fee: \$556/unit
- Program Fee: \$5,000/term for three (3) terms
- Application Fee: \$35.00
- Program Enrollment Deposit
  - o Accepted applicants will need to submit a non-refundable deposit of \$500 within two (2) weeks of notification of admission to confirm enrollment in program.
  - o Deposit will be credited to tuition/fees upon starting program.

#### **Financial Aid:**

Financial aid is available for students in the CDU Enhanced Post Baccalaureate Certificate Program in Pre-Medicine. For eligibility requirements and application information, please visit <a href="https://www.cdrewu.edu/Admin/FinAid">https://www.cdrewu.edu/Admin/FinAid</a>.

#### **Application Process**

#### PART 1:

All application materials must be received by 11:59PM (PST) on application deadline.

- Completed online application
- \$35.00 non-refundable application fee
- Curriculum Vitae
- Official transcripts from <u>all Universities/Colleges</u> attended

<sup>\*</sup> Tuition and fees are subject to change.

- Personal statement (max 500-1,000 words)
  - o Explain why you want a career in medicine
  - o Discuss any academic or other challenges you may have faced
- Mini Essays (max 250 words each)
  - Why should you be admitted to the CDU Enhanced Post Baccalaureate Certificate Program in Pre-Medicine?
  - o Discuss two of your strengths and two of your weaknesses and how you feel they may influence your journey toward medical school.
  - o What is the most significant health challenge facing most communities today and how would you address the challenge?
- Confidential Letters of Recommendations (3)
  - o Two (2) from academic instructors
  - One (1) from an individual who has worked with you in a clinical or community service capacity
- Completed Statement of Confidentiality for each letter

#### PART 2:

- In-person or phone interview
  - Select applicants will be invited to continue the application process by participating in an interview
- Program Acceptance
  - o Applicants will be notified of acceptance on a rolling basis
  - Acceptance is conditional upon receipt of program enrollment deposit
- Program Enrollment Deposit
  - Accepted applicants will need to submit a non-refundable deposit of \$500 within two
     (2) weeks of notification of admission to confirm enrollment in program. Deposit will be credited to tuition/fees upon starting program.

## \*\*ALL APPLICATION MATERIALS, INCLUDING LETTERS OF RECOMMENDATION, MUST BE RECEIVED OR POSTMARKED BY APPLICATION DEADLINE.\*\*

To access the online application form, please visit:

https://selfservice.cdrewu.edu/SelfService/Admissions/ApplicationSelectEnabledForm.aspx

Supplemental application materials should be mailed to:

ATTN: ADMISSIONS OFFICE – ENHANCED POST BACCALAUREATE PROGRAM CHARLES R. DREW UNIVERSITY OF MEDICINE & SCIENCE 1731 EAST 120TH STREET LOS ANGELES, CA 90059

#### **Course Descriptions**

#### EPB 101- Pre-Health Series

This longitudinal seminar is only open to actively enrolled Post-Bacc students. The seminar is a bi-monthly series consisting of interactive workshops designed to equip students with the knowledge behaviors and skills necessary to become successful applicants, and ultimately, successful medical students and physicians.

0 Units: Seminar C/NC

## **Accreditation Statements**

#### RADIOLOGIC TECHNOLOGY

The Radiologic Technology program is accredited by:

The Joint Review Committee on Education in

Radiologic Technology (JRCER)

20 N. Wacker Drive, Suite 2850

Chicago, IL 60606-3182

Tel: (312) 704-5300 Fax: (312) 704-5304

Website: www.jrcert.org

An individual may contact the Bureau for Private Postsecondary Education for review of a complaint. The Bureau may be contacted at 2535 Capitol Oaks Drive, Suite 400, Sacramento, CA 95833, (<a href="http://bppe.ca.gov/">http://bppe.ca.gov/</a>), Tel. no. 916-431-6959 and fax no. 916-263-1897.

#### MASTER OF BIOMEDICAL SCIENCES

Approval by WSCUC received on August 16, 2016.

Department Chair: Monica G. Ferrini, M.S., Ph.D.

**Location:** W.M. Keck Building **Telephone:** (323) 563-5962

Website: http://www.cdrewu.edu/cosh/prog/MSBMS

Charles R. Drew University of Medicine and Science 1731 E. 120<sup>th</sup> St Los Angeles, CA 90059 (323)563-4800

www.cdrewu.edu

Excellence  $\square$  Compassion  $\square$  Integrity  $\square$  Service  $\square$  Innovation  $\square$  Accountability  $\square$  Diversity  $\square$  Legacy  $\square$  Community  $\square$  Leadership