

# Dental Postgraduate Program in Endodontics Curriculum by Terms

### 9-months September-May

|        | Fall /Sept-December                                   |                |   |
|--------|---|----------------|---|
| Course | Topic   | Hours/<br>Week | Participation   |
| 651    | Pre-Clinical Endodontics                              | 8              | Perform lab<br>procedures on<br>models and<br>manikin |
| 652    | Clinical Endodontics/Assistance                       | 16             | Assist/Observe  |
| 653    | Seminar in Endodontics                                | 4              |   |
| 659    | Current Literature Review in Endodontics              | 2              | Assist /Audit — Participate in                        |
| 660    | Case Presentation & Treatment Planning                | 2              | Discussion  |
| 661    | Pharmacology and Medicine in Clinical Endodontics     | 1              |   |
| 617    | Principles in Endodontics I and II                    | 2              | Assist /Observe                                       |
| 727    |   |                |   |
|        | Core Courses/Directors*                               |                | Assist /Audit   |
| 606    | Mineralised Tissues                                   | 2              | Participate in Discussion                             |
| 610    | Research Methods and Graduate Oral<br>Health Sciences | 2              |   |

|        | Winter/ January-March |                |               |
|--------|-----------------------|----------------|---------------|
| Course | Topic                 | Hours/<br>Week | Participation |

| 651    | Pre-Clinical Endodontics                          | 8              | Perform lab<br>procedures on<br>models and<br>manikin |
|--------|---|----------------|---|
| 652    | Clinical Endodontics/ Assistance                  | 16             | Assist /Observe                                       |
| 653    | Seminar in Endodontics                            | 4              |   |
| 656    | Biology of the Dental Pulp for the Endodontist    | 2              | Assist Audit<br>Participate in                        |
| 657    | Surgical Endodontics                              | 4              | Discussion  |
| 659    | Current Literature Review in Endodontics          | 2              |   |
| 661    | Pharmacology and Medicine in Clinical Endodontics | 1              |   |
|        | Core Courses/Directors*                           | 2              | Assist /Audit   |
| 602    | Neural Basis of Oral and Facial Function          | 2              | Participate in Discussion                             |
| 612    | Molecular Biology in Clinical Dentistry           | 2              | Discussion  |
| 614    | Oral and Maxillofacial Pathology                  | 2              |   |
|        | Spring/ April-May                                 |                |   |
| Course | Topic   | Hours/<br>Week | Participation   |
| 651    | Pre-Clinical Endodontics                          | 8              | Perform lab<br>procedures on<br>models and<br>manikin |
| 837    | Undergraduate Endodontic pre-clinic course        | 8              | Assist /Observe                                       |
| 652    | Clinical Endodontics/ Assistance                  | 16             | Assist /Observe                                       |
| 653    | Seminar in Endodontics                            | 4              | Assist /Audit   |
| 659    | Current Literature Review in Endodontics          | 2              | Participate in Discussion                             |
| 660    | Case Presentation & Treatment Planning            | 2              |   |

| 661 | Pharmacology and Medicine in Clinical | 1 |  |
|-----|---------------------------------------|---|--|
|     | Endodontics                           |   |  |

|    | Other CE courses        |     |
|----|-------------------------|-----|
| CE | Endodontology           | 24h |
| CE | Endodontic Surgery      | 8h  |
| CE | Hands On Surgery course | 8h  |
| CE | AAE Annual Meeting      | 32h |
| CE | MAE Meetings            | 8h  |

**CE: Continuing Education** 

### 12-months January-December

|        | Winter/ January-March                             |                |   |
|--------|---|----------------|---|
| Course | Topic   | Hours/<br>Week | Participation   |
| 651    | Pre-Clinical Endodontics                          | 8              | Perform lab<br>procedures on<br>models and<br>manikin |
| 652    | Clinical Endodontics/ Assistance                  | 16             | Assist /Observe                                       |
| 653    | Seminar in Endodontics                            | 4              |   |
| 656    | Biology of the Dental Pulp for the<br>Endodontist | 2              | Assist Audit<br>Participate in                        |
| 657    | Surgical Endodontics                              | 4              | Discussion  |
| 659    | Current Literature Review in Endodontics          | 2              |   |

| 661    | Pharmacology and Medicine in Clinical Endodontics | 1              |   |
|--------|---|----------------|---|
|        | Core Courses/Directors*                           | 2              | Assist /Audit   |
| 602    | Neural Basis of Oral and Facial Function          | 2              | Participate in Discussion                             |
| 612    | Molecular Biology in Clinical Dentistry           | 2              | Discussion  |
| 614    | Oral and Maxillofacial Pathology                  | 2              |   |
|        | Spring/ April-June                                |                |   |
| Course | Topic   | Hours/<br>Week | Participation   |
| 651    | Pre-Clinical Endodontics                          | 8              | Perform lab<br>procedures on<br>models and<br>manikin |
| 837    | Undergraduate Endodontic pre-clinic course        | 8              | Assist /Observe                                       |
| 652    | Clinical Endodontics/ Assistance                  | 16             | Assist /Observe                                       |
| 653    | Seminar in Endodontics                            | 4              | Assist /Audit   |
| 659    | Current Literature Review in Endodontics          | 2              | Participate in<br>Discussion                          |
| 660    | Case Presentation & Treatment Planning            | 2              |   |
| 661    | Pharmacology and Medicine in Clinical Endodontics | 1              |   |
|        | Summer /June-August                               |                |   |
| Course | Topic   | Hours/<br>Week | Participation   |
| 651    | Pre-Clinical Endodontics                          | 8              | Perform lab procedures on models and manikin.         |
| 652    | Clinical Endodontics                              | 16             | Assist /Observe                                       |
| 653    | Seminar in Endodontics                            | 8              | Assist/Audit<br>Participate in                        |
| 659    | Current Literature Review in Endodontics          | 2              | Discussion  |

| 660    | Case Presentation & Treatment Planning                | 2              |  |
|--------|---|----------------|--|
|        | Fall /Sept-December                                   |                |  |
| Course | Topic   | Hours/<br>Week | Participation                                |
| 651    | Pre-Clinical Endodontics                              | 8              | Perform lab procedures on models and manikin |
| 652    | Clinical Endodontics/Assistance                       | 16             | Assist/Observe                               |
| 653    | Seminar in Endodontics                                | 4              |  |
| 659    | Current Literature Review in Endodontics              | 2              | Assist /Audit                                |
| 660    | Case Presentation & Treatment Planning                | 2              | Participate in Discussion                    |
| 661    | Pharmacology and Medicine in Clinical Endodontics     | 1              |  |
| 617    | Principles in Endodontics I and II                    | 2              | Assist /Observe                              |
| 727    |   |                |  |
|        | Core Courses/Directors*                               |                | Assist /Audit                                |
| 606    | Mineralised Tissues                                   | 2              | Participate in Discussion                    |
| 610    | Research Methods and Graduate Oral<br>Health Sciences | 2              |  |

|    | Other CE courses        |     |
|----|-------------------------|-----|
| CE | Endodontology           | 24h |
| CE | Endodontic Surgery      | 8h  |
| CE | Hands On Surgery course | 8h  |
| CE | AAE Annual Meeting      | 32h |
| CE | MAE Meetings            | 8h  |

**CE: Continuing Education** 

## 6-months January-June

|        | Winter/ January-March                             |                |   |
|--------|---|----------------|---|
| Course | Topic   | Hours/<br>Week | Participation   |
| 651    | Pre-Clinical Endodontics                          | 8              | Perform lab<br>procedures on<br>models and<br>manikin |
| 652    | Clinical Endodontics/ Assistance                  | 16             | Assist /Observe                                       |
| 653    | Seminar in Endodontics                            | 4              |   |
| 656    | Biology of the Dental Pulp for the<br>Endodontist | 2              | Assist Audit Participate in                           |
| 657    | Surgical Endodontics                              | 4              | Discussion  |
| 659    | Current Literature Review in Endodontics          | 2              |   |
| 661    | Pharmacology and Medicine in Clinical Endodontics | 1              |   |
|        | Core Courses/Directors*                           | 2              | Assist /Audit   |
| 602    | Neural Basis of Oral and Facial Function          | 2              | Participate in Discussion                             |
| 612    | Molecular Biology in Clinical Dentistry           | 2              | Discussion  |
| 614    | Oral and Maxillofacial Pathology                  | 2              |   |
|        | Spring/ April-June                                |                |   |
| Course | Topic   | Hours/<br>Week | Participation   |
| 651    | Pre-Clinical Endodontics                          | 8              | Perform lab<br>procedures on<br>models and<br>manikin |
| 837    | Undergraduate Endodontic pre-clinic course        | 8              | Assist /Observe                                       |
| 652    | Clinical Endodontics/ Assistance                  | 16             | Assist /Observ  |

| 653 | Seminar in Endodontics                            | 4 | Assist /Audit             |
|-----|---|---|---------------------------|
| 659 | Current Literature Review in Endodontics          | 2 | Participate in Discussion |
| 660 | Case Presentation & Treatment Planning            | 2 |                           |
| 661 | Pharmacology and Medicine in Clinical Endodontics | 1 |                           |

|    | Other CE courses        |     |
|----|-------------------------|-----|
| CE | Endodontology           | 24h |
| CE | Endodontic Surgery      | 8h  |
| CE | Hands On Surgery course | 8h  |
| CE | AAE Annual Meeting      | 32h |
| CE | MAE Meetings            | 8h  |

**CE: Continuing Education** 

# 9-months September-May

|            | Fall /Sept-December                                   |                |   |
|------------|---|----------------|---|
| Course     | Topic   | Hours/<br>Week | Participation   |
| 651        | Pre-Clinical Endodontics                              | 8              | Perform lab<br>procedures on<br>models and<br>manikin |
| 652        | Clinical Endodontics/Assistance                       | 16             | Assist/Observe  |
| 653        | Seminar in Endodontics                                | 4              |   |
| 659        | Current Literature Review in Endodontics              | 2              | Assist /Audit Participate in                          |
| 660        | Case Presentation & Treatment Planning                | 2              | Discussion  |
| 661        | Pharmacology and Medicine in Clinical Endodontics     | 1              |   |
| 617<br>727 | Principles in Endodontics I and II                    | 2              | Assist /Observe                                       |
|            | Core Courses/Directors*                               |                | Assist /Audit   |
| 606        | Mineralised Tissues                                   | 2              | Participate in<br>Discussion                          |
| 610        | Research Methods and Graduate Oral<br>Health Sciences | 2              |   |

|        | Winter/ January-March                             |                |   |
|--------|---|----------------|---|
| Course | Topic   | Hours/<br>Week | Participation   |
| 651    | Pre-Clinical Endodontics                          | 8              | Perform lab<br>procedures on<br>models and<br>manikin |
| 652    | Clinical Endodontics/ Assistance                  | 16             | Assist /Observe                                       |
| 653    | Seminar in Endodontics                            | 4              |   |
| 656    | Biology of the Dental Pulp for the<br>Endodontist | 2              | Assist Audit  |

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|--------|---|----------------|---|--|
| 657    | Surgical Endodontics                              | 4              | Participate in Discussion                             |  |
| 659    | Current Literature Review in Endodontics          | 2              |   |  |
| 661    | Pharmacology and Medicine in Clinical Endodontics | 1              |   |  |
|        | Core Courses/Directors*                           | 2              | Assist /Audit Participate in Discussion               |  |
| 602    | Neural Basis of Oral and Facial Function          | 2              |   |  |
| 612    | Molecular Biology in Clinical Dentistry           | 2              | Discussion  |  |
| 614    | Oral and Maxillofacial Pathology                  | 2              |   |  |
|        | Spring/ April-May                                 |                |   |  |
| Course | Topic   | Hours/<br>Week | Participation   |  |
| 651    | Pre-Clinical Endodontics                          | 8              | Perform lab<br>procedures on<br>models and<br>manikin |  |
| 837    | Undergraduate Endodontic pre-clinic course        | 8              | Assist /Observe                                       |  |
| 652    | Clinical Endodontics/ Assistance                  | 16             | Assist /Observe                                       |  |
| 653    | Seminar in Endodontics                            | 4              | Assist /Audit   |  |
| 659    | Current Literature Review in Endodontics          | 2              | Participate in Discussion                             |  |
| 660    | Case Presentation & Treatment Planning            | 2              |   |  |
| 661    | Pharmacology and Medicine in Clinical Endodontics | 1              |   |  |

|    | Other CE courses        |     |
|----|-------------------------|-----|
| CE | Endodontology           | 24h |
| CE | Endodontic Surgery      | 8h  |
| CE | Hands On Surgery course | 8h  |

| CE | AAE Annual Meeting | 32h |
|----|--------------------|-----|
| CE | MAE Meetings       | 8h  |

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