

## PHYSICIAN ASSISTANT MASTER OF PHYSICIAN ASSISTANT STUDIES

Program Of Study: The PA program at Kettering College is unique in its modular curricular design. The program delivers an integrated system-based curriculum where medicine is taught by organ systems in a comprehensive and integrated manner.

|  | PREREQUISITE COU                                 | RSES               |                    |                |  |  |  |
|--|--|--------------------|--------------------|----------------|--|--|--|
| 37 total semester credits required (must be from regionally accredited institution)  |  |                    |                    |                |  |  |  |
|  | SCIENCE PREREQUISITES                            |                    |                    |                |  |  |  |
| Organic Chem   | Organic Chemistry I with lab: 4 semester credit  |                    |                    |                |  |  |  |
| Organic Chem   | stry II with lab:                                |                    | 4 semester credits |                |  |  |  |
| Human Anatomy with lab: 4 seme   |  |                    |                    | ester credits  |  |  |  |
| Human Physiology with lab: 4 semester cre  |  |                    |                    |                |  |  |  |
| Microbiology v   | vith lab:  | 4 semester credits |                    |                |  |  |  |
| Biochemistry (   | lab preferred):                                  | 4 semester credits |                    |                |  |  |  |
| General Biolog   | y with lab:                                      |                    | 4 sem              | ester credits  |  |  |  |
|  | TOTAL: 28 Science Semes                          | ter Credits        |                    |                |  |  |  |
| Note: So   | cience prerequisite courses must have bee        | n completed wit    | hin the last 10    | ) years.       |  |  |  |
|  |  |                    |                    |                |  |  |  |
| NON-SCIENCE PREREQUISITES  |  |                    |                    |                |  |  |  |
| General Psych  | ology:   |                    | 3 sem              | nester credits |  |  |  |
| Developmenta   | l OR abnormal psychology:                        | 3 semester credits |                    |                |  |  |  |
| Statistics:  | Statistics: 3 semester cre                       |                    |                    |                |  |  |  |
|  | TOTAL: 9 Non-Science Sem                         | ester Credits      |                    |                |  |  |  |
|  |  |                    |                    |                |  |  |  |
|  |  |                    |                    |                |  |  |  |
|  | SEMESTER 1 (BEGINS IN MAY)                       | SUMMER             |                    |                |  |  |  |
| PHAS 500   | Intro to the PA Profession                       |                    | 1                  |                |  |  |  |
| PHAS 502   | Patient Interviewing & Medical Documentation     |                    | 2                  |                |  |  |  |
| PHAS 532   | introduction to Pathophysiology and Pharmacology |                    | 3                  |                |  |  |  |
| PHAS 512   | CMM Dermatology                                  |                    | 1                  |                |  |  |  |
| PHAS 551   | Behavioral Medicine                              |                    | 2                  |                |  |  |  |
| PHAS 553   | Clinical Genetics                                |                    | 2                  |                |  |  |  |
| PHAS 570   | CMM Hematology and Oncology                      |                    | 2                  |                |  |  |  |
| RELP 507   | Clinical Ethics I                                |                    | 1                  |                |  |  |  |
| RELP 316*  | Spirituality in Healing & Healthcare             |                    | (3)                |                |  |  |  |
| TOTAL:   |  |                    |                    | 14 (17)        |  |  |  |
| *Human Biology 3+2 students only  **Clinical rotations may vary. Students registering for clinical rotations should contact the PA  Clinical Office for course numbers |  |                    |                    |                |  |  |  |
|  |  |                    |                    |                |  |  |  |
|  |  |                    |                    |                |  |  |  |



## PHYSICIAN ASSISTANT MASTER OF PHYSICIAN ASSISTANT STUDIES

|           |   |      |        | TITSICIAIN A |
|-----------|---|------|--------|--------------|
|           | SEMESTERS 2,3,4                           | FALL | WINTER | SUMMER       |
| PHAS 536  | Evidence-Based Medicine I                 | 0.5  |        |              |
| PHAS 571  | CMM Infectious Disease                    | 2    |        |              |
| PHAS 516  | CMM ENT                                   | 3    |        |              |
| PHAS 517  | CMM Cardiovascular Medicine               | 9    |        |              |
| PHAS 522  | CMM Endocrinology                         | 3    |        |              |
| PHAS 529  | CMM Nephrology                            | 3    |        |              |
|           |   |      |        |              |
| PHAS 537  | Evidence-Based Medicine II                |      | 0.5    |              |
| PHAS 518  | CMM Pulmonology                           |      | 5      |              |
| PHAS 526  | CMM Gastroenterology                      |      | 6      |              |
| PHAS 533  | CMM Musculoskeletal Medicine              |      | 5      |              |
| PHAS 534  | CMM Neurology                             |      | 6      |              |
|           |   |      |        |              |
| PHAS 561  | Pediatrics                                |      |        | 2            |
| PHAS 574  | Women's Health                            |      |        | 3            |
| PHAS 566  | Surgical and Emergency Care               |      |        | 3            |
| PHAS 567  | Integration of Clinical Medicine Seminar  |      |        | 1            |
| RELP 508  | Clinical Ethics II                        |      |        | 1            |
| RELP 601  | Applied Spiritual Care I                  |      |        | 1            |
| TOTAL:    | - Je process process                      | 20.5 | 22.5   | 11           |
|           |   |      |        |              |
|           | SEMESTERS 5,6,7                           | FALL | WINTER | SUMMER       |
| RELP 602  | Applied Spiritual Care II                 | 1    |        |              |
| PHAS**    | Family Medicine Rotation                  | 3    |        |              |
| PHAS**    | Inpatient Internal Medicine Rotation      | 3    |        |              |
| PHAS**    | Surgery Rotation                          | 3    |        |              |
| PHAS 637  | Capstone Prep I                           | 1    |        |              |
| 111A3 037 | Health Policy and PA Professional         | 0.5  |        |              |
| PHAS 632  | Practice I                                |      |        |              |
|           |   |      |        |              |
| PHAS 633  | Health Policy and PA Professional         |      | 0.5    |              |
|           | Practice II                               |      |        |              |
| PHAS 638  | Capstone Prep II                          |      | 1      |              |
| PHAS 615  | Objective Structured Clinical Examination |      | 1      |              |
| PHAS**    | Emergency Medicine Rotation               |      | 3      |              |
| PHAS**    | Behavioral Medicine Rotation              |      | 3      |              |
| PHAS**    | Pediatric Rotation                        |      | 1.5    |              |
| PHAS**    | Women's Health Rotation                   |      | 1.5    |              |
|           |   |      |        |              |
| PHAS**    | Elective Rotation 1                       |      |        | 3            |
| PHAS**    | Elective Rotation 2                       |      | 1      | 1.5          |



## PHYSICIAN ASSISTANT

## **MASTER OF PHYSICIAN ASSISTANT STUDIES**

| PHAS**                    | Elective Rotation 3 |      |      | 1.5 |
|---------------------------|---------------------|------|------|-----|
| PHAS 641                  | Capstone Project    |      |      | 1   |
|                           |                     |      |      |     |
| TOTAL:                    |                     | 11.5 | 11.5 | 7   |
|                           |                     |      |      |     |
| TOTAL CREDITS FOR DEGREE: |                     |      |      |     |