MEDPREP Curriculum (All Tracks)

YE	AR	1

Summer	Fall	Spring
Core: MEDP 401A Academic Enrichment (1 cr.) MEDP 401I Career Development (1 cr.) MEDP 401C Quantitative Skills (1 cr.) MEDP 402A Behavioral Sciences Appl. (1 cr.) MEDP 403G Biology Applications (1 cr.) MEDP 404A Chemistry Applications (1 cr.)	Core: MEDP 400A Orientation Seminar (1 cr.) MEDP 401A Academic Enrichment (1 cr.) MEDP 401E Convocation (1 cr.) Required: MEDP 401G CARS (2 cr.) [Dental: Ind. Read. MEDP 402E-747] MEDP 402A Behavioral Science Apps. (2 cr.) MEDP 403G Biology Apps. (3 cr.) MEDP 404A Inorganic Chemistry Apps. (2 cr.) MEDP 405A Physics Apps. (1 cr.) [EXCEPT DENTAL] MEDP 402C Clinical Experience (1 cr.) Dental Only Plus one-two "campus" courses: TRAD: choose 1: BCHM 451A, PHSL 310, BIOL305, etc. MBS: <u>Required</u> BCHM 451A 16-19 credits total	Core: MEDP 400B Medical Seminar (1 cr.) MEDP 401E Convocation (1 cr.) Required: MEDP 401H CARS (2 cr.) [Dental: optional] MEDP 402A Behavioral Science Apps. (2 cr.) MEDP 403G Biology Apps. (2 cr.) MEDP 404C Organic Chemistry Apps. (2 cr.) MEDP 405A Physics Apps. (MED) or 401C (DENT) (1 cr.) Plus one-two "campus/elective" courses: TRAD: choose 1: MICR302, BCHM 451B, PHSL310, etc. MBS: <u>Required</u> BCHM 451B 15-18 credits total

YEAR 2*

Summer	Fall	Spring
Summer Summer courses are optional for both TRAD and MBS-MP tracks. TRAD: To qualify for a tuition waiver, you must take 6 credits, including at least one MEDP credit.	Core: MEDP 401E Convocation (1 cr.) Recommended – 11-14 credits: MEDP 404E (3 cr.) Medical Biochemistry PHSL 401 A (5 cr.) Gross Anatomy OR PHSL 301 (4 cr.) Intro anatomy PHSL 310 (5 cr.) Intro Human Physiology OR PHSL 410 A (4 cr.) Mammalian Physiology MEDP 402C (1 cr.) Clinical Experience MBS: courses as required to complete the Master's Degree – see individual program requirements.	Core: MEDP 401E Convocation (1 cr.) Recommended- 11-14 credits: MEDP 401D (3 cr.) Problem Based Learning MEDP 403B, 403E (2 cr.) Immunology MEDP 402B Health Care Systems Seminar (1 cr.) PHSL 401 B (5 cr.) Gross Anatomy or PHSL 301 Intro Anatomy PHSL 410 B (4 cr.) Mammalian Physiology MEDP 402C (1 cr.) Clinical Experience MBS: courses as required to complete the Master's Degree – see individual program requirements.
6 credits (optional)	 MBS must have total 30 G credits for degree and a minimum of 15 500-level courses. See MP-MBS manual and plan schedule carefully. 12-15 credits total 	 MBS must have total 30 G credits for degree and a minimum of 15 500-level courses. See MP-MBS manual and plan schedule carefully. 12-15 Credits total

*Students should double-check matriculation requirements for medical/dental schools of interest and complete any outstanding required coursework in Y2. Most medical/dental schools require 1 FULL year each of English, Physics with Lab, Biology with Lab, Chemistry with Lab, and Organic Chemistry with Lab. More and more are requiring at least one course each in Biochemistry and Statistics.