

### Advanced Education Committee Minutes – April 23, 2018

<u>Members Present</u>: Drs. Matthew Geneser (Chair), Gustavo Avila Ortiz, Anne E. Williamson, Sandra Guzman-Armstrong, Ryan W. Hill, Rodrigo Rocha Maia, Thomas E. Southard, John Warren and Ms. Joan Welsh-Grabin

<u>Absent</u>: Drs. Trishul Allareddy, Jennifer Hartshorn, Steven Fletcher, Tarek El Kerdani, John Hellstein, Howard Cowen, Brad Amendt, Lily T. Garcia, Sherry Timmons and Ms. Michelle Krupp

**Guest:** Mr. Chris Childs

Meeting called to order 12:07 p.m.

Approval of February 26, 2018 minutes – Dr. Matthew Geneser MOTION: to approve the minutes as submitted and seconded. MOTION APPROVED.

March 26, 2018 meeting cancelled.

- II. <u>CODA Update</u> –Ms. Michelle Krupp and Committee
  - A. There are a few advanced education self-studies going to print this week. Tab information for the self-studies will be requested in the near future.
  - B. Endodontics mock site visit went very well. Endo was told to change all of their CVs to bio-sketches.
  - C. Neda Barrett can generate CPR and compliance reports.
  - D. Avila Ortiz attended a meeting in Europe and requests have been made for site visitors, so the site visitor list should be sent out soon.

**ACTION ITEM:** Dr. Avila Ortiz will send By Laws and Operations Manual links to Dr. Geneser for distribution to the program directors.

- III. Hardin Library Liaison Presentation Mr. Chris Childs
  - A. Mr. Childs briefly went over the Hardin Library for the Health Sciences website. He showed the program directors how to get in touch with him on the liaisons tab. Click on his name to find Dentistry Resources. If there is a journal, database, etc. that Hardin doesn't have, a purchase request can be put in for any materials that they should add to their library. Books can also be put on course reserve so all students in a course can have a chance to see the book. Hardin is only closed on Federal holidays and Hawkeye home football games.
  - B. Mr. Childs' services: guest lecturing on multiple topics (Hardin Open workshops can be given on individual or class settings), meeting with students, etc. He can offer assistance with PubMed, Endnote, mediating searching, systematic reviews (4 levels of options from less involved to very involved- on very involved level, they ask for co-authorship). Inter-library loan system is a completely free service, in which items are sent directly to your

office. There will be a link if the item is available electronically (will receive within 24 hours as PDF if available at Hardin), if it is not scanned takes 5-7 business days (band with due date will be on the item and is to be dropped at a book drop-off anywhere on campus). If you request a book, the due date from other libraries may not be able to be extended or rechecked out. If this happens, request the item again and Hardin will get from another library.

C. Books are available electronically by selecting "Full Text Online" and can be a purchase request.

#### IV. <u>Initial reg. template</u> – Customize for the advanced program (see attachments)

A. Dr. Geneser requested that each program could put their courses into one of the two formats of the forms that were being passed around. This is not saying that the centralized registrar is going to happen or anywhere near happening. Dr. Garcia and Michelle will then review and submit the request.

#### V. Round Table Comments – Committee

- A. Dr. Southard thought that for the next accreditation cycle it would be helpful if CODA takes priority over the research day.
- B. Dr. Avila Ortiz would like to ask Ed Media to look at this same issue in a broader view. The deadlines for research day are so tight, even on non-CODA years.

### VI. Next Meeting: Tuesday, May 29, 2018

Minutes recorded: Ms. Lauren Moniot

## **Course Sequence**

## **OPER - Certificate/Masters Combined - 36 Months**

### **Certificate/Masters Combination**

| rse<br>New Course #<br>ber | Course Title                                | SH  | Instructor  | Even<br>Cert.   | Odd<br>Cert.  |   |   |
|----------------------------|---|---|---|---|---|---|---|
| 26 OPER:5126               | Operative Dentistry Seminar                 | 1   | Guzman/Maia   | 1   | 1   |   |   |
| 34 OPER:5234               | Selected Applications in Oper Dent          | 1   | Guzman/Maia   | 1   | 1   |   |   |
| 10 ORSC:5210               | Dental Science Research Methodology         | 2   | Squier  |   |   | 2   | 2   |
|                            |   |   |   | 2   | 2   | 2   | 2   |
| 26 OPER:5126               | Operative Dentistry Seminar                 | 1   | Guzman/Maia   | 1   | 1   |   |   |
| 34 OPER:5234               | Selected Applications in Oper Dent          | 1   | Guzman/Maia   | 1   | 1   |   |   |
| 40 OPER:5140               | Operative Dentistry Advanced Clinic         | 2   | Guzman/Maia   | 2   | 2   |   |   |
| 45 OPER:5245               | Pre-Clinical Teaching                       | 2   | Guzman/Maia   | 2   | 2   |   |   |
| 01 DPH:5001                | Literature Review Methods DPH               | 2   | Levy  | 2   | 2   |   |   |
| 17 DPH:6017                | Teaching Meth & Eval (1 or 2) odd           | 2   | Cunningham  | 2   | 2   |   |   |
| 00 ORSC:5200               | Seminar in Dental Research                  | 1   | Squier  |   |   | 1   | 1   |
| 12 ORSC:5212               | Statistical Methods for Dental Research     | 3   | Dawson  |   |   | 3   | 3   |
|                            |   |   |   | 10  | 10  | 4   | 4   |
| 26 OPER:5126               | Operative Dentistry Seminar                 | 1   | Guzman/Maia   | 1   | 1   |   |   |
| 34 OPER:5234               | Selected Applications in Oper Dent          | 1   | Guzman/Maia   | 1   | 1   |   |   |
| 40 OPER:5140               | Operative Dentistry Advanced Clinic         | 2   | Guzman/Maia   | 2   | 2   |   |   |
| 45 OPER:5245               | Pre-Clinical Teaching                       | 2   | Guzman/Maia   | 2   | 2   |   |   |
| 02 DPH:6002                | Research Protocol Seminar                   | 2   | Warren  |   |   | 2   | 2   |
| 00 ORSC:5200               | Seminar in Dental Research                  | 1   | Squier  | 1   | 1   |   |   |
| 15 ORSC:5215               | Research Design in Dentistry                | 2   | Drake   |   |   | 2   | 2   |
| PROS:5730                  | Advanced Implant Techniques                 | 1   | El Kerdani  | 1   | 1   |   |   |
|                            |   |   |   | 8   | 8   | 4   | 4   |
| 40 OPER:5140               | Operative Dentistry Advanced Clinic         | 2   | Guzman/Maia   | 2   | 2   |   |   |
| 00 ORSC:5600               | Research in Oral Science                    | 2   | 2 Guzman/Maia   |   |   | 2   | 2   |
|                            |   |   |   | 2   | 2   | 2   | 2   |
| 24 OPER:6224               | Graduate Restorative Materials(2 or 3) even | 2   | Guzman/Maia   |   |   | 2   |   |
| 26 OPER:5126               | Operative Dentistry Seminar                 | 1   | Guzman/Maia   | 1   | 1   |   |   |
| 34 OPER:5234               | Selected Applications in Oper Dent          | 1   | Guzman/Maia   | 1   | 1   |   |   |
| 40 OPER:5140               | Operative Dentistry Advanced Clinic         | 2   | Guzman/Maia   | 2   | 2   |   |   |
| 46 OPER:6246               | Clinical Teaching                           | 2   | Guzman/Maia   | 2   | 2   |   |   |
| 17 DPH:6017                | Teaching Meth & Eval. (1 or 2) odd          | 2   | Cunningham  |   | 2   |   | 2   |
| 00 ORSC:5200               | Seminar in Dental Research                  | 1   | Squier  | 1   |   |   |   |
| 80 ORSC:5280               | Advanced Dental Therapeutics                | 1   | Baker   |   |   | 1   | 1   |
| 00 ORSC:5600               | Research in Oral Science                    | 1   | Guzman/Maia   |   |   | 1   | 1   |
|                            |   |   |   | 7   | 8   | 4   | 4   |
| 26 OPER:5126               | Operative Dentistry Seminar                 | 1   | Guzman/Maia   | 1   | 1   |   |   |
| 34 OPER:5234               | Selected Applications in Oper Dent          |   |   | 1   | 1   |   |   |
| 40 OPER:5140               | Operative Dentistry Advanced Clinic         | 2   | Guzman/Maia   | 2   | 2   |   |   |
|                            |   |   |   |   |   |   |   |
|                            |   |   |   |   |   |   |   |
| 34 Ol<br>40 Ol<br>46 Ol    | PER:5234<br>PER:5140<br>PER:6246            | PER:5234 Selected Applications in Oper Dent PER:5140 Operative Dentistry Advanced Clinic PER:6246 Clinical Teaching | PER:5234 Selected Applications in Oper Dent 1 PER:5140 Operative Dentistry Advanced Clinic 2 PER:6246 Clinical Teaching 2 | PER:5234 Selected Applications in Oper Dent 1 Guzman/Maia PER:5140 Operative Dentistry Advanced Clinic 2 Guzman/Maia PER:6246 Clinical Teaching 2 Guzman/Maia | PER:5234 Selected Applications in Oper Dent 1 Guzman/Maia 1 PER:5140 Operative Dentistry Advanced Clinic 2 Guzman/Maia 2 PER:6246 Clinical Teaching 2 Guzman/Maia 2 | PER:5234 Selected Applications in Oper Dent 1 Guzman/Maia 1 1 PER:5140 Operative Dentistry Advanced Clinic 2 Guzman/Maia 2 2 PER:6246 Clinical Teaching 2 Guzman/Maia 2 2 | PER:5234 Selected Applications in Oper Dent 1 Guzman/Maia 1 1 PER:5140 Operative Dentistry Advanced Clinic 2 Guzman/Maia 2 2 PER:6246 Clinical Teaching 2 Guzman/Maia 2 2 |

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|----------|-----------|----------------|--|---|---------------|----|----|---|---|
|          | 111:204   | DPH:6004       | Epidemiology (elective)                      | 2 |               | 2  | 2  |   |   |
|          | 151:200   | ORSC:5200      | Seminar in Dental Research                   | 1 | Squier        |    |    | 1 | 1 |
|          | 151:240   | ORSC:5240      | Patho Pulp-Dentin Complex (2 or 3) even      | 2 | Walton        |    |    | 2 |   |
| *:       | * 151:250 | ORSC:5250      | Cariology/Immunology (2 or 3) odd            | 2 | Banas         |    |    |   | 2 |
| :        | * 151:600 | ORSC:5600      | Research in Oral Science                     | 1 | Guzman/Maia   |    |    | 1 | 1 |
|          |           |                |  |   |               | 10 | 10 | 4 | 4 |
| Summer 3 | 082:240   | OPER:5140      | Operative Dentistry Advanced Clinic          | 2 | Guzman/Maia   | 2  | 2  |   |   |
|          | 151:600   | ORSC:5600      | Research in Oral Science                     | 2 | Guzman/Maia   |    |    | 2 | 2 |
|          |           |                |  |   |               | 2  | 2  | 2 | 2 |
| Fall 3   | 082:224   | OPER:6224      | Graduate Restorative Materials (2 or 3) even | 2 | Guzman/Maia   |    |    | 2 |   |
| *:       | * 082:226 | OPER:5126      | Operative Dentistry Seminar                  | 1 | Guzman/Maia   | 1  | 1  |   |   |
|          | 082:234   | OPER:5234      | Selected Applications in Oper Dent           | 1 | Guzman/Maia   | 1  | 1  |   |   |
|          | 082:240   | OPER:5140      | Operative Dentistry Advanced Clinic          | 2 | Guzman/Maia   | 2  | 2  |   |   |
|          | 082:246   | OPER:6246      | Clinical Teaching                            | 2 | Guzman/Maia   | 2  | 2  |   |   |
|          | GRAD621   | 7GRAD6217:0001 | Seminar in College Teaching                  | 2 | Kelly         |    |    |   | 2 |
|          | 151:600   | ORSC:5600      | Research in Oral Science                     | 1 | 2 Guzman/Maia |    |    | 2 | 2 |
|          |           |                |  |   |               | 6  | 6  | 4 | 4 |
| Spring 3 | 082:226   | OPER:5126      | Operative Dentistry Seminar                  | 1 | Guzman/Maia   | 1  | 1  |   |   |
|          | 082:234   | OPER:5234      | Selected Applications in Oper Dent           | 1 | Guzman/Maia   | 1  | 1  |   |   |
|          | 082:240   | OPER:5140      | Operative Dentistry Advanced Clinic          | 2 | Guzman/Maia   | 2  | 2  |   |   |
|          | 082:246   | OPER:6246      | Clinical Teaching                            | 2 | Guzman/Maia   | 2  | 2  |   |   |
|          | 151:200   | ORSC:5200      | Seminar in Dental Research                   | 1 | Squier        |    |    | 1 | 1 |
|          | 151:240   | ORSC:5240      | Patho Pulp-Dentin Complex (2 or 3) even      | 2 | Walton        |    |    | 2 |   |
| *        | * 151:250 | ORSC:5250      | Cariology/Immunology (2 or 3) odd            | 2 | Banas         |    |    |   | 2 |
| ;        | * 151:600 | ORSC:5600      | Research in Oral Science                     | 1 | Guzman/Maia   |    |    | 1 | 1 |
|          |           |                |  |   |               | 6  | 6  | 4 | 4 |
|          |           |                |  |   |               |    |    |   |   |

\*\* Offered Even years only

3/7/17



## **Department of Periodontics**

GRADUATE PROGRAM
Roster of Courses

# REQUIRED COURSES 2018 – 2021 FIRST YEAR

| SUMMER SEMESTER 2018 (Begins on 06/29/18)* |   |                  |             |  |
|--|---|------------------|-------------|--|
| COLIDGE CODE                               | COURSE NAME                             | Semester Hours   |             |  |
| COURSE CODE                                | COURSE NAME                             | Certificate / MS | Certificate |  |
| OTO:8199 (068:199)                         | Advanced Human Anatomy                  | 1                | 0           |  |
| PERI:5700 (092:C01)                        | Advanced Periodontology                 | 0                | 0           |  |
| ORSC:5210 (151:210)                        | Dental Sciences Research<br>Methodology | 2                | 0           |  |
| No Code (Independent Registration)         | Physical Diagnosis                      | 0                | 0           |  |
|  | Total                                   | 3                | 0           |  |

|                          | FALL SEMESTER 201                          | 8                |             |  |  |
|--------------------------|--|------------------|-------------|--|--|
| ( Begins on 08/20/18 ) * |  |                  |             |  |  |
| COURSE CODE              | COURSE NAME                                | Semester Hours   |             |  |  |
| COURSE CODE              | COURSE NAME                                | Certificate / MS | Certificate |  |  |
| PERI:5710 (092:C02)      | Case Management Seminar                    | 0                | 0           |  |  |
| PERI:5720 (092:C03)      | Current Topics                             | 0                | 0           |  |  |
| PERI:7208 (092:C08)      | Recent Advances in Periodontics            | 0                | 0           |  |  |
| PERI:5750 (092:C40)      | Advanced Clinical Periodontics             | 0                | 0           |  |  |
| PERI:5220 (092:226)      | Perio Classic Lit Review                   | 1                | 0           |  |  |
| OMFS:5208 (087:208)      | Pain and Anxiety Control                   | 1                | 0           |  |  |
| ORSC:5212 (111:212)      | Statistical Methods for Dental<br>Research | 3                | 0           |  |  |
| ORSC:5280 (151:280)      | Advanced Dental Therapeutics               | 0                | 0           |  |  |
|                          | Total                                      | 5                | 0           |  |  |

| SPRING SEMESTER 2019 ( Begins on 01/02/19 )* |                                 |                  |             |  |
|--|---------------------------------|------------------|-------------|--|
|  | Semester 1                      | Hours            |             |  |
| COURSE CODE                                  | COURSE NAME                     | Certificate / MS | Certificate |  |
| PROS:5730 (084:C44)                          | Advanced Implant Techniques     | 0                | 0           |  |
| PERI:5710 (092:C02)                          | Case Management Seminar         | 0                | 0           |  |
| PERI:5720 (092:C03)                          | Current Topics                  | 0                | 0           |  |
| PERI:7208 (092:C08)                          | Recent Advances in Periodontics | 0                | 0           |  |
| PERI:5750 (092:C40)                          | Advanced Clinical Periodontics  | 0                | 0           |  |
| PERI:5220 (092:226)                          | Perio Classic Lit Review        | 1                | 0           |  |
| ORSC:5215 (151:2150)                         | Research Design in Dentistry    | 2                | 0           |  |
| ORSC:5600 (151:600)                          | Research in Oral Science        | 1                | n/a         |  |
|  | Total                           | 5                | 0           |  |

| SUMMER SEMESTER 2019 |                                |                  |                |  |
|----------------------|--------------------------------|------------------|----------------|--|
|                      | ( Begins on 05/13/19 ) *       |                  |                |  |
| COURSE CODE          | COURSE NAME                    | Semester 1       | Semester Hours |  |
| COOKSE CODE          | COURSE NAME                    | Certificate / MS | Certificate    |  |
| PERI:5700 (092:C40)  | Advanced Clinical Periodontics | 0                | 0              |  |
| ORSC:5600 (151:600)  | Research in Oral Science       | 2 n/a            |                |  |
|                      | Total                          | 2                | 0              |  |

# **SECOND YEAR**

## FALL SEMESTER 2019

( Begins on 08/19/19 )\*

|                     | ( = 0 0 00///-//                |                  |             |
|---------------------|---------------------------------|------------------|-------------|
| COURSE CODE         | E CODE COURSE NAME              | Semester 1       | Hours       |
| COURSE CODE         | COURSE NAME                     | Certificate / MS | Certificate |
| PERI:5710 (092:C02) | Case Management Seminar         | 0                | 0           |
| PERI:5720 (092:C03) | Current Topics                  | 0                | 0           |
| PERI:7208 (092:C08) | Recent Advances in Periodontics | 0                | 0           |
| PERI:5750 (092:C40) | Advanced Clinical Periodontics  | 0                | 0           |
| PERI:5220 (092:226) | Perio Classic Lit Review        | 1                | 0           |
| ORSC:5600 (151:600) | Research in Oral Sciences       | 1                | n/a         |
| ORSC:5260 (151:260) | Bone & Tooth Structure          | 2                | 0           |
|                     | Total                           | 1                | Λ           |

( Regins on 01/02/20 )\*

| ( Begins on 01/02/20 ) |                                 |                  |             |  |  |
|------------------------|---------------------------------|------------------|-------------|--|--|
| COURSE CODE            | COURSE NAME                     | Semester 1       | Hours       |  |  |
| COURSE CODE            | COURSE NAME                     | Certificate / MS | Certificate |  |  |
| PERI: 5710 (092:C02)   | Case Management Seminar         | 0                | 0           |  |  |
| PERI:5720 (092:C03)    | Current Topics                  | 0                | 0           |  |  |
| PERI:7208 (092:C08)    | Recent Advances in Periodontics | 0                | 0           |  |  |
| PERI:5750 (092:C40)    | Advanced Clinical Periodontics  | 0                | 0           |  |  |
| PERI:5220 (092:226)    | Perio Classic Lit Review        | 1                | 0           |  |  |
| ORSC:5600 (151:600)    | Research in Oral Science        | 1                | n/a         |  |  |
|                        | Total                           | 2                | 0           |  |  |

# SUMMER SEMESTER 2020

| ( Begins on 05/18/20 )* |                                |                  |             |  |  |
|-------------------------|--------------------------------|------------------|-------------|--|--|
| COURSE CODE             | COURSE NAME                    | Semester 1       | Hours       |  |  |
| COURSE CODE             | COURSE NAME                    | Certificate / MS | Certificate |  |  |
| PERI:5750 (092:C40)     | Advanced Clinical Periodontics | 0                | 0           |  |  |
| ORSC:5600 (151:600)     | Research in Oral Science       | 2                | n/a         |  |  |
|                         | Total                          | 2                | 0           |  |  |

# THIRD YEAR

## FALL SEMESTER 2020

( Begins on 08/17/20 )\*

|                     | ( 8 )                             |                  |             |  |
|---------------------|-----------------------------------|------------------|-------------|--|
| COURSE CODE         | COURSE NAME                       | Semester Hours   |             |  |
| COURSE CODE         | COURSE NAME                       | Certificate / MS | Certificate |  |
| PERI:5710 (092:C02) | Case Management Seminar           | 0                | 0           |  |
| PERI:5720 (092:C03) | Current Topics                    | 0                | 0           |  |
| PERI:7208 (092:C08) | Recent Advances in Periodontics   | 0                | 0           |  |
| PERI:7700 (092:C14) | Practice Management               | 0                | 0           |  |
| PERI:5750 (092:C40) | Advanced Clinical Periodontics    | 0                | 0           |  |
| PERI:7701 (092:317) | Practice Teaching in Periodontics | 0                | 0           |  |
| PERI:5220 (092:226) | Perio Classic Lit Review          | 1                | 0           |  |
| PERI:5740 (092:315) | Perio Implant Provisionalization  | 0                | 0           |  |
| OPRM:5226 (086:226) | Oral Pathology                    | 1                | 0           |  |
| ORSC:5600 (151:600) | Research in Oral Science          | 1                | n/a         |  |
|                     | Total                             | 3                | 0           |  |

# **SPRING SEMESTER 2021**

| ( Begins on 01/04/21 )* |                                 |                  |             |  |  |
|-------------------------|---------------------------------|------------------|-------------|--|--|
| COURSE CODE             | ODE COURSE NAME                 | Semester 1       | Hours       |  |  |
| COURSE CODE             |                                 | Certificate / MS | Certificate |  |  |
| PERI:5710 (092:C02)     | Case Management Seminar         | 0                | 0           |  |  |
| PERI:5720 (092:C03)     | Current Topics                  | 0                | 0           |  |  |
| PERI:5750 (092:C40)     | Advanced Clinical Periodontics  | 0                | 0           |  |  |
| PERI:7208 (092:208)     | Recent Advances in Periodontics | 1                | 0           |  |  |
| ORSC:5275 (151:275)     | Oral Micro and Immunology       | 2                | 0           |  |  |
| PERI:5220 (092:226)     | Perio Classic Lit Review        | 1                | 0           |  |  |
| ORSC:5600 (151:600)     | Research in Oral Science        | 1                | n/a         |  |  |
|                         | Total                           | 5                | 0           |  |  |

# **SUMMER SEMESTER 2021**

| ( Begins on 05/17/21 )* |  |                  |             |
|-------------------------|--|------------------|-------------|
| COURSE CODE             | COURSE NAME  | Semester Hours   |             |
|                         |  | Certificate / MS | Certificate |
| ORSC:5600 (151:600)     | Research in Oral Sciences for 1 hr. if MS not completed in Spring, otherwise register for 0 hrs. | 0/1              | n/a         |
| PERI:5750 (092:C40)     | Advanced Clinical Periodontics   | 0                | 0           |
| Total                   |  | 0/1              | 0           |

<sup>\*</sup> These dates are tentative and, hence, subject to change