# Information Session for ULSD Pre-Dental Applicants

University of Louisville School of Dentistry

**Pre-Dental Admissions Presentation** 



# Goals for the session

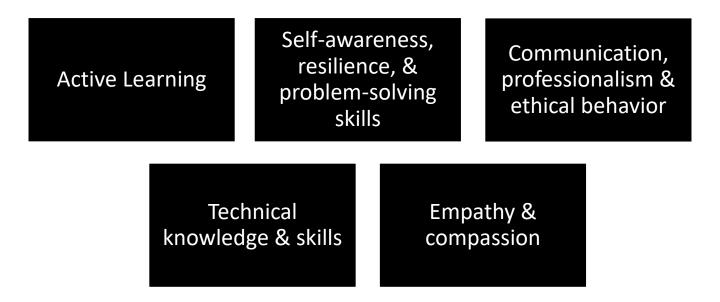
- Review UofL dental school requirements
- Provide an overview of what qualities our admissions committee looks for in applicants and various ways those might be demonstrated on an application
- Discuss the application process

What this session is not:

• A checklist of what applicants need to do to get into dental school

# UNIVERSITY OF

#### Core Competencies for Professional School & Healthcare Careers



How do these relate to the admissions process?



# **Dental School Required Courses**

#### BIOLOGY

- 16 credit hours (minimum)
- Strongly recommended courses: human anatomy, human physiology, microbiology, histology
- More upper-level biology courses recommended: genetics, cellular, epidemiology, immunology,

pharmacology, pathophysiology

#### Chemistry

- 8 credit hours of general chemistry (gen chem I and II w/labs)
- 8 credit hours of organic chemistry (ochem I and II w/labs)

#### Physics

• 3 credit hours of general physics

#### **Biochemistry**

3 credit hours of biochemistry (beyond minimum biology requirement)

- Active learning
- Self-awareness, resilience, & problem-solving
- Communication, professionalism, & ethical behavior
- Technical knowledge & skills



# Dental Admissions Test (DAT)

- Assessment of knowledge in:
  - Natural sciences biology, inorganic chemistry, organic chemistry
  - Perceptual ability
  - Reading comprehension
  - Quantitative reasoning
- Find your study approach
- Do not take the exam until you are ready
- Impact of multiple attempts

- Active learning
- Self-awareness, resilience, & problem-solving
- Technical knowledge & skills



### CASPer Situational Judgment Test

A computer-based assessment of noncognitive skills and interpersonal characteristics that may not be otherwise measured to enhance fairness and equity in our process

Testing begins in April for 2021-22 cycle

For more information on CASPer, go to: <u>takecasper.com</u>

- Self-awareness, resilience, & problem-solving
- Communication, professionalism, & ethical behavior
- Technical knowledge & skills
- Empathy and compassion



### CASPer Snapshot Video Response Tool

- 10-minute video interview 3 questions
- Respond through video/audio, using your pc webcam
- All responses capped at two minutes, providing a "snapshot" of you
- Provides additional information to complement your application

- Self-awareness, resilience, & problem-solving
- Communication, professionalism, & ethical behavior
- Empathy & compassion

UNIVERSITY

### **Dental Exposure**

- Exposure to the dental field is a crucial part of the career decision making process
- Opportunity to consistently AND repeatedly confirm your desire to pursue dentistry
- Allows you to picture yourself as a practicing dental professional
- Have a solid grasp of what is involved in the practice of dentistry – patient confidentiality, compassion, problem solving, communication, business models, etc.
- Requirement\*: minimum of 40 hours of inperson shadowing in a general dental setting

- Active Learning
- Technical knowledge & skills
- Communication, professionalism & ethical behavior
- Self-awareness, resilience, & problem-solving skills
- Empathy & compassion

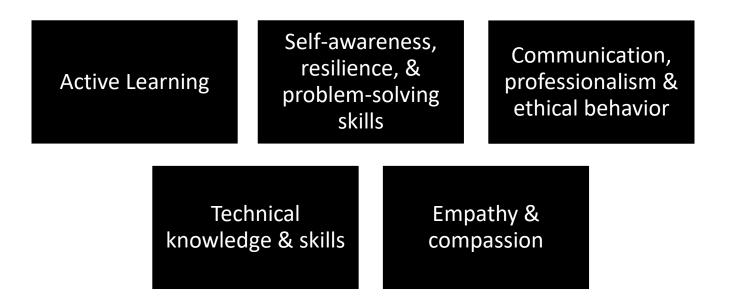


# Experiences



- Active learning
- Self-awareness, resilience, & problem-solving
- Communication, professionalism, & ethical behavior
- Technical knowledge & skills
- Empathy and compassion

#### Core Competencies for Professional School & Healthcare Careers



There is no prescription. There is no list of boxes to check.



# ULSD Class of 2024

Applicants	2059
Interviewed	~400
Admitted	120
Average overall GPA	3.57
Average BCP GPA	3.45
Average DAT (Academic Average)	20
Average DAT (Total Science)	19



# ULSD Class of 2024

Age range	21-50
Minority enrollment	24%
Colleges & Universities	68
States/Countries	23/14



# Why ULSD?

- Educational Opportunities-MS in OBIO, 6 Graduate DMD Residencies, Research
- Student Services and Advising
- Academic Support Services and No Fee Peer Tutoring
- Class size 120 = both in-state and out-of-state positions
  - Student and faculty mentors
  - Vertical integration between all four classes
  - Over 20 student organizations
  - Leadership and advocacy opportunities
  - Community service opportunities



## dmdadms@louisville.edu

### 502-852-5081

