

SMDEP: The Basics

The Basics matrix provides information on program start dates, whether or not it is a combined program - medical and dental, a description of clinical experiences, and if the program provides academic credit. Clinical experiences represent 5% of the program time at all sites.

The Basics

[Curriculum](#)

[Living & Finances](#)

[Contacts](#)

[PDF Version](#)

SMDEP Sites	2009 Start/ End Dates	Medical/ Dental	When to Attend	Clinical Experiences	Academic Credit
-------------	--------------------------	--------------------	----------------	----------------------	--------------------

Case Western Reserve

University

Schools Of

Medicine &

Dental

Medicine

Cleveland, Ohio

June 6 - July 17	Medical/ Dental	Following freshman or sophomore year of college	Students receive medical and dental clinical exposure.	No
---------------------	--------------------	--	--	----

[Details](#)

Columbia University College of Physicians and Surgeons and College of Dental Medicine

New York, N.
Y.

June 19 - July 31	Medical/ Dental	Following freshman or sophomore year of college	At least 3 varied clinical experiences for each student; experiences available in both medicine and dentistry.	No
----------------------	--------------------	--	---	----

[Details](#)

David Geffen School of Medicine at UCLA and UCLA School of Dentistry
Los Angeles, Calif.

June 21 -
Aug 1

Medical/
Dental

Following freshman or sophomore year of college; priority is given to students attending community college

Participation in a community-based health fair; weekly problem-based learning workshops on clinical cases. All students receive practical dental laboratory experience.

No

[Details](#)

Duke University School of Medicine
Durham, N.C.

June 6 -
July 18

Medical

Following freshman or sophomore year of college

Weekly evening rotation in hospital medical, surgical intensive care units, or emergency unit.

No

[Details](#)

Howard University Colleges of Arts & Sciences, Dentistry and Medicine
Washington, D. C.

June 7-
July 18

Medical/
Dental

Following freshman or sophomore year of college

Four clinical experiences for each participant; experiences will take place at the Howard University Hospital, Howard University College of Dentistry clinics, and affiliated community health facilities. There will be group clinical correlation presentations and problem-based learning sessions.

No

[Details](#)

<p>The University of Texas Dental Branch and Medical School at Houston Houston, Texas</p> <p>Details</p>	<p>May 26 - July 3</p>	<p>Medical/Dental</p>	<p>Following freshman or sophomore year of college</p>	<p>3 clinical experiences, including 2 to 3 small-group rotations at hospitals in sites such as emergency room, internal medicine, family practice, pediatric dentistry and medicine, oral-maxillofacial surgery (shadowing), dental and medical clinics; dental and medical lectures by clinical experts.</p>	<p>No</p>
<p>UMDNJ-New Jersey Medical and Dental Schools Newark, N.J.</p> <p>Details</p>	<p>June 8 - July 17</p>	<p>Medical/Dental</p>	<p>Following freshman or sophomore year of college</p>	<p>A minimum of 2 small-group shadowing opportunities for each scholar; medical/dental faculty provide mentoring.</p> <p>Pre-medical: Clinical specialties will include one of the following areas: internal medicine, physical medicine & rehabilitation, general surgery, OB/GYN, pediatrics, emergency medicine, radiology, preventive medicine, and ambulatory care health clinic.</p>	<p>No</p>

Pre-dental: Rotations include pediatric dentistry, oral surgery and other dental specialities, introduction to preclinical lab procedures and hands on clinical techniques.

<p>University of Louisville Schools of Medicine and Dentistry Louisville, Ky.</p> <p>Details</p>	<p>May 31 - July 11</p>	<p>Medical/ Dental</p>	<p>Following freshman or sophomore year of college</p>	<p>2 clinical experiences for each scholar; clinical options include shadowing/observing health professionals at nearby hospitals and clinics, completing patient scenarios at Standardized Patient Center and Simulation Labs, and participating in clinically-related case problem solving.</p>	<p>Yes</p>
---	-------------------------	----------------------------	--	---	------------

June 1 - July 10

Pre-medicine: Clinical experiences will include a minimum of 3 shadowing opportunities in areas such as: general internal medicine, family medicine, internal medicine specialties, emergency medicine, surgery, pediatrics, and UNMC student-run community

**University of
Nebraska
Medical
Center**
Omaha, NE

[Details](#)

Medical/
Dental

Following
freshman or
sophomore
year of college

health clinics. Pre-
medicine scholars
will also have a
weekly anatomy
class plus small-
group activities on
history taking, taking
blood pressures, etc.

Pre-dentistry:
Scholars will
participate in a
variety of "hands-on"
pre-clinical dental
experiences, such as
taking impressions
and making dental
models, "playing
dentist" using
manikins,
participating in an
anatomy laboratory
demonstration, and
working in a dental
radiology project.
Scholars will also
shadow in a dental
clinic, spend time in
the emergency room,
and participate in a
hospital operating
room experience; e.g.
providing dental care
under general
anesthesia in a
hospital operating
room.

No

Both medical and
dental scholars will
have the
opportunities to serve
as Spanish-language

translators at the UNMC student-run community health clinics.

<p>University of Virginia School of Medicine Charlottesville, VA</p> <p>Details</p>	<p>May 30 - July 10</p>	<p>Medical</p>	<p>Following freshman or sophomore year of college</p>	<p>Small-group experiences with eminent physicians in settings such as autopsy department, radiology department, cardiology clinic, senior centers (one-on-one interview with patients), primary care clinic, and general internal medicine clinic; clinical medicine lecture series on cutting-edge topics in health, including stem-cell research, telemedicine, bioethics, nanotechnology, bioterrorism, morphogenesis, regenerative medicine, and global health.</p>	<p>No</p>
--	-------------------------	----------------	--	--	-----------

<p>University of Washington Schools of Medicine and Dentistry Seattle, WA</p>	<p>June 22 - July 31</p>	<p>Medical/Dental</p>	<p>Following freshman or sophomore year of college</p>	<p>Physician mentoring; No exposure to various clinical venues, such as emergency room, operating room, dental operating room, and migrant camps; lectures on health care issues related to underserved communities, health and health care disparities.</p>
--	--------------------------	-----------------------	--	--

[Details](#)

<p>Yale University School of Medicine New Haven, CT</p>	<p>June 20 - July 31</p>	<p>Medical</p>	<p>Following freshman or sophomore year of college</p>	<p>Small-group clinical experiences with physicians in the emergency department, autopsy suite, or clinics of the internal medicine, ob/gyn, cardiology, and oncology departments.</p>	<p>No</p>
--	--------------------------	----------------	--	--	-----------

[Details](#)