# Endodontics

## Head

- Fabricio B. Teixeira

## Director, Graduate Program

- Fabricio B. Teixeira

## Professional certificate: endodontics

## Faculty:

https://dentistry.uiowa.edu/directory

## Website:

https://dentistry.uiowa.edu/departments/endodontics

## Courses

### Endodontics Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENDO:5201</td>
<td>Update in Endodontics</td>
<td>0-1 s.h.</td>
</tr>
<tr>
<td>ENDO:5225</td>
<td>Endodontic Literature Review I</td>
<td>0,2 s.h.</td>
</tr>
<tr>
<td>ENDO:5226</td>
<td>Endodontic Literature Review II</td>
<td>0,2 s.h.</td>
</tr>
<tr>
<td>ENDO:5260</td>
<td>Current Literature in Endodontics</td>
<td>0-1 s.h.</td>
</tr>
<tr>
<td>ENDO:5700</td>
<td>Endodontic Surgery Conference</td>
<td>0,2 s.h.</td>
</tr>
<tr>
<td>ENDO:5701</td>
<td>Advanced Clinical Endodontics</td>
<td>0,3 s.h.</td>
</tr>
<tr>
<td>ENDO:5710</td>
<td>Research in Endodontics</td>
<td>arr.</td>
</tr>
<tr>
<td>ENDO:5720</td>
<td>Seminar in Endodontics I</td>
<td>0,2 s.h.</td>
</tr>
<tr>
<td>ENDO:5721</td>
<td>Seminar in Endodontics II</td>
<td>0,2 s.h.</td>
</tr>
<tr>
<td>ENDO:6227</td>
<td>Endodontic Literature Review III</td>
<td>0,2 s.h.</td>
</tr>
<tr>
<td>ENDO:6228</td>
<td>Endodontic Literature Review IV</td>
<td>0,2 s.h.</td>
</tr>
<tr>
<td>ENDO:6701</td>
<td>Seminar in Endodontics III</td>
<td>0,2 s.h.</td>
</tr>
<tr>
<td>ENDO:6702</td>
<td>Seminar in Endodontics IV</td>
<td>0,2 s.h.</td>
</tr>
<tr>
<td>ENDO:8240</td>
<td>Preclinical Endodontics Lecture</td>
<td>1 s.h.</td>
</tr>
<tr>
<td>ENDO:8241</td>
<td>Preclinical Endodontics Laboratory</td>
<td>1 s.h.</td>
</tr>
</tbody>
</table>

**ENDO:5201 Update in Endodontics**
Recommended for second year certificate students.

**ENDO:5225 Endodontic Literature Review I**
Current and historical research.

**ENDO:5226 Endodontic Literature Review II**
Continuation of ENDO:5225.

**ENDO:5260 Current Literature in Endodontics**
Current literature relevant to endodontics, including diagnosis or treatment of endodontic cases; dental journals with endodontic-related content; landmark research.

**ENDO:5700 Endodontic Surgery Conference**
Attendance at Endodontic Surgery Conference.

**ENDO:5701 Advanced Clinical Endodontics**
Advanced study.

**ENDO:5710 Research in Endodontics**

**ENDO:5720 Seminar in Endodontics I**
First in a series of lectures in endodontics.

**ENDO:5721 Seminar in Endodontics II**
Continuation of ENDO:5720.

**ENDO:6227 Endodontic Literature Review III**
Continuation of ENDO:5226.

**ENDO:6228 Endodontic Literature Review IV**
Continuation of ENDO:6227.

**ENDO:6701 Seminar in Endodontics III**
Continuation of ENDO:5721.

**ENDO:6702 Seminar in Endodontics IV**
Continuation of ENDO:6701.

**ENDO:8240 Preclinical Endodontics Lecture**
Examination of coronal and radicular dental anatomy, diagnosis of pulpal and periapical disease, and clinical protocols in endodontics; includes endodontic microbiology, endodontic procedural errors, and endodontic prognosis; also includes restoration of endodontically treated teeth. Prerequisites: MICR:8230 and OPER:8240 and OPRM:8245.

**ENDO:8241 Preclinical Endodontics Laboratory**
Completion of clinical protocols in endodontics; includes access, straight-line access, working length determination, cleaning and shaping, and obturation; also includes rubber dam isolation, intracanal medicaments, and provisional restorations. Prerequisites: MICR:8230 and OPER:8240 and OPRM:8245.

**ENDO:8370 Clinical Endodontics**
4 s.h.
Completion of diagnosis, treatment planning, and treatment of pulpal and periapical disease; includes management of endodontic emergencies, local anesthesia, and radiology related to endodontics; also includes review and management of dental traumatic injuries.