

# Master of Public Health

## Plan Description

The Master of Public Health (MPH) Degree Program is designed to prepare students to be Public Health professionals in the private and public sectors with the overall goal of promoting and protecting the health of individuals in our society.

The Master of Public Health (MPH) Degree Program also offers a fully online option, detailed below.

### Educational Objectives

The purpose of the MPH Program is to prepare individuals to become effective health care practitioners, researchers and teachers who will competently identify public health problems and needs, develop effective strategies to address those needs, and promote appropriate services to be available for the protection of human health.

At a minimum, the following criteria should be met to assure each student a) develops an understanding of the areas of knowledge that are basic to public health, b) acquires skills and experience in the application of basic public health concepts and of specialty knowledge to the solution of community health problems, and c) demonstrates integration of knowledge through a capstone experience.

For more information about your program, including your graduate program handbook and learning outcomes please visit the Degree Directory.

## Plan Admission Requirements

### Application deadlines

Applications available on the UNLV Graduate College website.

To be considered for admission to the MPH, an applicant must:

Hold a bachelor's degree or recognized equivalent from a regionally accredited institution and have adequate preparation in the biological, physical, or social sciences. A criterion for admission is at least a B (3.0) grade-point average or the equivalent in work completed after the first two years of a bachelor's degree program and in all post-baccalaureate course work.

Complete the school's application process.

Submit a resume and a personal essay describing what you perceive to be pressing public health issues, why a career in the field appeals to you, and how it will use your strengths and commitment.

Submit three letters of recommendation.

Submit competitive Graduate Record Exam (GRE) scores (or equivalent e.g., MCAT, LSAT) on verbal, quantitative and analytical measures. GRE scores will be assessed relative to other applicants in the

pool, as well as relative to other graduate programs at UNLV. The GRE is required for all applicants and must be current within 5 years.

All domestic and international applicants must review and follow the Graduate College Admission and Registration Requirements.

### Dental MPH Program

The Doctorate of Dental Medicine-Masters of Public Health program is designed for those who seek a deeper understanding of disease prevention, health promotion, and health care administration and policy at both an individual and population level within the field of dentistry. The program enables students who graduate with both the Masters of Public Health and the Doctorate of Dental Medicine (DMD) to become leaders in oral health research, education, and community dental health promotion. After completing the program, graduates will be eligible to apply for a position within a dental public health residency program.

Students interested in applying for the DMD-MPH program should begin by applying for admissions to the UNLV School of Dental Medicine. Please see the School of Dental Medicine (SDM) website for specific requirements and deadlines.

Current dental students interested in the DMD-MPH program are encouraged to submit an application for permission to enter the program to the UNLV School of Dental Medicine Assistant Dean for Admissions and Student Affairs. This request form must accompany the Graduate College application for admissions into the MPH program. Completed packets will be submitted to the Graduate College for admissions to the Masters of Public Health program.

Students must indicate on their Graduate College application form that they are registering for the DMD-MPH program and present evidence of being a current dental student in good standing by submitting a signed SDM application for permission to enter the program. While a dental student may apply for the program at any time, they may not register for classes within the School of Public Health until the Fall semester of their sophomore year. Students will also be limited in the number of MPH classes they are allowed to pursue during their sophomore year of dental school. A cap of one MPH class a semester will be enforced. The junior and senior year of dental school, students in the program will be allowed to take heavier course loads unless specifically stated otherwise by the Assistant Dean for Admissions and Student Affairs at the School of Dental Medicine.

Students are accepted into a degree program as described in the Graduate Catalog. The faculty and corresponding sub-disciplines and sub-plans within the described programs are subject to change at any time.

## Plan Requirements

See Subplan Requirements below.

- Subplan 1: Social and Behavioral Health Track
- Subplan 2: Environmental and Occupational Health Track
- Subplan 3: Health Care Administration and Policy Track
- Subplan 4: Biostatistics and Epidemiology Track
- Subplan 5: Generalist Track - Online

Subplan 6: Dental-MPH Track – Social and Behavioral Health  
 Subplan 7: Dental-MPH Track – Environmental and Occupational Health  
 Subplan 8: Dental-MPH Track – Health Care Administration and Policy  
 Subplan 9: Dental-MPH Track – Biostatistics and Epidemiology

## Subplan 1 Requirements: Social and Behavioral Health Track

Total Credits Required: 47

### Course Requirements

#### Required Courses – Credits: 20

Complete 20 credits by completing all of the following courses:

EOH 710 Fundamentals of Public Health	3
EOH 740 Fundamentals of Environmental Health	3
EAB 705 Epidemiology and Public Health	3
HCA 701 U.S. Health Care System: Programs and Policies	3
HED 720 Program Planning and Grant Writing in Health Promotion	3
EAB 703 Biostatistical Methods for the Health Sciences	3
[After] EOH 707 The Practice of Public Health	2

#### Social and Behavioral Health Courses – Credits: 6

Complete 6 credits by completing all of the following courses:

HED 705 Theoretical Foundations in Health Promotion	3
HED 730 Program Evaluation in Health Promotion	3

#### Methods Courses – Credits: 3

Complete one of the following courses or other advisor approved course:

EAB 700 Research Methods for Public Health	3
EOH 715 Qualitative & Field Methods for Public Health	3
EOH 744 Mixed Methods Research for Public Health	3

## Social Health Courses – Credits: 3

Complete one of the following courses:

EOH 705 Social Epidemiology	3
HED 761 Racial and Ethnic Disparities in Health	3

## Internship – Credits: 3

EOH 793 Internship in Public Health	1 – 3
[After] An additional 3 credits of internship may be taken as an elective for a total of 6 credits of internship.	

## Elective Courses – Credits: 6-9

Students completing a thesis must complete six credits of elective coursework, and students completing a professional paper must complete nine credits of elective coursework. Select from the following list or other advisor approved courses:

HED 607 Stress Management	3
HED 627 Methods in Health Education	3
HED 629 Education for Sexuality	3
HED 630 Nutrition	3
HED 635 Health Studies on Dangerous Drugs	3
HED 760 Technology in Health Promotion	3
HED 777 Women's Health Across Time and the Life Course	(Inactive- Hidden) 3
HED 785 Independent Study in Health Promotion	1 – 3

## Culminating Experience – Credits: 3-6

Complete one of the following:

HED 750 Graduate Project in Health Promotion [Right] (3 credits)	3
HED 755 Thesis Research [Right] (6 credits)	1-9

## Degree Requirements

Completion of a minimum of 47 credits with a minimum GPA of 3.00.

In consultation with their advisor, a student will organize a committee of at least three departmental members. In addition, a fourth member from outside the department, known as

the Graduate College Representative, must be appointed. An additional committee member may be added at the student and department's discretion. Please see Graduate College policy for committee appointment guidelines.

## Graduation Requirements

The student must submit all required forms to the Graduate College as well as apply for graduation up to two semesters prior to completing their degree requirements.

Successfully complete and defend the graduate project or successfully complete and defend a thesis by the posted deadline. The defense must be advertised and is open to the public.

If a thesis is completed, the student must submit their approved, properly formatted document to the Graduate College, and submit the approved electronic version to ProQuest by the posted deadline.

## Subplan 2 Requirements: Environmental and Occupational Health Track

Total Required Credits: 47

## Course Requirements

### Required Courses – Credits: 20

Complete 20 credits by completing all of the following courses:

EOH 710 Fundamentals of Public Health	3
EOH 740 Fundamentals of Environmental Health	3
EAB 705 Epidemiology and Public Health	3
HCA 701 U.S. Health Care System: Programs and Policies	3
HED 720 Program Planning and Grant Writing in Health Promotion	3
EAB 703 Biostatistical Methods for the Health Sciences	3
[After] EOH 707 The Practice of Public Health	2

### Environmental and Occupational Health Course – Credits: 3

EOH 601 Advanced Environmental Toxicology	3
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## Health and Safety Courses – Credits: 6

Complete 6 credits by completing all of the following courses:

EOH 747 Transmission of Infectious Disease	3
EOH 717 Food Safety and Public Health	3

## Environmental Course – Credits: 3

EOH 765 Seminar in Environmental Justice and Public Health	3
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## Skill Development Courses – Credits: 6

Complete 6 credits by completing all of the following courses:

EAB 700 Research Methods for Public Health	3
EOH 709 Scientific/Technical Writing for the Health and Life Sciences	3

## Internship – Credits: 3

EOH 793 Internship in Public Health	1 – 3
[After] An additional 3 credits of internship may be taken as an elective for a total of 6 credits of internship.	

## Elective Courses – Credits: 0-3

Students completing a professional paper must complete three credits of elective coursework. Select from the following list:

EOH 705 Social Epidemiology	3
EOH 713 Public Health Law	3
EOH 715 Qualitative & Field Methods for Public Health	3
EOH 732 Children, Development, Health, and the Environment	3
EOH 757 Parasitology and Public Health	3
HED 761 Racial and Ethnic Disparities in Health	3
EOH 767 Airborne Pathogens and Human Health	3
EOH 769 Pollution and Health	3
EAB 716 The Epidemiology of Obesity	3
EOH 777 Emerging Infectious Disease	3
EOH 795 Special Topics in Public Health	3
EOH 796 Independent Study in Environmental Health	1 – 3

HED 705 Theoretical Foundations in Health Promotion

3

## Culminating Experience – 3-6

Complete one of the following:

EOH 794 Professional Paper in Environmental Health  
[Right] (3 credits)

3

EOH 798 Thesis Research  
[Right] (6 credits)

1 – 6

## Degree Requirements

Completion of a minimum of 47 credits with a minimum GPA of 3.00.

In consultation with their advisor, a student will organize a committee of at least three departmental members. In addition, a fourth member from outside the department, known as the Graduate College Representative, must be appointed. An additional committee member may be added at the student and department's discretion. Please see Graduate College policy for committee appointment guidelines.

## Graduation Requirements

The student must submit all required forms to the Graduate College as well as apply for graduation from up to two semesters prior to completing their degree requirements.

Successfully complete and defend the professional paper or successfully complete and defend a thesis by the posted deadline. The defense must be advertised and is open to the public.

If a thesis is completed, the student must submit their approved, properly formatted document to the Graduate College, and submit the approved electronic version to ProQuest by the posted deadline.

## Subplan 3 Requirements: Health Care Administration and Policy Track

Total Required Credits: 47

## Course Requirements

### Required Courses – Credits: 20

Complete 20 credits by completing all of the following courses:

EOH 710 Fundamentals of Public Health	3
EOH 740 Fundamentals of Environmental Health	3
EAB 705 Epidemiology and Public Health	3
HCA 701 U.S. Health Care System: Programs and Policies	3
HED 720 Program Planning and Grant Writing in Health Promotion	3
EAB 703 Biostatistical Methods for the Health Sciences	3
[After] EOH 707 The Practice of Public Health	2

### Health Care Admin & Policy Courses – Credits: 15

Complete 15 credits by completing all of the following courses:

HCA 703 Management of Health Service Organizations and Systems	3
HCA 716 Health Care Accounting and Finance	3
HCA 719 Operations and Quality Management of Health Services	3
HCA 720 Information Systems in Health Services Management	3
HCA 730 Strategic Management of Health Services	3

### Internship – Credits: 3

HCA 793 Internship in Health Care Administration	3 – 6
[After] An additional 3 credits of internship may be taken as an elective for a total of 6 credits of internship.	

### Elective Courses – Credits: 3-6

Students completing a thesis must complete three credits of elective coursework, and students completing a professional paper must complete six credits of elective coursework. Select from the following list or choose from other advisor approved courses from the pool of university approved graduate level courses:

HCA 718 Health Care Economics	3
HCA 721 Advanced Health Care Finance	3
HCA 652 Health Politics and Policy	3



HCA 761 Health Care Law and Ethics for Managers	3
HCA 680 Organization and Management of Long-Term Care Services	3
HED 705 Theoretical Foundations in Health Promotion	3

## Culminating Experience – Credits: 3-6

Complete one of the following:

HCA 794 Professional Paper in Health Care Administration [Right] (3 credits)	3
HCA 799 Thesis Research [Right] (6 credits)	3

## Degree Requirements

Completion of a minimum of 47 credits with a minimum GPA of 3.00.

In consultation with their advisor, a student will organize a thesis committee of at least three departmental members. In addition, a fourth member from outside the department, known as the Graduate College Representative, must be appointed. An additional committee member may be added at the student and department's discretion. Please see Graduate College policy for committee appointment guidelines.

## Graduation Requirements

The student must submit all required forms to the Graduate College as well as apply for graduation up to two semesters prior to completing their degree requirements.

Students must receive prior approval from their committee before registering for any capstone experience.

Successfully complete and defend a thesis or professional paper by the posted deadline. The defense must be advertised and is open to the public.

If a thesis is completed, the student must submit their approved, properly formatted document to the Graduate College, and submit the approved electronic version to ProQuest by the posted deadline.

## Subplan 4 Requirements: Biostatistics and Epidemiology Track

Total Required Credits: 47

### Course Requirements

#### Required Courses – Credits: 20

Complete 20 credits by completing all of the following courses:

EOH 710 Fundamentals of Public Health	3
EOH 740 Fundamentals of Environmental Health	3
EAB 705 Epidemiology and Public Health	3
HCA 701 U.S. Health Care System: Programs and Policies	3
HED 720 Program Planning and Grant Writing in Health Promotion	3
EAB 703 Biostatistical Methods for the Health Sciences	3
[After] EOH 707 The Practice of Public Health	2

#### Biostatistics and Epidemiology Courses – Credits: 12

Complete 12 credits by completing all of the following courses:

EAB 700 Research Methods for Public Health	3
EAB 715 Chronic Disease Epidemiology	3
EAB 725 Epidemiology of Infectious Diseases	3
EAB 763 Linear Statistical Models	3

#### Internship – Credits: 3

EOH 793 Internship in Public Health	1 – 3
[After] An additional 3 credits of internship may be taken as an elective for a total of 6 credits of internship.	

#### Elective Courses – Credits: 6-9

Students completing a thesis must complete six credits of elective coursework, and students completing a professional paper must complete nine credits of elective coursework. Select from the following list:

EOH 705 Social Epidemiology	3
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EAB 720 Grant Writing for Epidemiology and Public Health Research	3
EAB 795 Special Topics in Epidemiology and Biostatistics	1 – 3
EAB 796 Independent Study in Epidemiology and Biostatistics	1 – 3
EAB 716 The Epidemiology of Obesity	3
EAB 733 Survey Sampling for the Health Sciences	3
EAB 735 Outbreak Investigation	3
EAB 743 Experimental Design for the Health Sciences	3
EAB 753 Nonparametric Statistics for Public Health	3
EAB 773 Survival Analysis for Public Health	3
HED 705 Theoretical Foundations in Health Promotion	3
EAB 770 Applied Statistical Methods for Categorical Data	3

## Culminating Experience – Credits: 3-6

Complete one of the following:

EAB 794 Professional Paper in Epidemiology and Biostatistics [Right] (3 credits)	3
EAB 798 Thesis Research in Epidemiology and Biostatistics [Right] (6 credits)	1 – 6

## Degree Requirements

Completion of a minimum of 47 credits with a minimum GPA of 3.00.

In consultation with their advisor, a student will organize a committee of at least three departmental members. In addition, a fourth member from outside the department, known as the Graduate College Representative, must be appointed. An additional committee member may be added at the student and department's discretion. Please see Graduate College policy for committee appointment guidelines.

## Graduation Requirements

The student must submit all required forms to the Graduate College as well as apply for graduation up to two semesters prior to completing their degree requirements.

Students must receive prior approval from their committee before registering for any capstone

experience.

Successfully complete and defend the professional paper or successfully complete and defend a thesis by the posted deadline. The defense must be advertised and is open to the public.

If a thesis is completed, the student must submit their approved, properly formatted document to the Graduate College, and submit the approved electronic version to ProQuest by the posted deadline.

## Subplan 5 Requirements: Generalist Track - Online

Total Required Credits: 47

### Course Requirements

#### Required Courses - Credits: 20

Complete 20 credits by completing all of the following courses:

EAB 703 Biostatistical Methods for the Health Sciences	3
EOH 710 Fundamentals of Public Health	3
EOH 740 Fundamentals of Environmental Health	3
HCA 701 U.S. Health Care System: Programs and Policies	3
HED 720 Program Planning and Grant Writing in Health Promotion	3
[After] EOH 707 The Practice of Public Health	2
EAB 705 Epidemiology and Public Health	3

#### Methods Courses - Credits: 6

Complete 6 credits by completing all of the following courses, choosing either EAB 700 or HCA 715.

HED 716 Qualitative & Field Methods for Public Health	3
[After] Choose one of the courses below:	
EAB 700 Research Methods for Public Health	3
HCA 715 Health Services Research Methods	3

#### Generalist Concentration Courses - Credits: 12

Complete 12 credits by completing all of the following courses:

EOH 705 Social Epidemiology	3
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EOH 713 Public Health Law	3
HED 705 Theoretical Foundations in Health Promotion	3
HED 761 Racial and Ethnic Disparities in Health	3

### Elective Courses – Credits: 0-3

Students completing a professional paper must complete three credits of elective coursework. Complete any EAB, EOH, HED, or HCA course numbered 600 or above with advisor approval.

### Internship – Credits: 3

EOH 793 Internship in Public Health	1 – 3
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### Culminating Experience – Credits: 3-6

Complete either 3 credits of EOH 794, or 6 credits of EOH 798, with approval of advisor.

EOH 794 Professional Paper in Environmental Health	3
EOH 798 Thesis Research	1 – 6

## Degree Requirements

Completion of a minimum of 47 credits with a minimum GPA of 3.00.

In consultation with their advisor, a student will organize a committee of at least three departmental members. In addition, a fourth member from outside the department, known as the Graduate College Representative, must be appointed. An additional committee member may be added at the student and department's discretion. Please see Graduate College policy for committee appointment guidelines.

## Graduation Requirements

The student must submit all required forms to the Graduate College as well as apply for graduation up to two semesters prior to completing their degree requirements.

Students must receive prior approval from their committee before registering for any capstone experience.

Successfully complete and defend the professional paper or successfully complete and defend a thesis by the posted deadline. The defense must be advertised and is open to the public.

If a thesis is completed, the student must submit their approved, properly formatted document to

the Graduate College, and submit the approved electronic version to ProQuest by the posted deadline.

## Subplan 6 Requirements: Dental-MPH Track - Social and Behavioral Health

Total Credits Required: 47

### Course Requirements

#### Required Courses – Credits: 20

Complete 20 credits by completing all of the following courses:

EOH 710 Fundamentals of Public Health	3
EOH 740 Fundamentals of Environmental Health	3
EAB 705 Epidemiology and Public Health	3
HCA 701 U.S. Health Care System: Programs and Policies	3
HED 720 Program Planning and Grant Writing in Health Promotion	3
EAB 703 Biostatistical Methods for the Health Sciences	3
[After] EOH 707 The Practice of Public Health	2

#### Social and Behavioral Health Courses – Credits: 6

Complete 6 credits by completing all of the following courses:

HED 705 Theoretical Foundations in Health Promotion	3
HED 730 Program Evaluation in Health Promotion	3

#### Methods Courses – Credits: 3

Complete one of the following courses:

EAB 700 Research Methods for Public Health	3
EOH 715 Qualitative & Field Methods for Public Health	3
EOH 744 Mixed Methods Research for Public Health	3

## Social Health Courses – Credits: 3

Complete one of the following courses:

EOH 705 Social Epidemiology	3
HED 761 Racial and Ethnic Disparities in Health	3

## Internship – Credits: 3

EOH 793 Internship in Public Health	1 – 3
[After] An additional 3 credits of internship may be taken as an elective for a total of 6 credits of internship.	

## Elective Courses – Credits: 6-9

Students completing a thesis must complete six credits of elective coursework, and students completing a project must complete nine credits of elective coursework. Select from the following list:

Den 7151 – Healthcare Finance and Public Health (1 credit)	
Den 7154 – Healthcare Delivery: Patient Record and HIPAA Regulations (1.5 credits)	
Den 7160 – Research and Professional Development I (1 credit)	
Den 7161 – Research and Professional Development II (1.5 credits)	
Den 7162 – Biochemical Basis of Clinical Nutrition (3 credits)	
Den 7252 – Community Outreach/Geriatric Population ( 3 credits)	
Den 7253 – Research and Analysis Methodology (1.5 credits)	
HED 785 Independent Study in Health Promotion	1 – 3

## Culminating Experience – Credits: 3-6

Complete one of the following:

HED 750 Graduate Project in Health Promotion [Right] (3 credits)	3
HED 755 Thesis Research [Right] (6 credits)	1-9

## Degree Requirements

Completion of a minimum of 47 credits with a minimum GPA of 3.00.

Students enrolled in the DMD-MPH Track program must remain in good academic/ethical standing in both the individual DMD and MPH programs or may be subject to dismissal.

Students in the DMD-MPH Track program are subject to the same rules and regulations that apply to all students at the School of Dental Medicine and the School of Public Health.

Upon date of entry into the MPH program, students will be given a maximum time frame of five years in which they must satisfy the degree requirements for the Masters in Public Health degree.

In consultation with their advisor, a student will organize a committee of at least three departmental members. In addition, a fourth member from outside the department, known as the Graduate College Representative, must be appointed. An additional committee member may be added at the student and department's discretion. Please see Graduate College policy for committee appointment guidelines.

## Graduation Requirements

The student must submit all required forms to the Graduate College as well as apply for graduation up to two semesters prior to completing their degree requirements.

Successfully complete and defend the graduate project or successfully complete and defend a thesis by the posted deadline. The defense must be advertised and is open to the public.

If a thesis is completed, the student must submit their approved, properly formatted document to the Graduate College, and submit the approved electronic version to ProQuest by the posted deadline.

## Subplan 7 Requirements: Dental-MPH Track - Environmental and Occupational Health

Total Required Credits: 47

## Course Requirements

### Required Courses – Credits: 20

Complete 20 credits by completing all of the following courses:



EOH 710 Fundamentals of Public Health	3
EOH 740 Fundamentals of Environmental Health	3
EAB 705 Epidemiology and Public Health	3
HCA 701 U.S. Health Care System: Programs and Policies	3
HED 720 Program Planning and Grant Writing in Health Promotion	3
EAB 703 Biostatistical Methods for the Health Sciences	3
[After] EOH 707 The Practice of Public Health	2

### Environmental and Occupational Health Course – Credits: 3

EOH 601 Advanced Environmental Toxicology	3
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### Health and Safety Course – Credits: 3

Complete one of the following courses:

EOH 717 Food Safety and Public Health	3
EOH 747 Transmission of Infectious Disease	3

### Environmental Course – Credits: 3

Complete 3 credits by completing one of the following courses:

EOH 765 Seminar in Environmental Justice and Public Health	3
EOH 732 Children, Development, Health, and the Environment	3

### Skill Development Course – Credits: 3

Complete 3 credits by completing one of the following courses:

EAB 700 Research Methods for Public Health	3
EOH 709 Scientific/Technical Writing for the Health and Life Sciences	3

### Internship – Credits: 3

EOH 793 Internship in Public Health	1 – 3
[After] An additional 3 credits of internship may be taken as an elective for a total of 6 credits of internship.	

## Elective Courses – Credits: 6-9

Students completing a thesis must complete six credits of elective coursework, and students completing a project must complete nine credits of elective coursework. Select from the following list:

Den 7151 – Healthcare Finance and Public Health (1 credit)

Den 7154 – Healthcare Delivery: Patient Record and HIPAA Regulations (1.5 credits)

Den 7160 – Research and Professional Development I (1 credit)

Den 7161 – Research and Professional Development II (1.5 credits)

Den 7162 – Biochemical Basis of Clinical Nutrition (3 credits)

Den 7253 – Research and Analysis Methodology (1.5 credits)

## Culminating Experience – Credits: 3-6

Complete one of the following:

EOH 794 Professional Paper in Environmental Health [Right] (3 credits)	3
EOH 798 Thesis Research [Right] (6 credits)	1 – 6

## Degree Requirements

Completion of a minimum of 47 credits with a minimum GPA of 3.00.

Students enrolled in the DMD-MPH Track program must remain in good academic/ethical standing in both the individual DMD and MPH programs or may be subject to dismissal.

Students in the DMD-MPH Track program are subject to the same rules and regulations that apply to all students at the School of Dental Medicine and the School of Public Health.

Upon date of entry into the MPH program, students will be given a maximum time frame of five years in which they must satisfy the degree requirements for the Masters in Public Health degree.

In consultation with their advisor, a student will organize a committee of at least three departmental members. In addition, a fourth member from outside the department, known as the Graduate College Representative, must be appointed. An additional committee member may be added at the student and department's discretion. Please see Graduate College policy for committee appointment guidelines.

## Graduation Requirements

The student must submit all required forms to the Graduate College as well as apply for graduation from up to two semesters prior to completing their degree requirements.

Successfully complete and defend the professional paper or successfully complete and defend a thesis by the posted deadline. The defense must be advertised and is open to the public.

If a thesis is completed, the student must submit their approved, properly formatted document to the Graduate College, and submit the approved electronic version to ProQuest by the posted deadline.

## Subplan 8 Requirements: Dental-MPH Track - Health Care Administration and Policy

Total Required Credits: 47

## Course Requirements

### Required Courses – Credits: 20

Complete 20 credits by completing all of the following courses:

EOH 710 Fundamentals of Public Health	3
EOH 740 Fundamentals of Environmental Health	3
EAB 705 Epidemiology and Public Health	3
HCA 701 U.S. Health Care System: Programs and Policies	3
HED 720 Program Planning and Grant Writing in Health Promotion	3
EAB 703 Biostatistical Methods for the Health Sciences	3
[After] EOH 707 The Practice of Public Health	2

### Health Care Admin & Policy Courses – Credits: 15

Complete 15 credits by completing all of the following courses:

HCA 703 Management of Health Service Organizations and Systems	3
HCA 716 Health Care Accounting and Finance	3

HCA 730 Strategic Management of Health Services	3
HCA 719 Operations and Quality Management of Health Services	3
HCA 720 Information Systems in Health Services Management	3

### Internship – Credits: 3

HCA 793 Internship in Health Care Administration	3 – 6
[After] An additional 3 credits of internship may be taken as an elective for a total of 6 credits of internship.	

### Elective Courses – Credits: 3-6

Students completing a thesis must complete three credits of elective coursework, and students completing a project must complete six credits of elective coursework. Select from the following list:

Den 7151 – Healthcare Finance and Public Health (1 credit)

Den 7154 – Healthcare Delivery: Patient Record and HIPAA Regulations (1.5 credits)

Den 7160 – Research and Professional Development I (1 credit)

Den 7161 – Research and Professional Development II (1.5 credits)

Den 7162 – Biochemical Basis of Clinical Nutrition (3 credits)

Den 7253 – Research and Analysis Methodology (1.5 credits)

### Culminating Experience – Credits: 3-6

Complete one of the following:

HCA 794 Professional Paper in Health Care Administration	3
[Right] (3 credits)	
HCA 799 Thesis Research	3
[Right] (6 credits)	

## Degree Requirements

Completion of a minimum of 47 credits with a minimum GPA of 3.00.

Students enrolled in the DMD-MPH Track program must remain in good academic/ethical standing in both the individual DMD and MPH programs or may be subject to dismissal.

Students in the DMD-MPH Track program are subject to the same rules and regulations that apply to all students at the School of Dental Medicine and the School of Public Health.

Upon date of entry into the MPH program, students will be given a maximum time frame of five years in which they must satisfy the degree requirements for the Masters in Public Health degree.

If the thesis option is chosen, in consultation with their advisor, a student will organize a thesis committee of at least three departmental members. In addition, a fourth member from outside the department, known as the Graduate College Representative, must be appointed. An additional committee member may be added at the student and department's discretion. Please see Graduate College policy for committee appointment guidelines.

Students choosing to do the capstone course do not need to complete advisor or culminating experience forms.

## Graduation Requirements

The student must submit all required forms to the Graduate College as well as apply for graduation up to two semesters prior to completing their degree requirements.

Students must receive prior approval from their committee before registering for any capstone experience.

Successfully complete and defend a thesis or professional paper by the posted deadline. The defense must be advertised and is open to the public.

If a thesis is completed, the student must submit their approved, properly formatted document to the Graduate College, and submit the approved electronic version to ProQuest by the posted deadline.

## Subplan 9 Requirements: Dental-MPH Track - Biostatistics and Epidemiology

Total Required Credits: 47

## Course Requirements

## Required Courses – Credits: 20

Complete 20 credits by completing all of the following courses:

EOH 710 Fundamentals of Public Health	3
EOH 740 Fundamentals of Environmental Health	3
EAB 705 Epidemiology and Public Health	3
HCA 701 U.S. Health Care System: Programs and Policies	3
HED 720 Program Planning and Grant Writing in Health Promotion	3
EAB 703 Biostatistical Methods for the Health Sciences	3
[After] EOH 707 The Practice of Public Health	2

## Biostatistics and Epidemiology Courses – Credits: 12

Complete 12 credits by completing all of the following courses:

EAB 700 Research Methods for Public Health	3
EAB 715 Chronic Disease Epidemiology	3
EAB 725 Epidemiology of Infectious Diseases	3
EAB 763 Linear Statistical Models	3

## Internship – Credits: 3

EOH 793 Internship in Public Health	1 – 3
[After] An additional 3 credits of internship may be taken as an elective for a total of 6 credits of internship.	

## Elective Courses – Credits: 6-9

Students completing a thesis must complete six credits of elective coursework, and students completing a project must complete nine credits of elective coursework. Select from the following list:

Den 7151 – Healthcare Finance and Public Health (1 credit)

Den 7154 – Healthcare Delivery: Patient Record and HIPAA Regulations (1.5 credits)

Den 7160 – Research and Professional Development I (1 credit)

Den 7161 – Research and Professional Development II (1.5 credits)

Den 7162 – Biochemical Basis of Clinical Nutrition (3 credits)

Den 7253 – Research and Analysis Methodology (1.5 credits)

## Culminating Experience – Credits: 3-6

Complete one of the following:

EAB 794 Professional Paper in Epidemiology and Biostatistics [Right] (3 credits)	3
EAB 798 Thesis Research in Epidemiology and Biostatistics [Right] (6 credits)	1 – 6

## Degree Requirements

Completion of a minimum of 47 credits with a minimum GPA of 3.00.

Students enrolled in the DMD-MPH Track program must remain in good academic/ethical standing in both the individual DMD and MPH programs or may be subject to dismissal.

Students in the DMD-MPH Track program are subject to the same rules and regulations that apply to all students at the School of Dental Medicine and the School of Public Health.

Upon date of entry into the MPH program, students will be given a maximum time frame of five years in which they must satisfy the degree requirements for the Masters in Public Health degree.

In consultation with their advisor, a student will organize a committee of at least three departmental members. In addition, a fourth member from outside the department, known as the Graduate College Representative, must be appointed. An additional committee member may be added at the student and department's discretion. Please see Graduate College policy for committee appointment guidelines.

## Graduation Requirements

The student must submit all required forms to the Graduate College as well as apply for graduation up to two semesters prior to completing their degree requirements.

Students must receive prior approval from their committee before registering for any capstone experience.

Successfully complete and defend the professional paper or successfully complete and defend a thesis by the posted deadline. The defense must be advertised and is open to the public.

If a thesis is completed, the student must submit their approved, properly formatted document to the Graduate College, and submit the approved electronic version to ProQuest by the posted deadline.

## Plan Graduation Requirements

Refer to your subplan for Graduation Requirements.

Subplan 1: Social and Behavioral Health Track

Subplan 2: Environmental and Occupational Health Track

Subplan 3: Health Care Administration and Policy Track

Subplan 4: Biostatistics and Epidemiology Track

Subplan 5: Generalist Track - Online

Subplan 6: Dental-MPH Track – Social and Behavioral Health

Subplan 7: Dental-MPH Track – Environmental and Occupational Health

Subplan 8: Dental-MPH Track – Health Care Administration and Policy

Subplan 9: Dental-MPH Track – Biostatistics and Epidemiology