

**DAS Degree Plan****Summer 1**

| <b>Course</b>          | <b>Description</b>                                 | <b>Credits</b> |
|------------------------|----------------------------------------------------|----------------|
| DAS 6004               | Advanced Gross Anatomy for Teachers I              | 8              |
| DAS 6040               | Special Topics: History of the Anatomical Sciences | 4              |
| DAS 6002               | Introduction to Medical Imaging                    | 2              |
| Total semester credits |                                                    | 14             |

**Fall 1**

| <b>Course</b>          | <b>Description</b>                               | <b>Credits</b> |
|------------------------|--------------------------------------------------|----------------|
| DAS 6005               | Histology for Anatomy Teachers                   | 4              |
| DAS 6003               | Philosophical Underpinnings of Medical Education | 3              |
| Total semester credits |                                                  | 7              |

**Spring 1**

| <b>Course</b>          | <b>Description</b>                          | <b>Credits</b> |
|------------------------|---------------------------------------------|----------------|
| DAS 6010               | Curriculum Development in Medical Education | 3              |
| DAS 6012               | Medical Neuroanatomy for Anatomy Teachers   | 4              |
| Total semester credits |                                             | 7              |

**Summer 2**

| <b>Course</b>          | <b>Description</b>                                 | <b>Credits</b> |
|------------------------|----------------------------------------------------|----------------|
| DAS 6007               | Advanced Gross Anatomy for Teachers II             | 8              |
| DAS 6031               | Instructional Practicum                            | 2              |
| DAS 6009               | Seminar: Practice in the Allied Health Professions | 1              |
| DAS 6026               | Point of Care Ultrasound                           | 2              |
| Total semester credits |                                                    | 13             |

**Fall 2**

| <b>Course</b>             | <b>Description</b>                              | <b>Credits</b> |
|---------------------------|-------------------------------------------------|----------------|
| <i>See Electives List</i> | Elective (Physiology/radiology/free)            | 3-4            |
| DAS 6011                  | Measurement and Evaluation in Medical Education | 3              |
| Total semester credits    |                                                 | 6-7            |

**Spring 2**

| <b>Course</b>          | <b>Description</b>                | <b>Credits</b> |
|------------------------|-----------------------------------|----------------|
| DAS 6028               | Characteristics of Adult Learners | 3              |
| DAS 6013               | Research Methods                  | 3              |
| Total semester credits |                                   | 6              |

**Summer 3**

| <b>Course</b>             | <b>Description</b>                   | <b>Credits</b> |
|---------------------------|--------------------------------------|----------------|
| <i>See Electives List</i> | Immersion I                          | 4              |
| <i>See Electives List</i> | Elective (Physiology/radiology/free) | 3-4            |
| <i>See Electives List</i> | Elective (Physiology/radiology/free) | 3-4            |
| Total semester credits    |                                      | 10-12          |

**Fall 3**

| <b>Course</b>             | <b>Description</b>                   | <b>Credits</b> |
|---------------------------|--------------------------------------|----------------|
| <i>See Electives List</i> | Immersion II                         | 4              |
| <i>See Electives List</i> | Elective (Physiology/radiology/free) | 3-4            |
| Total semester credits    |                                      | 7-8            |

**Spring 3**

| <b>Course</b>             | <b>Description</b>                   | <b>Credits</b> |
|---------------------------|--------------------------------------|----------------|
| <i>See Electives List</i> | Immersion III                        | 4              |
| <i>See Electives List</i> | Elective (Physiology/radiology/free) | 3-4            |
| Total semester credits    |                                      | 7-8            |
| Total program credits     |                                      | 80-84          |

**ELECTIVES:****Physiology Electives (2 required)**

| <b>Course</b> | <b>Description</b>      | <b>Credits</b> |
|---------------|-------------------------|----------------|
| DAS 6021      | Cell Physiology         | 4              |
| DAS 6022      | Medical Physiology      | 4              |
| DAS 6023      | Medical Pathophysiology | 4              |

**Radiology Electives (1 required)**

| <b>Course</b> | <b>Description</b>       | <b>Credits</b> |
|---------------|--------------------------|----------------|
| DAS 6024      | Radiology Seminar        | 1              |
| DAS 6026      | Point-of-Care Ultrasound | 2              |

**Immersion Electives (3 req)**

| <b>Course</b> | <b>Description</b> | <b>Credits</b> |
|---------------|--------------------|----------------|
| DAS 6030      | Doctoral Research  | 4              |
| DAS 6031      | Graduate Practicum | 4              |

**Free Electives\* (4 required)**

| <b>Course</b> | <b>Description</b>                           | <b>Credits</b> |
|---------------|----------------------------------------------|----------------|
| DAS 6032      | Special Topics                               | 1-16           |
| DAS 6026      | Teaching Paradigms in Medical Education      | 3              |
| DAS 6027      | History of Educational Philosophy            | 3              |
| DAS 6018      | Principles of Online Course Design           | 2              |
| DAS 6029      | Biological Basis of Sensation and Perception | 3              |
| PSYC 526      | Cognitive Neuroscience                       | 3              |
| PEP 508       | Sports Biomechanics                          | 3              |
| DAS 6001      | Embryology for Anatomy Teachers              | 4              |