# **DENTIST**

Entry Level: Doctoral or Professional Degree

\*Please Note: While BYU does not offer a dental program, it does offer predental advisement: <a href="https://ppa.byu.edu/dental-school">https://ppa.byu.edu/dental-school</a>. Speak with an advisor to see if Exercise Science is a good option for you.

Dentists diagnose and treat problems with patients' teeth, gums, and related parts of the mouth.<sup>1</sup>

#### **JOB REQUIREMENTS**

### What is the exact job title?

Dentist

#### How do I become one?

- Complete a bachelor's degree. While students may elect to complete an unrelated curriculum, those who choose pre-dentistry or a science-related major will be ahead of the pack when it comes time to meet prerequisite requirements.<sup>3</sup>
- Take the Dental Acceptance Test. Comprised of 280 questions, this five-hour test is heavily weighted toward questions related to the natural sciences, with reading comprehension and quantitative reasoning also making up a significant portion of the overall score.<sup>3</sup>
- Complete a doctoral degree. Find a program accredited by the Commission on Dental Accreditation to ensure licensure will be possible after graduation.<sup>3</sup>
- Complete requirements for licensure within your state.<sup>3</sup>

#### What qualities do I need?

- <u>Communication skills</u>: Dentists must communicate effectively with patients, dental hygienists, dental assistants, and receptionists.<sup>1</sup>
- <u>Detail oriented</u>: Dentists must pay attention to the shape and color of teeth and to the space between them. For example, they may need to closely match a false tooth with a patient's other teeth.<sup>1</sup>
- <u>Dexterity</u>: Dentists must be good with their hands. They must work carefully with tools in small spaces to ensure the safety of their patients.<sup>1</sup>
- <u>Leadership skills</u>: Dentists, especially those with their own practices, may need to manage staff or mentor other dentists.<sup>1</sup>
- Organizational skills: Keeping accurate records of patient care is critical in both medical and business settings.<sup>1</sup>
- <u>Patience</u>: Dentists may work for long periods with patients who need special attention, including children and those with a fear of dental work.<sup>1</sup>
- <u>Problem-solving skills</u>: Dentists must evaluate patients' symptoms and choose the appropriate treatment.<sup>1</sup>

#### **TYPICAL WORK DAY**

#### What do they do?

- Remove decay from teeth and fill cavities.<sup>1</sup>
- Repair or remove damaged teeth.<sup>1</sup>

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- Place sealants or whitening agents on teeth.<sup>1</sup>
- Administer anesthetics to keep patients from feeling pain during procedures.<sup>1</sup>
- Prescribe antibiotics or other medications.<sup>1</sup>
- Examine x rays of teeth, gums, the jaw, and nearby areas in order to diagnose problems.<sup>1</sup>
- Make models and measurements for dental appliances, such as dentures.<sup>1</sup>
- Teach patients about diets, flossing, the use of fluoride, and other aspects of dental care.<sup>1</sup>

#### Where do they normally work?

 Most work in offices of dentists, while some may be self-employed workers or work in government organizations, offices of physicians, or outpatient care centers.<sup>1</sup>

### What hours do they work?

Dentists' work schedules vary. Some work evenings and weekends to meet their patients' needs.
Many dentists work less than 40 hours a week, although some work considerably more.<sup>1</sup>

#### **BENEFITS**

# What is a typical salary in this field?

- BLS: In May 2018, median pay was \$75.12/hour or \$156,240/year.<sup>1</sup>
- Payscale: \$69.92/hour or \$129,970/year.<sup>2</sup>

## Does this job come with any benefits? (vision, dental, 401k, PTO, etc.)

Medical: 60%²
Vision: 48%²
Dental: 34%²
None: 34%²

#### **GROWTH**

### What is the projected job growth?

• Between 2018 - 2028, job growth is projected to be 7%.<sup>1</sup>

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