

# PHYSICIAN ASSISTANT PROGRAM

Master of Science in Health Sciences for Physician Assistants

# CLINICAL YEAR GUIDELINES & SYLLABUS 2022-2023

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# TABLE OF CONTENTS

| General Guidelines for PA Students on Clinical Rotations | page 3  |
|--|---------|
| Clinical Rotation Guidelines                             | page 5  |
| Rotation Specifics 2022 - 2023                           | page 11 |
| Student Holiday Schedule 2022 - 2023                     | page 14 |
| Clinical Schedule Class of 2023                          | page 15 |
| Grading  | page 16 |
| Mid Rotation Site Visits                                 | page 21 |
| Mid Rotation Feedback Form                               | page 23 |
| Preceptor Evaluation Form                                | page 24 |
| Evaluation Explanation                                   | page 25 |
| End of Rotation Meetings                                 | page 28 |
| Rotation Specific Exams                                  | page 28 |
| Clinical Topic Papers                                    | page 28 |
| History and Physical Case Write-ups                      | page 29 |
| Case Presentations                                       | page 29 |
| EXXAT™ PA Student Tracking-Logs                          | page 29 |
| iHuman Assignments                                       | page 30 |
| Grand Rounds Presentations                               | page 30 |
| PAS 8000 Lectures and Activities                         | page 30 |
| OSCE Practical Experiences                               | page 31 |
| Student Evaluation of Rotation Form                      | page 33 |
| General Objectives for Clinical Rotations                | page 34 |
| EXXAT Logging Requirements                               | page 35 |
| Acknowledgement of Receipt                               | page 36 |
| Appendix A: Disability Services                          | page 37 |
| Appendix B: Transportation Guidelines                    | page 39 |

# GENERAL GUIDELINES FOR PHYSICIAN ASSISTANT STUDENTS ON CLINICAL ROTATIONS

The following represents the general guidelines and syllabus for the Weill Cornell Graduate School MSHS Physician Assistant students while functioning on the clinical rotations at New York Presbyterian Hospital-Cornell Campus and/or affiliates. The material outlined in this syllabus is subject to change by the Program, Weill Cornell Graduate School, Weill Cornell Medical College and/or Cornell University. Students are advised to refer to the WCGS MSHS Physician Assistant Program Student Handbook for specific Policies and Procedures regarding their responsibilities as students in the MSHS PA Program.

While functioning on the clinical rotations, the Physician Assistant (PA) student will be under the general medical supervision of an attending physician and under the direct supervision of an attending physician, house staff physician or physician assistant assigned by an attending physician. The preceptor will see and examine every patient seen by the PA student. All invasive procedures will be performed under the direct supervision of the preceptor. All laboratory, radiological and medical record entries (i.e., notes, orders) will be co-signed by the preceptor prior to their implementation. PA students may not discharge inpatient, outpatient or emergency department patients until the supervising preceptor has seen the patient and discussed plans, instructions and/or follow-up care with the student and patient.

The following identifies the activities that a PA student may in all cases initially observe, secondly assist with and thirdly perform while under the direct supervision of the physician or physician assistant preceptor.

- 1. Provide medical care under the direct supervision and co-signature of a physician or physician assistant preceptor for the following:
  - Perform a detailed and accurate history and physical examination (including rectal and pelvic examinations when appropriate).
  - Initiate laboratory, radiologic and special examination procedures as appropriate for the evaluation of illness.
  - Initiate appropriate treatment based upon the presenting diagnosis.
  - Instruct patients regarding therapy in a comprehensive and thorough fashion.
  - Record appropriate information including admission notes, progress notes, intra-operative notes, post-operative notes and discharge summaries in the medical record.
  - Obtain review and counter-signature of the supervising physician on all medical records.
  - Write admission and/or other orders (including medications) while at New York Presbyterian Hospital-Cornell Campus and/or other affiliates where permitted. Obtain review and counter-signature of the supervising physician.

#### General Guidelines Continued:

- 2. Perform the following functions in the operating room under the direct supervision of the designated preceptor:
  - Prepare and drape the patient prior to surgery.
  - Serve as an assistant to the surgeon during surgical procedures.
  - Assist in closure of surgical wounds.
- 3. Perform the following diagnostic and therapeutic procedures under the direct supervision of the designated preceptor
  - Evaluate and participate in the treatment of non-life threatening, well-defined conditions. Initiate the evaluation of less well-defined or emergency conditions.
  - Evaluate and participate in ACLS therapies.
  - Endotracheal intubation, insertion of an oral airway, suctioning and use of bag-valve-mask ventilation devices and application of oxygen therapy.
  - Venipuncture, arterial puncture, intravenous catheterization with fluid therapy and venous cutdown.
  - Intradermal, subcutaneous and intra-muscular injections and administration of medications in accordance with Hospital and/or Nursing guidelines.
  - Cardiopulmonary resuscitation including use of AED, defibrillation and/or synchronized cardioversion.
  - Perform and interpret electrocardiograms.
  - Fracture immobilization including application and/or removal of plaster casts.
  - Gastrointestinal intubation (nasogastric tube insertion).
  - Urethral catheterization in males and females.
  - Thoracentesis and chest tube insertion for pleural effusion, pneumothorax or as appropriate during the emergency treatment of traumatic injuries.
  - Wound care and suturing techniques.
  - Lumbar puncture.
  - Paracentesis and peritoneal lavage procedure.
  - Central venous catheter insertion via subclavian, internal jugular and femoral vein approaches.
  - Assist in endoscopic procedures such as sigmoidoscopy.
- 4. Further permitted functions of physician assistant students while on clinical rotations as well as specific attitudinal and behavioral objectives may be found in the individual core and elective clinical rotation goals and objectives.

#### **CLINICAL ROTATION GUIDELINES**

- 1. All clinical rotations are four weeks in length and begin on a Monday unless otherwise indicated. All decisions regarding the assignment of the core and elective clinical rotations are made by the Clinical Coordinators. There will be no changes in the clinical rotation schedule unless approved by the Director of Clinical Education.
- 2. Attendance on rotations is mandatory. Absences must be reported verbally to the supervising clinical preceptor, assigned preceptor and the Program office by 9:00 am (messages may be left on 646-962-7277). Students **must** also e-mail the Director and Assistant Director of Clinical Education. Requests for planned absences must be made in writing (*Absence Request* forms are available on-line in Exxat) a minimum of 2 weeks prior and submitted to the Director of Clinical Education for approval. However, students are encouraged to submit Absence Requests as far in advance as possible.

It is recommended that any time (no matter the reason) missed on a clinical rotation be made up. All missed time is to be discussed with the Director of Clinical Education. Failure to notify the Program and/or preceptor of absences or failure to make up the missed time within 24 hours of occurrence may result in deduction of (5) points from the student overall grade for the rotation. Continuation of such behavior may result in disciplinary action. Time may be made up during vacations and weekends or at the end of the clinical year with Clinical Coordinator approval. Missed time must be completed before a certificate of completion or a degree will be awarded. Students must provide written documentation of the time made up signed by the preceptor. The Director of Clinical Education must be made aware of when the time is being made up.

Students are expected to leave the rotation when released by the preceptor. Students are not permitted to leave the rotation based on a 'shuttle' schedule.

A preceptor must be present while a student is on a rotation, therefore in the event that a student misses a day from a rotation due to preceptor absence, the student must notify the Director of Clinical Education to discuss the situation and ensure the required contact hours are met.

Students must attend the rotation on the day prior to the End of Rotation meeting. Students who fail to do so will lose five (5) points from their overall grade for the rotation. If this subsequent loss of points results in a failure of the rotation, the rotation must be made up as outlined below.

<u>Holiday/Vacation Time off</u>: Students are not permitted to miss the day prior to a scheduled holiday or vacation. Students are expected to be at their rotations until released by the preceptor. Many rotations require weekend and night call; therefore, students should not assume that a Holiday will include a concurrent weekend and must discuss the expectations with the preceptor prior to making any travel arrangements. Students are not permitted to miss the first day back from a scheduled holiday or vacation. As such, students are expected to make all travel arrangements to ensure they comply with this requirement. Students are advised to leave themselves one extra travel day in case of travel delays and/or cancellations.

<u>Time off limits</u>: Students may miss up to five (5) excused days due to illness or other emergencies throughout the entire clinical phase of the Program; students may also request up to three (3) excused personal days throughout the clinical phase. Students may take no more than two (2) sick

or personal days during a single rotation. Students may not miss more than 8 excused days throughout the entire clinical year.

#### Clinical Rotation Guidelines Continued:

Students who are out from rotations more than two (2) consecutive days due to illness must submit a medical provider's note stating that they were seen and may return to rotations.

Students who experience a significant illness or injury must notify the PA Program and report to Student Health for evaluation for medical clearance prior to returning to clinical rotations.

Medical clearance must be provided to Student Health Services by the student and issued by a clinical provider, stating that the student is able to return to <u>duty</u>. Any restrictions will be evaluated according to the Disability Services Guidelines in Appendix A at the end of this document.

As a reminder, per the discretion of the Director of Clinical Education and/or the clinical preceptor, students may be required to make up any time missed during a rotation, no matter the cause.

In the event of an extended absence (more than five (5) days missed in any given clinical rotation. Students who anticipate an extended absence should discuss their situation with the Director of Clinical Education prior to the absence to make appropriate arrangements for making up time missed. Excessive absenteeism and tardiness may be grounds for dismissal from the Program per the *Standards of Conduct*.

- 3. Physician Assistant students are required to display their ID at all times and identify themselves as PA students. Students are expected to present a neat, clean, professional appearance at all times. Appropriate dress is required during the clinical rotations and rotation meetings as follows:
  - short white jacket (with Graduate School seal on left shoulder)
  - scrubs while on surgical rotations only
  - man-tailored shirt and tie (men); blouse, tailored shirt or sweater (women)
  - appropriate street clothes (colored or khaki trousers, slacks, knee-length skirts)
  - closed toe shoes, clogs or white leather sneakers with appropriate hosiery; heels < 2 inches
  - denim skirts, jeans, shorts, camisoles, revealing or low-cut tops, T-shirts and flip-flops are NOT acceptable attire.
  - The wearing of green scrubs is prohibited in non-patient care areas, including the Medical College library, cafeteria, and laboratories.
  - The wearing of green scrubs by all personnel in non-surgical patient care areas or special care areas is prohibited.
  - The wearing of green scrubs outside of the Medical Center or to enter or exit the Medical Center is strictly prohibited.
  - Inappropriately dressed students may be sent home from rotations and/or rotation meetings and will lose 5 points from the overall rotation grade for each infraction.
  - Students can always refer to the formal NYP Scrub policy available on the NYP website.
- 4. Students are required to be available during a given rotation for a <u>minimum</u> of eight hours per day and at least forty hours per week. Students should not leave at the end of the day until released by the preceptor. Students are required to take call as specified by the clinical preceptor. Students may be required to participate in overnight and/or weekend call depending on the clinical site.

5. Students must attend Grand Rounds, patient rounds and case conferences when applicable to maximize learning opportunities as directed by the clinical preceptor or rotation coordinator.

#### Clinical Rotation Guidelines Continued:

General Guidelines for Surgical rotations: The culture of surgical education has developed such that very long hours are put in each day by the very dedicated members of a surgical team. While the Program does not provide a strict limitation of hours for students when on rotations, it is suggested that a student work no more than 70 hours per week. However, it is up to the individual student to determine if he/she wishes to spend additional hours on the rotation. This guideline is meant to be beneficial to the student's education as it allows the student to work out his/her individual schedule with the team and allows a student to stay late by personal choice. The Program feels that by imposing a specific work limit, it may impede learning and impose a barrier between the student and the team.

- 6. Students are required to return to the Program for one day at the end of each clinical rotation for Rotation Meetings (see schedule). Additional required callback days may be scheduled throughout the clinical year. During this time, students will take a rotation specific examination, participate in Grand Rounds presentations, perform practical examinations, attend lectures, etc. Attendance at all rotation meetings is mandatory. Failure to comply with this requirement will result in a loss of 5 points from the overall grade for that rotation. If this subsequent loss of points results in a failure of the rotation, the rotation must be made up as outlined below. Students should expect to spend the full day at the Program for the meetings and no travel plans should be made prior to 7:00 pm on those days.
- 7. As part of the Master of Science in Health Sciences for Physician Assistant Degree, students will participate in PAS 8000 Research Methodology and Application. This course will take place throughout the clinical year. Students are required to complete all components of PAS 8000 as indicated by the Course Syllabus in order to be eligible for the certificate of completion and the MSHS degree. Specific guidelines regarding the PAS 8000 assignments during the clinical year are outlined below and in the course syllabus.
- 8. In order to facilitate communication, students are required to carry their tagged mobile telephones and answer calls and texts in a timely manner. Written information and e-mail messages to students' Program issued WCMC e-mail accounts (@med.cornell.edu) will also be utilized. Therefore, students are advised to check both their Program e-mail accounts and the online learning management system on a daily basis.
  - A student who cannot be reached on a rotation despite repeated attempts to be contacted will be considered absent from the rotation and the attendance policy above will apply.
- 9. In the event that a student experiences any difficulty during a clinical rotation, he/she is advised to contact the PA Program **immediately**. The student may be given suggestions to manage the problem on their own or if necessary, a faculty member will intervene. It is the student's responsibility to notify the Program of the outcome whether or not resolution is achieved between the student and preceptor.

#### Clinical Rotation Guidelines Continued:

- 10. All puncture wounds and other exposures to blood and body fluids should be reported immediately to the Student Health Service and the Program Office per the *Physician Assistant Program Student Handbook*. As a brief review:
  - Students are to immediately contact Student Health Services and the Physician Assistant Program office for immediate guidance.
  - Students should inform their supervisor of the event and initiate the exposure protocol as applicable for that site.
  - Obtain patient name; fill out any required incident reports, send blood for appropriate work up (choose 'needlestick protocol' on lab sheet if available to expedite process).
  - Students are permitted to immediately leave the rotation site to obtain medical care at either Student Health Services or the NYPH Emergency Department (after hours).
  - Student Health Services will direct the care of the student and the follow up of the incident.
- 11. All potential exposures to contagious infectious diseases, via respiratory or any other vector, should be reported immediately to the Student Health Service and the Program Office per the *Physician Assistant Program Student Handbook*. As a brief review:
  - Students are to immediately contact Student Health Services and the Physician Assistant Program office for immediate guidance.
  - Students should inform their preceptor and initiate the exposure, quarantine and testing protocols as applicable.
  - Student Health Services will direct the care of the student and the follow up required.
- 12. In order to maximize the clinical learning experience, students must not be used to substitute for regular clinical or administrative staff while on clinical rotations nor may they be permitted to accept payment for services rendered in connection with the performance of their clinical rotation duties. Students must notify the Program office immediately should they be put in such a position or have any questions or other concerns.
  - In addition, any student considering engaging in gainful employment or already doing so during the clinical rotations must make the Program Director aware of this. The appropriateness of such employment will be reviewed by the Program Director with the student in light of the student's personal academic history.
- 13. Student Responsibilities / Honor Code: In order for students to be permitted to continue their studies at the MSHS PA Program, students must demonstrate a range of skills and abilities, such as, maturity, reliability, good judgment, a sense of responsibility and morality, sensitivity and compassion for individual needs, the ability to synthesize and apply knowledge, and evidence that they are capable of becoming safe and effective physician assistants. Students must also assume responsibility for the integrity of the content of the academic work performed and submitted, including papers, examinations and reports.

The following are examples of conduct that is not suitable for students at the MSHS PA Program and is subject to disciplinary action (including but not limited to verbal warning, written warning, probation, suspension (required leave of absence) and dismissal):

- knowingly or carelessly representing the work of others as one's own;
- lying, cheating, or falsification of records whether personal or patient-related;
- using or giving unauthorized assistance in any academic work;

#### Clinical Rotation Guidelines Continued:

- restricting the use of material used to study in a manner prejudicial to the interest of other students;
- purposely misleading or giving false information to another student;
- posting of confidential, inappropriate, unauthorized or copyrighted information (including but not limited to, photos, images, text, audio, video, or lecture materials) on the internet (including but not limited to Facebook, blogs. LinkedIn, and others);
- otherwise committing a breach of academic and/or professional integrity;
- repetitively or egregiously failing to fulfill the professional requirements and responsibilities of a clinical rotation;
- committing an act of physical abuse or violence of any kind;
- disorderly and/or obscene conduct on campus or in the hospital facility or its affiliates;
- bullying (including but not limited to verbal, physical force or the use of electronic technology) which deliberately seeks to harm or humiliate another student, faculty, lecturer, administrative staff or patient;
- obstructing, harassing or interfering with teaching, Program administration or patient care; including the use of information and communication technologies as a means of intimidation, harassment or unwarranted interruption;
- being repeatedly absent, unexcused, from a required course, rotation or end of rotation activities:
- failing to respond in a timely way to communications (phone calls, emails or other correspondence) from the administration, faculty, course leadership or their representatives;
- failing to comply with directive given by supervision authority; unauthorized entry to or use of Weill Cornell or hospital facilities or its affiliates; theft of or negligent damage to Weill Cornell or hospital property or its affiliates;
- use, possession or distribution of controlled substances on campus or in the hospital facilities or its affiliates:
- unauthorized use and/or possession of alcoholic beverages in the hospital or Weill Cornell facilities or its affiliates;
- inappropriate use of the Weill Cornell seal, logo, name, symbol or facsimile.

A student or group of students, knowing of any situation in which a violation of any of the standards of conduct set forth above may have occurred is responsible for providing any such information in writing to the MSHS PA Program Director. Faculty is similarly required to report a violation to the MSHS PA Program Director. Each student matriculated at the MSHS PA Program shall be bound by standards of conduct described above and shall be presumed to be familiar with the above provisions.

When a student's conduct while matriculated at the MSHS PA Program is in violation of the Student Responsibilities/Honor Code or raises a question about his or her suitability to practice medicine, the

matter will be directed to the Committee on Promotion and Graduation for consideration and recommendation of corrective disciplinary action.

Any student who fails to adhere to the Student Responsibilities / Honor Code during the clinical phase of the Program will be referred to the Committee on Promotions and Graduation for evaluation.

#### Clinical Rotation Guidelines Continued:

14. Please refer to the *Weill Cornell Graduate School MSHS Physician Assistant Program Student Handbook* for details of the guidelines and policies regarding professional expectations and terms of successful completion of the clinical year.

#### **ROTATION SPECIFICS FOR 2022 - 2023**

1. The rotation schedule for the 2022-2023 clinical year includes 15 four-week clinical rotations and students are required to do ten (10) Core supervised clinical practice rotations:

PAS 7010 and PAS 7020: four-week Internal Medicine I & II Rotations

PAS 7030 and PAS 7040: four-week Surgery I & II Rotations PAS 7060 four-week Primary Care Rotation PAS 7070: four-week Pediatric Rotation

PAS 7080: four-week Women's Health Rotation PAS 7090: four-week Emergency Medicine Rotation

PAS 7100: four-week Internal Medicine III

PAS 7110: four-week Behavioral & Mental Health Rotation

The Course Directors for the above are the Director and Assistant Director of Clinical Education.

- 2. All core rotations must be done at established rotation sites -other locations will be at the discretion of and will be assigned by the Director of Clinical Education.
- 3. Students are not required to find or arrange any rotations or preceptors.
- 4. The remaining five (5) clinical rotations (PAS 8010 PAS 8050) are Elective supervised clinical practice rotations. Students may choose from the currently available elective rotations at New York Presbyterian Hospital and/or affiliated sites. Assignments will be made in conjunction with the preceptors and will be based upon availability as well as student academic performance and professional behavior in the pre-clinical phase.
  - Rotation sites may require additional documentation including but not limited to background checks, drug testing, supplemental applications and interviews for any student desiring to participate in rotations at that institution/practice. Students must complete all paperwork and provide all documentation as requested by the deadlines indicated. Failure to do so may result in a denial of the requested rotation. Elective rotation preceptors have the right to make decisions about accepting students based upon the results of the application and/or interview.
- 5. External rotations encompass both sites and preceptors not currently utilized by the MSHS PA program for supervised clinical practice. Students may do a maximum of one external clinical rotation. The opportunity to do external clinical rotations is a privilege and is contingent upon approval from the Director of Clinical Education, Program Director, and the University Counsel's office. In order to expedite the process, students are strongly encouraged to consider using sites used by students in the past years. Students are advised that most external sites and some core sites will require a background check, immunization titers and possibly a drug screening. Students are responsible for this cost as well as all costs incurred in the course of arranging and participating in External rotations.

The opportunity to do International elective rotations is contingent upon approval from the Director of Clinical Education, Program Director, and the University Counsel's office. Students may be required to obtain appropriate immunizations (and must adhere to CDC immunization

recommendations for international travel), submit additional paperwork and proof of separate travel insurance prior to the start of such rotations. Students are responsible for all costs incurred Rotation Specifics Continued:

in the course of arranging and participating in International rotations. The MSHS PA Program reserves the right to mandate that a student return from an international site at any time during the rotation.

The opportunity to do external or international rotations is a privilege and as such warrant's exemplary professionalism, attitude and academic performance. Therefore, only students who are in good academic standing and have demonstrated exemplary professionalism, attitude and academic performance will be permitted to do external or international rotations. Prior to pursuing an external elective rotation, a student must complete the *Student Request to Pursue an External Elective Rotation* form, which will be reviewed by the Program Director for appropriateness, and to determine if the student is in good academic standing and exhibits the characteristics outlined above. Once approved, the student may proceed with the process.

Students wishing to do an external elective clinical rotation or an international elective rotation must obtain the application package online in the learning management system. Students are responsible for following all directions and ensuring all documents are completed and returned to the Program office by the indicated deadlines.

Applications for external rotations will be reviewed for approval once all components of the application are submitted. All requests and necessary paperwork for external rotations must be submitted to the Director of Clinical Education no less than <u>six months</u> prior to the start of the requested rotation date.

All elective rotations must be completely established and confirmed **no less than 10 business days** prior to the start of the rotation. In the event confirmation cannot be obtained, the student will be re-assigned to another clinical rotation and site.

The Program Director or the Director of Clinical Education have the right to re-assign students to another clinical rotation site or location if necessary.

- 6. Physician Assistant students are responsible for their own transportation costs to and from all clinical rotation sites including core, elective, external and international rotations. See Appendix B for specific transportation reimbursement request guidelines and procedure. The final determination of eligibility for reimbursement for transportation costs is at the sole discretion of the Director of Clinical Education and the Program Director.
- 7. Students must comply with all health requirements of each clinical site including drug screening where required. Students must be prepared to provide evidence of such compliance directly to the clinical site if requested. Students are advised to work with the Office of Student Health as the PA Program does not have access to student medical records. Students are required to update all health information with Student Health Services prior to the start of the clinical year.

8. Students must participate in all HIPAA training required by both Weill Cornell Medical College and Graduate School and each clinical site. Students are expected to comply with all HIPAA guidelines. Failure to comply with HIPAA guidelines may result in dismissal from the Program.

#### Rotation Specifics Continued:

- 9. Students are not permitted to take photos/videos of patients. Students may not use their personal cell phones or cameras for this purpose. In the event that a student has taken a photo as directed by the attending physician, these photos may only be shared with the members of the team. No photo may ever be posted or disseminated via a social network, website, e-mail or used in a publication.
- 10. Students are reminded that all patient information is protected under HIPAA. Violation of this policy may result in the imposition of fines and sanctions and/or dismissal from the Program.
  - 11. Students are advised to minimize the use of cell phones on rotations. Students should not use their cell phones in patient care areas (including nurses' stations).
- 12. Students must participate in BLS, ACLS, Infection Control, Child Abuse Reporting; Cornell required patient safety classes, evaluative examinations, EXXAT evaluations, on-line learning modules and discussion groups and other in-service training or course specific activities as directed by the Program.
  - Students must participate in additional training classes at as required by Weill Cornell Medical College and Graduate School and each clinical site. Students must comply with these requests. Failure to do so will result in removal from the rotation and necessitate the student repeat the rotation at the conclusion of the clinical year.
- 13. Cornell University provides general liability insurance for all students while they are acting with the scope of their duties in an academic program of approved medical instruction.

Coverage afforded by the University's professional liability policy covers students for approved on-site and off-site locations. Off-site (external) locations must be approved by the Director of Clinical Education in conjunction with the University Counsel's office prior to the commencement of the rotation.

Any incident, either actual or alleged should be reported immediately to the PA Program office.

# STUDENT HOLIDAY CALENDAR 2022-2023

President's Day Holiday Feb 21, 2022

Memorial Day Holiday/

Summer Recess May 23-30, 2022
Independence Day Holiday July 4, 2022
Labor Day Holiday Sept 4, 2022
Fall Recess Sept 19 – 23, 202

 Fall Recess
 Sept 19 – 23, 2022

 Thanksgiving Holiday
 Nov 24 & 25, 2022

 Winter Recess
 Dec 19, 2022 – Jan 2, 2023

Martin Luther King, Day

Jan 16, 2023

President's Day Holiday Feb 20, 2023

Students are not permitted to miss the day prior to a scheduled holiday or vacation or the day following a holiday or vacation. Students are expected to be at their rotations until released by the preceptor. Students should not assume that a Holiday will include a concurrent weekend and must discuss the expectations with the preceptor prior to making any travel arrangements.

# CLINICAL SCHEDULE CLASS OF 2023

\*\*The last day of each rotation is routinely a mandatory "Call-back" day for the students.
\*\*\*Additional call-back days may be scheduled as needed throughout the Clinical Year

Clinical Orientation: Jan 10 - 28, 2022

| Rotation #1  | January 31, 2022 – February 25, 2022              |
|--------------|---|
| Rotation #2  | February 28, 2022 – March 25, 2022                |
| Rotation #3  | March 28, 2022 – April 22, 2022                   |
| Rotation #4  | April 25, 2022 – May 20, 2022                     |
|              | <b>Summer Break</b> : May 23 - 27, 2022           |
| Rotation #5  | May 31, 2022 – June 24, 2022                      |
| Rotation #6  | June 27, 2022 – July 22, 2022                     |
| Rotation #7  | July 25, 2022 – August 19, 2022                   |
| Rotation #8  | August 22, 2022 – September 16, 2022              |
|              | Fall Break: September 19 - 23, 2022               |
| Rotation #9  | September 26, 2022 – October 21, 2022             |
| Rotation #10 | October 24, 2022 – November 18, 2022              |
| Rotation #11 | November 21, 2022 – December 16, 2022             |
|              | Winter Break: December 19, 2022 – January 2, 2023 |
| Rotation #12 | January 3, 2023 – January 27, 2023                |
| Rotation #13 | January 30, 2023 – February 24, 2023              |
| Rotation #14 | February 27, 2023 – March 24, 2023                |
| Rotation #15 | March 27, 2023 – April 21, 2023                   |

**Board Review & Final Clinical Activities**: April 24 – May 12, 2023

**GRADUATION: THURSDAY MAY 18, 2023** 

#### **GRADING**

The grading for all clinical rotations will be as follows:

- 1. During the clinical phase of the MSHS PA Program, a student must pass all components of each rotation and all additional clinical-year coursework and requirements.
- 2. Successful completion of ALL rotations is necessary for graduation from the MSHS Physician Assistant Program. A failing grade in a rotation will require that the student successfully repeat ALL components of that rotation. A student may not fail and repeat more than a total of two rotations during the clinical phase. A failure of a repeated rotation will be considered unsatisfactory performance and is grounds for dismissal from the MSHS PA Program. Failure of a third rotation will be considered unsatisfactory overall performance and is grounds for dismissal from the MSHS PA Program. A student who has been dismissed from the Program is not permitted to participate in any clinical year activities.
- 3. Successful completion of EACH clinical rotation is contingent upon achieving an overall passing grade of 70 and successful completion of each of the individual components of the rotation as outlined below. Should a student receive a failing grade for a given rotation, he/she must successfully repeat <u>ALL</u> components of that rotation after the completion of the clinical year. Students receiving a failing grade will be notified in writing and be asked to speak with the Director of Clinical Education. All cases of rotation failure will be brought before the Program Director and the Committee on Promotion and Graduation per the *Student Handbook*.
- 4. The preceptor evaluation will account for 45% of the overall grade for the clinical rotation.
  - Preceptors will be provided with evaluations to complete for each student.
  - At the discretion of the Administrative Preceptor, students may ask that an evaluation also be sent to the preceptor with whom they spent the most time. The assigned preceptor must then be indicated on the Evaluation Form. In the event that an evaluation is submitted by another preceptor, this evaluation will be accepted however, the final grade will remain incomplete until the original evaluation is received from the Administrative Preceptor (unless the administrative preceptor has reviewed the second submission and agrees with the evaluation).
  - Completed evaluations may either be submitted electronically or printed and given to
    the students and returned to the Director of Clinical Education. Printed evaluations
    must be in a <u>sealed</u> and <u>signed</u> (by the preceptor) envelope at the end of the rotation
    meeting. Evaluations that are not submitted by the student in this manner will <u>not</u> be
    accepted.
  - Preceptor Evaluations must be received by the PA Program office no later than 6 weeks after the completion of a given rotation (with the exceptions of the evaluations for Rotations #14 and #15, which must be received at least 2 days prior to the Commencement Ceremony).
  - It is the students' responsibility to follow up with a preceptor who has not submitted the evaluation in a timely manner. In addition, students may request help from the Program office in obtaining the evaluation if their initial efforts are unsuccessful.
  - Students are not to request copies of their completed evaluations from their preceptor.

- In the event that more than one preceptor evaluation is submitted per a given rotation, the scores will be averaged together.
- 5. Submission of the Mid-Rotation Feedback Form by the 1<sup>st</sup> Day of the 3<sup>rd</sup> week of the rotation will account for 5% of the overall grade for the clinical rotation. Content will not be graded.
  - In the event that a student disputes the grade on a preceptor evaluation, the student must first inform the Director of Clinical Education who will then investigate the situation. Under no circumstances should a student approach the preceptor directly.
  - Students must obtain a passing score of 70 on the preceptor evaluation in order to pass the rotation.
  - Students who are permanently dismissed from a rotation will receive a grade of zero (0) for the preceptor evaluation.
  - Failure to achieve a passing score on the preceptor evaluation will result in a failing grade for the rotation and will necessitate that the student repeats the entire rotation after the completion of the clinical year.
- 6. Rotation specific exams / clinical topic papers will account for 35% of the overall grade for the clinical rotation.
  - All exams are competency-based and follow the provided objectives.
  - There is a mandatory pass rate of 70%.
  - Failure to achieve a passing score will necessitate that the student remediates the failed exam material and achieve a passing score in order to pass the rotation. Failure to successfully remediate the examination will result in a failing grade for the rotation and will necessitate that the student repeats the entire rotation after the completion of the clinical year.
  - Remediation of a failed exam must be completed within one calendar week of the failed exam. Instructions for remediation will be given at the time a student is notified of the failing grade.
  - The format of the remediation will be such that a student's area(s) of weakness will be identified and addressed to allow for targeted opportunities to improve knowledge and demonstrate application of such knowledge.
  - Successful remediation of a failed examination will result in a grade of 70 for the examination and an overall grade of <u>PASS</u> for that given clinical rotation provided the student has successfully completed the remaining requirements for the rotation.
  - Persistent poor performance on the rotation examinations will be tracked by the Clinical Coordinators and students will be advised as to how they might improve their clinical performance. Students who continue to demonstrate poor performance may be required to participate in a supplemental enrichment program as determined by the Program.
  - Students who fail three rotation examinations will be required to participate in a supplemental enrichment program as determined by the Program and/or be placed in mandatory tutoring.
- 7. In the event that a clinical topic paper is indicated in place of the end of rotation examination, it will account for 35% of the overall clinical rotation grade.
  - The specific guidelines for the clinical topic papers are outlined below.
  - Papers are to be submitted by 9:00 am the day the EOR examinations are given.
  - Late papers will result in a loss of 5 points from the final grade of the paper for each day late.

• Any student who fails to achieve a score of 70% or above on the clinical topic paper will be required to submit a revised paper. Failure to achieve a score of 70% or above on the revised clinical topic paper will result in a failing grade for the rotation and will

## Grading continued:

necessitate that the student repeats the entire rotation after the completion of the clinical year.

- Successful revision of a failing paper will result in a grade of 70 for the paper and an overall grade of <u>PASS</u> for that given clinical rotation provided the student has successfully completed the remaining requirements for the rotation.
- 8. Submission of one H & P and 2 SOAP notes, or other equivalent assignment as directed by the Director of Clinical Education, will account for 10% of the overall grade for the clinical rotations and must be submitted prior to the start of the EOR meeting.
  - The specific guidelines for the H & Ps are outlined below.
  - No H & Ps with the patient ID or identifying data intact will be accepted.
  - Failure to turn in the H & P at the end of rotation meeting will result in a grade of zero.
  - No credit will be given for late H & Ps and SOAP notes or H & Ps or SOAP notes with patient information; the grade for that rotation will remain as "Incomplete" until the H & P and SOAP notes have been submitted.
  - A student who does not exhibit a satisfactory level of effort on this assignment will not receive full credit.
  - 9. At the discretion of the Director of Clinical Education, the submission of one case presentation will account for 10% of the overall grade for the <u>elective</u> clinical rotations and must be submitted prior to the start of the EOR meeting in lieu of H&P and SOAP notes for specific Elective Rotations only.
    - The specific guidelines for the case presentations are outlined below.
    - Failure to submit the case presentation prior to the end of rotation meeting will result in a grade of zero (0).
    - Case presentations with patient identifying information will not be accepted.
    - No credit will be given for late case presentation submission; the grade for that rotation will remain as "Incomplete" until the case presentation is properly posted.
    - A student who does not exhibit a satisfactory level of effort on this assignment will not receive full credit.
  - 10. Proper documentation of patient encounters and procedures via the EXXAT<sup>TM</sup> PA Student Tracking system will account for 5% of the overall grade for <u>all</u> clinical rotations and must be submitted prior to the start of the EOR meeting.
    - a. The specific guidelines for reporting standards for each rotation are outlined below.
    - Failure to log their patient encounters by the time of the end of rotation meeting will result in a grade of zero (0).
    - No credit will be given for late submission; however, the grade for that rotation will remain as "Incomplete" until the information is properly submitted.
  - 11. All "Incomplete" grades in a given rotation must be satisfied before a student will be given an Revised 3/28/2022

    18

overall final grade for that rotation. Satisfactory completion of all "Incomplete" grades is necessary for graduation from the MSHS Physician Assistant Program.

12. In the event that a student is assigned a Grand Rounds presentation, the grade for the

#### Grading continued:

presentation will replace the grade for the H&P and SOAP notes and will account for 10% of the overall grade for the core rotation during which the topic is presented.

- 13. Site visits will take place throughout the clinical year.
  - The specific guidelines for the site visits are outlined below.
  - The Director of Clinical Education or designated faculty may make site visits during each rotation.
  - Students on rotations at remote or elective sites may receive a phone call from the Director of Clinical Education during the rotation in lieu of an on-site meeting.
  - In the event that no site visit takes place, the student may be asked to present the required information to the Director of Clinical Education at the end of rotation meeting.
  - Failure to be prepared for the site visit per the guidelines below or to participate at the site visit when assigned will result in the loss of five (5) points from the overall grade of the clinical rotation.
- 14. Any student who loses points during a clinical rotation or rotation meeting due to unexcused absences, missed or incomplete assignments or dress code violations, which results in a subsequent grade of less than seventy (70), will fail the rotation. This failure to achieve a passing score will result in a failing grade for the rotation and will necessitate that the student repeats the entire rotation after the completion of the clinical year.
- 15. In addition to periodic formative faculty advisory / student self-evaluations, an End of Program Summative Evaluation will be required to assess the student's competencies in the areas of medical knowledge, interpersonal and communication skills, patient care, professionalism, practice-based learning and improvement and systems-based practice.

Components of this evaluation include, but are not limited to:

A review of end-of-rotation examination performance:

• The content of the exams will reflect the objectives of the core rotations as well as the basic medical sciences.

A review of the formative PACKRAT examination performance:

• Formative feedback based on the clinical knowledge and basic medical sciences.

A practical examination:

• One of the two practical OSCE examination experiences outlined below will be included as a portion of the summative evaluation.

A professional behavior review:

• This review will be conducted utilizing tools that may include, but are not limited to: a preceptor evaluation, a standardized patient evaluation, a faculty evaluation of the student's performance during the practical examination, an evaluation of professionalism and a student self-assessment.

#### MID ROTATION SITE VISITS

The Director & Assistant Director of Clinical Education will be in communication throughout the clinical year with students via e-mail and/or telephone and/or text messages to monitor their progress and clinical experiences. The Directors of Clinical Education will also use these methods of communication to identify and address any issues that may arise.

In addition to the above methods of communication, the Directors of Clinical Education or designated faculty will make site visits as needed throughout the clinical year. **Physical site visits may be scheduled or unannounced.** In the event that the student cannot be located, he/she will be considered absent and in violation of the Attendance Policy (see above). At the site visit the student must be prepared to:

- 1. Present a full patient case of an actual patient seen during the rotation including history, physical, assessment, work-up, plan and hospital course to date. All aspects of the history must be included: cc, HPI, PMH, allergies, FH, SOC HX, and ROS.
  - A complete physical exam should also be included. Pertinent positive and negative findings are expected. Physical signs relating to the illness should be included.
  - A complete differential diagnosis is expected. There should be least three different possibilities discussed. The student must be able to explain how each relates to the particular case.
  - Discuss what lab tests were ordered on the patient. Each student must be able to explain why each test was ordered and be able to interpret all test results.
  - The student must explain the final diagnosis that was given to the patient and why.
  - What is the treatment? Students must give alternative treatments when applicable. Students must be prepared to discuss the pros and cons of the treatments and possible side effects.
  - What is the patient's prognosis?
  - The student is expected to discuss the patient and entertain questions from the site visitor and the other students present at the meeting.
  - Follow all HIPPA guidelines during the discussion.
- 2. Discuss the procedures he or she has done in detail.
- 3. Demonstrate a working knowledge of all the patients on the service as well as an in-depth knowledge of the patients assigned directly to them.
- 4. If requested, provide the site visitor with a copy of the completed mid-rotation evaluation.
- 5. Additional topics may be assigned at the beginning of each rotation for discussion.
- 6. Site visitors may elect to do a chart review with the student.
- 7. Site visitors may elect to observe the student performing a history and physical on a patient.

In the event that no physical site visit takes place, students may be asked to present this information to the Director of Clinical Education at the end of rotation meeting.

#### Mid Rotation Site Visits continued:

Mid-rotation evaluation forms are available on-line in the learning management system (Exxat) for all students. Students **Must** print the mid-rotation evaluation and meet with their designated preceptor mid-way through the rotation to discuss their performance so that if any problems exist, they may be identified and rectified. **These completed forms must be forwarded to the Assistant Director of Clinical Education by the 1<sup>st</sup> day of the 3<sup>rd</sup> week of the rotation for review. In the event that a student is noted to have difficulty during the clinical year, the Director of Clinical Education may REQUIRE submission of weekly mid-rotation evaluations to the Program.** 

#### MID ROTATION FEEDBACK FORM

| NAMI     | E:   |                         |                                  |
|----------|--|-------------------------|----------------------------------|
| PREC     | EPTOR:   |                         |                                  |
| ROTA     | ATION SITE:  |                         |                                  |
| DATE     | E DISCUSSED:   |                         |                                  |
|          | the scale below, please evaluate the st with the student and make suggestions. | udent in each category. | Please feel free to discuss this |
| OUTS     | TANDING ABOVE AVERAGE AVER<br>5 4 3  |                         | GE UNSATISFACTORY<br>1           |
| A.       | PATIENT HISTORY & PHYSICAL EXA   | MINATION                |                                  |
| В.<br>С. | WRITTEN RESORD PRESENTATION SKILLS   |                         |                                  |
| D.       | TECHNICAL SKILLS   |                         |                                  |
| E.       | FUND OF KNOWLEDGE  |                         |                                  |
| F.       | KNOWLEDGE APPLICATION  |                         |                                  |
| G.       | STUDENT'S ATTITUDE   | D                       |                                  |
| H.       | INTERPERSONAL SKILLS   |                         |                                  |
| I.       | PROFESSIONAL BEHAVIOR  |                         |                                  |
| J.       | ATTENDANCE   |                         |                                  |
|          |  |                         |                                  |

COMMENTS:

Evaluations will be sent to the Administrative preceptor prior to the start of each rotation. The following represents the areas in which the student will be evaluated. If necessary, students will be notified by the Director of Clinical Education concerning their evaluations. Any deficiencies will be brought to the attention of the student in an effort to improve the effectiveness of the student's performance. Students will have ample opportunity to review all preceptor evaluation forms following review by the Director of Clinical Education.

# PRECEPTOR EVALUATION FORM

## PLEASE EVALUATE THIS STUDENT BY CHECKING THE APPROPRIATE OBSERVATIONS:

|   | OUTSTANDING        | ABOVE<br>average   | AVERAGE   | BELOW<br>AVERAGE | UNSATISFACTORY |
|---|--------------------|--------------------|---|------------------|----------------|
| CLINICAL SKILLS:  |                    |                    |   | TVERGIGE         |                |
| A. Patient History  |                    |                    |   |                  |                |
| B. Physical Examination   |                    |                    |   |                  |                |
| C. Written Record (orders, progress notes, discharge summaries, etc.) |                    |                    | пГ  |                  |                |
| D. Oral Presentation/discussion                                       |                    | 1 1                |   |                  |                |
| E. Technical Skills   |                    |                    |   |                  |                |
| COGNITIVE SKILLS:   | $\langle \rangle $ |                    |   |                  |                |
| A. Fund of Knowledge  |                    | II IM              |   |                  |                |
| B. Knowledge Application  |                    |                    |   |                  |                |
| C. Laboratory/Test Information and                                    |                    |                    |   |                  |                |
| Analysis  |                    |                    | $\parallel \parallel \parallel \parallel \parallel$ |                  | 11-1           |
| D. Patient Management/Treatment Plans                                 |                    |                    |   |                  |                |
| E. Patient Education  |                    | 11 111             | <del>                                    </del>     |                  |                |
|   | 1 1                | 1 + + + 1          | <del>                                    </del>     |                  | •              |
| STUDENT'S ATTITUDE/   | \ \                | <i>ا</i> ا ا ا ا ا |   |                  |                |
| PROFESSIONAL SKILLS:  |                    | 1 11 11            |   |                  |                |
| A. Attitude Towards Learning  |                    | 41    II           |   |                  |                |
| B. Organizational/Time  |                    |                    |   |                  |                |
| Management Skills   | 1                  | 11-11-1            | l <u>-</u>  |                  |                |
| C. Interpersonal/Team Skills  |                    |                    |   |                  |                |
| D. Accepts Constructive Criticism                                     |                    | 11 1               |   |                  |                |
| E. Punctuality/Availability   |                    |                    |   |                  |                |
| COMMENTS:   |                    |                    |   |                  |                |
|   | \ /                |                    |   |                  |                |
| Davs Late / Absent:   |                    |                    |   |                  |                |

The following represent the **AVERAGE** levels of performance that each student is expected to achieve during the clinical rotations. Specific student performance requirements / benchmarks may be required for individual rotations. Students will be made aware of these requirements via the learning management system prior to the start of each rotation where indicated. Preceptors will be evaluating students based upon these criteria.

| CLINICAL<br>SKILLS                  | Outstanding   | Above Average   | Average   | Below Average   | Unsatisfactory  |
|-------------------------------------|---|---|---|---|---|
| Patient History                     | Always very<br>thorough and<br>complete, efficient;<br>consistently<br>excellent in<br>organization,<br>respectful of<br>patient during<br>interview  | Always very<br>thorough and<br>complete;<br>elicits important<br>data   | History is generally complete; interview technique is good; symptoms are generally all elicited; organization is usually logical                          | Deficiencies in elicitation of symptoms are evident; important information is often not included or irrelevant information is included        | Generally incomplete; frequently disorganized; does not focus on patient's problems at all; information is usually missing  |
| Physical<br>Examination             | Always complete;<br>consistently<br>accurate; all<br>findings including<br>subtle ones are<br>elicited;<br>appropriately<br>sequenced   | Complete,<br>accurate; all<br>findings elicited<br>including most<br>subtle ones  | Generally thorough<br>examinations<br>performed; minor<br>omissions; all major<br>findings elicited;<br>patient's comfort<br>and modesty is<br>maintained | Tendency to do<br>superficial exams;<br>lapses in<br>sequence are<br>frequent; some<br>major findings<br>missed                               | Usually incomplete; superficial; cursory or inaccurate; major findings are frequently missed  |
| Written Record                      | Outstanding in<br>every respect;<br>always clear,<br>superior logic in<br>organization  | Very thorough;<br>usually clear   | Thorough, neatly<br>presented; usually<br>well organized  | Generally thorough but some pertinent points are often omitted; excessive use of abbreviations  | Generally incomplete, sloppy presentation, major omissions are frequent; disorganized   |
| Oral<br>presentation/<br>discussion | Outstanding;<br>always clear,<br>concise and<br>precise; superior<br>organization; all<br>pertinent facts and<br>relevant negatives<br>included; shortens<br>presentation when<br>appropriate | Usually very clear; well organized presentations; most pertinent facts usually presented; well constructed differential and evaluation plan are always included | Presentations are clear and complete; usually includes a clear differential diagnosis and evaluation plan   | Organization is<br>sometimes poor;<br>some key facts<br>are often omitted;<br>incomplete<br>differential<br>diagnosis and/or<br>plan; verbose | Generally poorly organized; multiple key facts omitted; consistent inattention to detail; completely unable to express thoughts clearly; unable to answer questions |
| Technical<br>Skills                 | Superb technical<br>skills; outstanding<br>technical ability;<br>organized before<br>beginning<br>procedure   | Very good<br>technical skills;<br>always pays<br>attention to<br>patient comfort  | Proficient; exhibits appropriate care; minimizes patient discomfort   | Minor<br>deficiencies in<br>technical skills<br>noted;<br>occasionally<br>disorganized  | Generally<br>careless; frequent<br>disregard for<br>patient comfort;<br>disorganized  |

| COGNITIVE    | OUTSTANDING                         | ABOVE                           | AVERAGE              | BELOW               | UNSATISFACTORY                        |
|--------------|-------------------------------------|---------------------------------|----------------------|---------------------|---------------------------------------|
| SKILLS       |                                     | AVERAGE                         |                      | AVERAGE             |                                       |
| Fund of      | Outstanding                         | Displays above                  | Solid fund of        | Displays a          | Generally                             |
| Knowledge    | knowledge of                        | average                         | knowledge;           | minimal level of    | inaccurate;                           |
|              | disease;                            | knowledge,                      | generally, shows     | knowledge;          | knowledge of                          |
|              | pathophysiology,                    | very good grasp                 | expected knowledge   | inaccuracies in     | disease,                              |
|              | diagnosis and                       | of the discipline               | base; equal to the   | knowledge base      | pathophysiology,                      |
|              | treatment; always                   |                                 | "average" PA         | are evident;        | diagnosis and                         |
|              | accurate,                           |                                 | student              |                     | treatment is very                     |
|              | exceptional                         |                                 |                      |                     | limited; serious                      |
|              | understanding;                      |                                 |                      |                     | knowledge gaps                        |
|              | very current                        |                                 |                      |                     | are evident                           |
| Knowledge    | Integration of                      | Integration                     | History and          | Some difficulty in  | Consistently                          |
| Application  | clinical                            | abilities are                   | physical             | developing          | unable to develop                     |
|              | presentation with                   | very good,                      | examination are      | differential        | a differential                        |
|              | understanding of                    | usually able to                 | integrated with      | diagnosis and       | diagnosis or plan;                    |
|              | disease is always                   | utilize new                     | medical knowledge    | plan                | little                                |
|              | reliable;                           | information                     | to arrive at a       |                     | improvement in                        |
|              | always easily able                  |                                 | satisfactory         |                     | integration skills                    |
|              | to utilize new                      |                                 | differential         |                     | during rotation                       |
|              | information                         |                                 | diagnosis and plan   |                     |                                       |
| Laboratory/  | Good knowledge                      | Adequate                        | Adequate             | Marginal            | Clearly lacks                         |
| Test         | of routine and                      | knowledge of                    | knowledge of         | knowledge of        | knowledge of lab                      |
| Information  | special diagnostic                  | routine and                     | routine tests, tests | routine tests, has  | values or                             |
| and Analysis | tests; tests ordered                | special tests;                  | ordered clinically   | trouble             | relationship of                       |
| •            | clinically                          | tests ordered                   | appropriate; usually | interpreting        | tests to clinical                     |
|              | appropriate and                     | clinically                      | interprets results   | results             | picture; orders                       |
|              | interpreted                         | appropriate;                    | correctly            |                     | without regard to                     |
|              | correctly                           | results                         | ·                    |                     | cost or yield                         |
|              |                                     | interpreted                     |                      |                     | ·                                     |
|              |                                     | correctly                       |                      |                     |                                       |
| Patient      | For routine cases,                  | Treatment plans                 | Treatment plans are  | Plans often         | Has not mastered                      |
| Treatment /  | treatment plans are                 | are generally                   | acceptable in most   | inadequate or       | concept of                            |
| Management   | comprehensive; no                   | well done;                      | cases; may require   | inappropriate;      | treatment plans;                      |
| Plans        | changes needed;                     | require only                    | some revisions; able | require major       | does not                              |
|              | can suggest                         | minor revisions;                | to implement plan;   | revisions; erratic  | implement plans                       |
|              | alternatives;                       | implements in                   | regular follow up    | follow up           | with out direct                       |
|              | implements plan                     | an organized                    |                      | _                   | guidance and                          |
|              | promptly and                        | manner                          |                      |                     | never follows up                      |
|              | efficiently                         |                                 |                      |                     | 1                                     |
| Patient      | Communicates                        | Communicates                    | Often communicates   | Sometimes           | Rarely                                |
| Education    | well with patient                   | with patient                    | with patient about   | communicates        | communicates                          |
|              | about disease and                   | about disease                   | disease and          | with patient about  | with patient about                    |
|              | treatment; able to                  | and treatment,                  | treatment; usually   | disease and         | disease or                            |
|              | adjust to                           | usually adjusts                 | checks to see if     | treatment, does     | treatment; does                       |
|              | educational/social                  | to social /                     | patient understands  | not adjust to       | not adjust to                         |
|              |                                     |                                 | 1 -                  | patient's social    | educational/social                    |
|              | level of the patient                | educational                     |                      | patient's social    | cuucational/social                    |
|              | level of the patient and checks for |                                 |                      | /educational level; |                                       |
|              |                                     | level of patient;<br>checks for |                      |                     | level of patient;<br>never checks for |

| ATTITUDE /<br>PROFESSION<br>AL SKILLS | OUTSTANDING   | ABOVE<br>AVERAGE   | AVERAGE   | BELOW<br>AVERAGE   | UNSATISFACTORY  |
|---------------------------------------|---|--|---|--|---|
| Attitude<br>towards<br>Learning       | Demonstrates<br>independent<br>learning, excellent<br>insightful<br>questions, pursues<br>work productively<br>and assertively;<br>enthusiastic | Shows initiative<br>and takes<br>responsibility<br>for extra work;<br>asks many good<br>questions; some<br>independent<br>learning | Cooperative, strives to maintain responsibility and workload appropriate for ability; demonstrates reading based on assigned patients | Generally passive<br>or indifferent,<br>must be<br>reminded, is<br>inefficient, does<br>outside reading if<br>prompted   | Apathetic,<br>actively exhibits<br>disinterest or<br>denies<br>responsibility;<br>shows no<br>evidence of<br>outside reading<br>during rotation               |
| Organizational<br>Skills              | Functions<br>efficiently with<br>minimal direction  | Functions<br>efficiently;<br>promptly<br>performs duties   | Strives to function<br>efficiently; responds<br>well to direction and<br>advice on<br>organizing work;<br>productive                  | Occasionally inefficient use of time; occasionally needs directions  | Ineffective use of<br>time; has trouble<br>meeting<br>commitments;<br>constantly in need<br>of direction  |
| Interpersonal /<br>Team Skills        | Works well with others, respects others' opinions, consistently exhibits outstanding rapport with patients and families                         | Sensitive to concerns of other health care professionals, consistently and easily establishes trust with patients                  | Gets along well with<br>most people;<br>demonstrates<br>appropriate<br>interaction with<br>patients                                   | Does not always work well with team, communication with patients is not always smooth, sometimes has difficulty establishing effective relationship with patient | Often creates friction; disrespectful; unprofessional; consistently fails to communicate with patients  |
| Accepts<br>Constructive<br>Criticism  | Seeks input on<br>performance;<br>respectful of other's<br>criticism and<br>responds to<br>improve self;<br>consistently knows<br>limits        | Knows limits<br>and seeks<br>guidance before<br>proceeding;<br>responds to<br>criticism<br>positively                              | Knows limits; seeks guidance before proceeding; responds to criticism; may need occasionally guidance                                 | Occasionally fails<br>to recognize<br>limits;<br>occasionally<br>defensive when<br>criticized  | Consistently fails<br>to recognize<br>limitations;<br>overestimates<br>abilities and does<br>not seek guidance<br>or cooperate;<br>defiant when<br>criticized |
| Punctuality/<br>Availability          | Always responsible<br>and reliable;<br>consistently seeks<br>more work and<br>often stays to help<br>team until<br>complete                     | Responsible<br>and reliable;<br>stays late when<br>appropriate;<br>seeks additional<br>work  | Punctual,<br>dependable;<br>completes assigned<br>tasks and stays until<br>work is complete   | Sometimes late;<br>may need to be<br>reminded to<br>complete work<br>prior to leaving  | Frequently late,<br>unreliable; leaves<br>without<br>completing<br>assigned tasks   |

#### **END OF ROTATION MEETINGS**

Students will return to the Program Office or be present via Zoom for rotation meetings on the last day of every clinical rotation unless otherwise specified in the Clinical Schedule or by the Director of Clinical Education. Additional required callback days may be scheduled throughout the clinical year. Students are expected to remain at the Program or available for the entire day and no travel plans should be made prior to 7:00 pm on those days.

#### 1. Rotation Specific Exams

- End of rotation examinations will be administered on-line via ExamSoft. Students are required to bring an ITS-tagged computer or I-pad to all end-of-rotation meetings.
- Students will take a rotation specific exam with 50 multiple choice questions at the end of rotation meeting that accounts for 35% of the overall rotation grade.
- Examinations are based on the clinical rotation objectives provided. While it is assumed that most if not all, material in the learning objectives will be seen by the student during the rotation, this cannot be guaranteed, and students are responsible for all learning objectives.
- All core and some elective rotations will culminate in a written exam. Doing a second rotation in an elective area or a third rotation in Internal Medicine or General Surgery will culminate in a clinical topic paper, which will be due upon completion of the rotation. At the discretion of the Director of Clinical Education, a student may be required to write a clinical topic paper during specialized elective rotations. Information about the requirements of each elective rotation is available online in the learning management system.
- Any student who fails to achieve a score of 70 or above on the end of rotation exam will be required to remediate the exam per the grading guidelines outlined above.
- Students are expected to adhere to the Examination Policy per the MSHS PA Program Handbook; the examination policy is available on the learning management system.

#### 2. <u>Clinical Topic Papers</u>

- Students participating in elective rotations per the above guidelines will submit to the Director of Clinical Education a clinical topic paper based on a topic pertinent to the elective clinical rotation at the end of rotation meeting. Submission of the paper will be made through www.turnitin.com.
- Topics must be discussed with and approved by the Director of Clinical Education midway through the rotation and should include a case or patient discussion as part of the paper.
- The requirements are as follows:
  - a. Papers must be typed, double-spaced with references and citations per the AMA format.
  - b. The minimum length is five, double spaced pages with one-inch margins and a 12-point font. The bibliography must include a minimum of six current reference sources.
  - c. Papers will be graded on the basis of content, clarity and the proper use of basic grammar, syntax and spelling skills. Equal emphasis will be placed on the utilization of appropriate research sources as well as the incorporation of the topic's relevance to the elective rotation experience.
  - d. Clinical topic paper letter grades will be determined by letter grading system as per student handbook.
- Clinical topic papers will account for 35% of the overall grade for the rotation. Late papers will result in a loss of 5 points from the final grade of the paper for each day late.

#### End of Rotation meetings continued:

• Any student who fails to achieve a score of 70 or above on the research paper will be required to submit a revised paper per the grading guidelines outlined above.

#### 3. <u>History & Physical Case Write ups</u>

- The student must submit a copy of a complete History and Physical including Assessment and Plan done by the student during each clinical rotations to the Director of Clinical Education at the end of rotation meeting.
- No pre-printed forms or check-off sheets will be accepted. DO NOT copy and paste from EMR systems (lab results are fine to be copy and pasted).
- Outpatient and Emergency Medicine settings will require an appropriate chart note. Brief operative notes are not acceptable.
- All patient names must be removed from the note prior to submission to ensure confidentiality. No credit will be given for any H & P that contains confidential patient information.
- The H & P write up will constitute 5% of the overall grade for the core clinical rotations.
- At the discretion of the Clinical Coordinators, the H&P write ups may be adjusted to address deficiencies noted in student performance.
- 4. <u>Case Presentations (Assigned at the discretion of the Director of Clinical Education in lieu of H&P/SOAP note submissions for Elective Rotations). If not specifically directed to do a case presentation, an H&P and 2 SOAP notes are expected to be turned in for every rotation.</u>
  - During <u>elective</u> rotations students may be required to submit to the Director of Clinical Education one patient case encountered during the rotation by the end of the rotation.
  - The chief complaint, HPI, pertinent PMH, ROS, and physical examination findings are to be included as well as the initial assessment and plan. However, all patient identifying information must be removed.
  - Students are to include the hospital course when applicable as well as describe the management of the patient.
  - Students are to include a minimum of two (2) teaching points.
  - Students are to include a minimum of one (1) evidence-based medicine (EBM) source that corroborates the workup, diagnosis or management of the patient along with a brief summary of how EBM was utilized in the care of the patient.
  - Examples will be made available online in the learning management system.
  - Guidelines for class review and interaction will be provided in the learning management system.
  - Case presentations will constitute 10% of the overall grade for the elective clinical rotations.

#### 5. <u>EXXAT<sup>TM</sup> PA Student Tracking of Patient Encounters and Procedures</u>

- Documentation of patient encounters and procedures is mandatory and must be submitted via the EXXAT<sup>TM</sup> PA Student Tracking system during each clinical rotation.
- Students will be instructed on the proper logging of information prior to the start of the clinical rotations during orientation to clinical year.
- Submissions must be completed by the end of each rotation meeting.

• The EXXAT Patient Encounters will constitute 5% of the overall grade for <u>all</u> clinical rotations.

#### End of Rotation meetings continued:

#### 6. <u>iHuman Assignments</u>

• All iHuman cases that are assigned need to be completed by the end of each rotation for which they are assigned.

#### 7. Grand Rounds Presentations

- Students will work in groups of three to prepare one Grand Rounds presentation for an EOR meeting as instructed by the Director of Clinical Education.
- Assignments will be done at the beginning of the clinical year and presentations will take place during core clinical rotations. Topics must be selected from the list provided by the Director of Clinical Education.
- Topic presentations will account for 10% of the overall grade of the clinical rotation during which the topic was presented (this grade replaces the drug card and H&P grade). Grand Rounds presentations should be one hour in length (with a maximum of 100 slides).
- Students will present topics for presentation and discussion to the entire class per the list available from the Director of Clinical Education. Topics will reflect the NCCPA blueprint topics for the PANCE available at www.nccpa.net.
- Students must include the following information during the presentation: brief clinical case, clinical features, epidemiology and risk factors, differential diagnosis, work-up and specific medical and surgical treatment options.
- Students are required to prepare course objectives, syllabus, content, an evaluation tool and pre- and post-presentation questions, all of which must be submitted to the Clinical Coordinator.
- Additional information regarding Grand Rounds presentations, as well as the grading rubric, will be available on-line in the learning management system
- Students should prepare the Grand Rounds as a PowerPoint presentation with input from the Clinical Coordinators.
- Final topic and outline submission of the presentation must be submitted to the Director of Clinical Education/Clinical Coordinators at the end of rotation meeting two months prior to the date of the presentation.
- Rough draft submission of the presentation must be submitted to the Clinical Coordinators
  at the end of rotation meeting one month prior to the date of presentation. The final
  presentation must be submitted to the Director of Clinical Education two weeks prior to the
  date of presentation otherwise points may be deducted from the overall topic presentation
  grade.

#### 8. PAS 8000 Research Methodology and Application Course

 As part of the Master of Science in Health Sciences for Physician Assistant Degree, students will participate in PAS 8000 Research Methodology and Application. This course will take place throughout the clinical year. Students are required to complete all components of PAS 8000 as indicated by the Course Syllabus in order to be eligible for the certificate of completion and the MSHS degree.

- Mandatory course lectures will take place during the end of rotation meetings.
- Per the Research Methodology and Application Course, deadlines have been established for each assignment. Failure to adhere to the required deadlines may result in an "In House" suspension at the subsequent EOR meeting.

#### End of Rotation meetings continued:

- A student who has not met the PAS 8000 deadline may not be able to participate in activities scheduled during the EOR meeting. The student will instead be required to meet with the Senior Research Coordinator or designee during that time to complete the assignment.
- As a consequence, the student will then miss the Rotation Meeting, for which the above attendance guidelines will be in effect and the student will lose five (5) points from the overall grade from the rotation.
- Students who do not complete the Research Assignment during the EOR meeting may not be allowed to start the next rotation until the assignment has been completed. Forfeited time on rotations MUST be made up and documented per the above attendance guidelines.

#### 9. OSCE Practical Experiences:

- Each student will be required to participate in two (2) directed OSCE practical experiences throughout the clinical year. Assignments will be made during the clinical year. The OSCEs will take place at the Clinical Skills Center of the Weill Cornell Medical College and utilized standardized patients. Additional information regarding the OSCEs will be available on-line in the learning management system.
- The first OSCE will take place during the first five clinical rotations and constitute a formative evaluation.
  - Each student must come prepared to do a complete history and physical on a standardized patient.
  - Part One:
    - The student will be given a case presentation and must obtain the proper history and physical examination from the standardized patient. The student is expected to summarize his/her findings and thoughts for the standardized patient.
  - Part Two:
    - The student will present the patient to the faculty proctor and include a differential diagnosis of at least three possibilities, work up and management plan.
  - Part Three:
    - The Proctor will then give immediate feedback to the student regarding the overall performance.
  - The practical will be graded Pass/Fail. In the event of a Failure, the student will repeat all or part of a different practical scenario at a later date to address areas of deficiency. An action plan for improvement in these areas will be outlined and monitored during the subsequent rotations.

#### End of Rotation meetings continued:

- The second OSCE will take place during the final five clinical rotations and will constitute a portion of the summative evaluation.
  - The above steps will remain the same with the following changes/additions:
  - The OSCE will involve a more involved patient presentation and will include two patient interactions.
  - Student will not present the patient to the faculty proctor; instead they will write full summary notes on each patient including a formal assessment and management plan.
  - The standardized patients will be asked to assess the examinees' skills in terms of behavioral and professional attributes that include but are not limited to: interpersonal skills, communication skills, respect and professionalism.
  - The practical will be graded Pass/Fail. In the event of a Failure, the student will repeat a different practical scenario at a later date. The student must obtain a passing grade on the make-up practical in order to be eligible to receive a certificate of completion and the degree. Identification of the nature and cause of the student's failing performance will be used to develop an action plan to address deficiencies. Student performance will be monitored closely during subsequent rotations to ensure compliance with the competencies outlined in the Student Handbook.

10. At the completion of each rotation, students are given the opportunity to evaluate the rotation. All comments and suggestions are taken seriously. Students are expected to submit evaluations on-line via EXXAT as directed by the Director of Clinical Education. Although the responses will remain anonymous, completion of evaluations will be tracked.

#### STUDENT EVALUATION OF ROTATION FORM

Please rate your experiences during this rotation in the following areas: **EXCELLENT ABOVE** AVERAGE BELOW **POOR AVERAGE AVERAGE EDUCATIONAL VALUE** Overall level of teaching Correlation of objectives Variety of patient conditions Case presentations Access to conferences Access to medical literature CLINICAL VALUE Hands-on patient care Availability of procedures Ability to write notes/orders Level of responsibility PRECEPTOR/STAFF Acceptance as member of the "tean Relationships with preceptors/supervisors Relationships with team members Relationships with support staff Professional identity as a PA student Preceptor supervision **OTHER** Orientation Procedure Met your expected needs Overall Rating for the Rotation Please use this space for additional comments about this rotation:

#### GENERAL GOALS AND OBJECTIVES FOR CLINICAL ROTATIONS

Each student is expected to participate in ten core clinical rotations and five elective rotations as outlined in the *Clinical Year Guidelines and Syllabus*. The general purpose of the clinical rotations is to provide the physician assistant student with practical clinical exposure to patients and the healthcare environment. These rotations allow the PA student to augment, strengthen and refine the knowledge and skills acquired during the pre-clinical phase of the MSHS PA Program. The student will participate as a member of the healthcare team and function under the direct supervision of attending physicians, house staff and physician assistants.

The specific objectives set forth for each core clinical rotation are available on-line in the learning management system. While it is assumed that most, if not all material in the objectives will be seen by the student during the rotation, this cannot be guaranteed and students are responsible for all material in the learning objectives. Students should refer to the *Clinical Year Guidelines and Syllabus* for guidelines regarding the specific clinical rotation requirements and grading policies.

The ten core rotations are as follows: two clinical rotations in General Surgery, two clinical rotations in Internal Medicine, one clinical rotation in Primary Care, one clinical rotation in Pediatrics, one clinical rotation in Obstetrics and Gynecology, one clinical rotation in Emergency Medicine, one clinical rotation in Psychiatry and one clinical rotation in Geriatrics.

Elective rotations may be done in a variety of surgical and medical subspecialties or in any of the core rotations. Objectives for elective rotations are available on-line in the learning management system. It is expected that the student's knowledge will increase in core areas while on elective rotations and the end of rotation examinations will reflect this expected increase (i.e. the Cardiothoracic Surgery EOR exam will contain basic Cardiology questions). Students are advised to speak to the Senior Clinical Coordinator if they have questions regarding the objectives.

While on clinical rotations, students are expected to participate fully as a member of the team, as such they will see patients and perform procedures. The Program utilizes the web-based EXXAT<sup>TM</sup> PA Student Tracking (PAST) System to monitor student experiences. The following reflects the minimum patient encounters students are expected to log during each rotation and the minimum number of procedures students are expected to log during the entire clinical year. Students are reminded that these are the minimum numbers of patient encounters and procedures that should be performed by a PA student prior to beginning professional practice to ensure a minimum level of competency. Additional patient encounters and procedures will only enhance the student's competency and level of confidence and opportunities to gain these experiences should be sought. Students are advised to not limit themselves to the minimum numbers shown on the next page.

The Program reserves the right to update the objectives as needed. Students will be notified of all changes and will be given updated objectives when appropriate.

#### MINIMUM EXXAT LOGGING REQUIREMENTS

#### Patient Encounters (per rotation type)

| Emergency Medicine    | 45 |
|-----------------------|----|
| General Surgery       | 45 |
| Gynecology / Oncology | 45 |
| Internal Medicine     | 45 |
| Pediatrics            | 45 |
| Primary Care          | 45 |
| Psychiatry            | 45 |

Elective Rotations 20 for each rotation

These numbers represent the *minimum* expectations; however, students are expected to log all patient encounters.

#### Procedures (per clinical year) to be logged under Competencies

Phlebotomy: 50 IV Access: 25 Wound Care: 10 Suture Placement: 25 Arterial Blood Gas: 5

Splinting Upper Extremity: 5 Splinting Lower Extremity: 5 Injection: Intramuscular: 10 Injection: Intradermal: 5 Injection: Subcutaneous: 5 Staple Placement: 25 Suture/Staple Removal: 25 Electrocardiogram: 10 Nasogastric Intubation: 3

Urethral Catheterization: Male: 5 Urethral Catheterization: Female: 5

Pelvic Examination: 10 Normal Vaginal Delivery: 2 Assist in Cesarean Section: 2 Obtain Culture Specimen: Urine: 5 Obtain Culture Specimen: Blood: 10 Obtain Culture Specimen: Wound: 10 Obtain Culture Specimen: Throat: 5

Cardiopulmonary Resuscitation: observation and/or participation: 1-2

Endotracheal Intubation: observation and/or participation: 1-2

Paracentesis: observation and/or participation: 1-2 Thoracentesis: observation and/or participation: 1-2 Tube Thoracostomy: observation and/or participation: 1-2

Central Venous Catheterization: observation and/or participation: 1-2

Lumbar Puncture: observation and/or participation: 1-2

Students are strongly encouraged to log all surgical procedures that they participate in and may do so under the CPT codes section if not listed in the competency list.

Revised 3/28/2022

(Must be submitted prior to starting clinical rotations)

I have received and take responsibility for reading the document entitled:

# WEILL CORNELL GRADUATE SCHOOL OF MEDICAL SCIENCES

# PHYSICIAN ASSISTANT PROGRAM A SURGICAL FOCUS

Master of Science in Health Sciences for Physician Assistants

# CLINICAL YEAR GUIDELINES & SYLLABUS

2022 - 2023

|            | /         |
|------------|-----------|
| PRINT NAME | SIGNATURE |
|            |           |
|            |           |
| DATE       |           |

#### APPENDIX A: The Weill Cornell Medical College Disability Services

**Disability** is defined by the Americans with Disabilities Act of 1990 as "a physical or mental impairment that substantially limits one or more major life activities." An individual may also qualify as disabled if he/she has had an impairment in the past or is seen as disabled based on a personal or group standard or norm. Such impairments may include physical, sensory, and cognitive or intellectual impairments. Mental disorders (also known as psychiatric or psychosocial disability) and various types of chronic disease may also be considered qualifying disabilities. A disability may occur during a person's lifetime or may be present from birth.

The Weill Cornell Medical College's (which includes the Medical College and Graduate School of Medical Sciences) Disability Services are dedicated to providing equal educational opportunities for students with disabilities. Federal law states that no qualified student will be excluded, denied participation or subjected to discrimination from any program or activity. The Associate Dean for Student Affairs, manages all curricular, academic and student affairs-related aspects of the student's needs by working with faculty and administrators to provide services to students with disabilities in addition to assisting the school in meeting its compliance obligations.

#### **Accommodation Requests and Review Process Guidelines**

- A student must submit a written request describing the disability and/or condition and the type of accommodations being requested. The school's obligation to provide accommodations is not triggered until the disabled individual makes his or her needs known.
- A student must provide disability documentation supporting his/her need for accommodations that meets Cornell guidelines from a certified medical practitioner. Documentation must be sufficient to establish that the requested accommodation is appropriate for the student's condition. Documentation is not accepted from family members.
- A student must submit information from previously attended post-secondary institutions describing accommodations approved and used.
- A student must submit letters of approval of accommodations from testing agencies.
- The Associate Dean for Student Affairs, in conjunction with an advisory group from the school, has responsibility for determining the acceptability of documentation and reserves the right to require additional information. The school maintains the right to deny documentation that does not verify a student's disability or justify the need for reasonable accommodations. The school also maintains the option of seeking a second, professional opinion regarding documentation presented to verify disabilities. Students may appeal accommodations decisions.
- The school may request additional documentation from the student upon finding that the student's original documentation is insufficient and may choose to provide temporary accommodations while the student gathers the requested documentation.

- Once the requests have been reviewed and approved by the Associate Dean for Student Affairs and the Disability Services Advisory Committee, the Associate Dean for Student Affairs will then work with faculty and administrators to determine what accommodations are necessary.
- Documentation accepted by the Associate Dean for Student Affairs is valid as long as a student is continuously enrolled at the school. However, if there is a break in the student's enrollment, s/he may need to present updated documentation in order to receive disability services. If additional accommodations are requested, additional documentation may be needed.
- All documentation of disabilities is received and held solely by Associate Dean for Student Affairs is treated as confidential. Generally, no documentation is released to anyone outside of Associate Dean for Student Affair's office without the student's informed and written consent. Documentation is destroyed six years after the last semester the student is enrolled.

#### STUDENT RESPONSIBILITIES

- 1. A student is responsible for requesting disability special accommodations and providing supporting documentation to Associate Dean for Student Affairs at the beginning of the academic year.
- 2. A student is responsible for completing and submitting the Request for Accommodations form to the Associate Dean for Student Affairs with the supporting documentation.
- 3. The supporting documentation should
  - a. be current (within the past 3 years)
  - b. be in the form of a letter from a physician and/or school
  - c. meet guidelines for disability (www.sds.cornell.edu/guidelines)
  - d. includes medical information that describes the limitations of the disability
  - e. includes evaluation/diagnostic test results used to make the diagnosis
  - f. indicates the accommodation with an explanation of its relevance to the disability
- 4. A student is responsible for any costs or fees associated with obtaining the necessary documentation to support his/her claim.
- 5. Once a student has provided appropriate documentation and met with the Associate Dean for Student Affairs to discuss accommodations, he/she must schedule a time to meet with instructors to deliver an accommodation letter and discuss granted accommodations. These meetings also provide students the opportunity to introduce him/herself and discuss specific needs with the course/clerkship director and/or instructor. Meetings with instructors must take place two (2) weeks in advance of needed accommodations.
- 6. A student is responsible for notifying the Associate Dean for Student Affairs immediately if there are any problems receiving accommodations, or if a student feels he/she have been discriminated against or treated differently in any way.

#### **APPENDIX B: Transportation & Travel Reimbursement Guidelines and Policies**

Weill Cornell will provide limited transportation services for students commuting to affiliated hospitals. Any deviation from this policy requires special approval from the P.A. Program Director.

For transportation from off-campus housing (including Roosevelt Island housing) to the primary clinical site at WCM/NYP Hospital (including MSKCC & HSS), for travel between the hours of 11:59 pm and 4:59 am (meaning you are dismissed from rotation at 12 midnight or expected to be on-site at 5:00 am or earlier) the program will reimburse reasonable expenses for travel arrangements by taxicab, uber, lyft or similar services. Please attempt to carpool with other students, and if uncertain what constitutes a reasonable expense please get pre-approval before incurring the cost. Receipts as well as Proof-of-Payment and an itemized Request for Travel Reimbursement Form will need to be submitted.

In regard to students that are not in Cornell Housing in Manhattan; The above policy and travel time restrictions will apply to travel to/from the main campus facilities including NYP/WCM, MSKCC and HSS. During times outside of the sited 11:59 pm to 4:59 am, travel will *not* be reimbursed.

For students travelling to the primary clinical site from off-campus housing outside of the hours of 11:59 pm to 4:59 am, reimbursement will only be paid for the cost of a standard metrocard-based public transportation trip, on a trip-by-trip basis. All such requests for reimbursement must be itemized on the request for reimbursement with the required proof of payment and receipt, as per above.

#### Office Preceptorships

The P.A. Program continually assesses and explores options that ensure students have safe, adequate access to public transportation. There is an expectation that students utilize the abundant public transportation options in NYC. For students assigned to a site within NYC that requires travel, reimbursement will be made for the cost of metro card charges – receipts are required and should be submitted with the appropriate information to the P.A. Program administration.

#### Clinical Experiences at Affiliates in the Greater NYC Area

It is expected that students will be present for all scheduled educational experiences during the rotations. Unless specifically outlined below, students should utilize the vast network of public transportation options available through NYC MTA.

#### New York-Presbyterian/Queens

Shuttle-Travel by Superior: A single, WCMC provided shuttle is provided leaving WCMC at 5:30 am. This shuttle is meant to service the students in the Surgery and Ob/Gyn rotations; other students may ride this shuttle only if space permits.

For students unable to secure space on one of the provided shuttles, students have two options:

- 1. Use public transportation students will be reimbursed for the cost of a metro card.
- 2. Carpool with other students using Uber students will be reimbursed for the cost of the taxi/car ride.

#### New York-Presbyterian/Brooklyn Methodist Hospital

Students will be reimbursed for the cost of a metro card. \* Receipts are required for reimbursements

<sup>\*</sup>Receipts are required for reimbursements.

#### New York-Presbyterian/Lower Manhattan Hospital

Students will be reimbursed for the cost of a metro card. \*Receipts are required for reimbursements. Transportation & Travel Reimbursement Guidelines and Policies Continued:

#### New York Presbyterian – Westchester Division

Shuttle-Travel by Superior: A WCMC provided shuttle is provided leaving WCMC at 7:30 am. A return shuttle will depart Westchester at 5:00 pm

#### Extended/Weekend Clerkship Hours at Affiliates in the Greater NYC Area

We recognize that in many instances students are afforded important educational opportunities outside of normal clerkship hours (ie. Call, special educational discussions, clinical opportunities) and/or outside the hours when shuttle service is available. In order to accommodate these educational needs, WCMC will reimburse for a taxi/Uber back from the affiliate. Students will need documentation from their supervising preceptor that they did participate in the activity. Receipts are required for reimbursements and students should always try to share a taxi/Uber when possible.

#### • Metro-Card Reimbursement

Reimbursement for metro-car charges will only be paid for 2 trips per day maximum (round-trip) for each day of the rotation for the assigned four weeks. Receipt for funds applied to a metro-card *and* a credit card statement reflecting said charges must be submitted in order to be reimbursed.

Reimbursement is limited to the actual amount of funds spent on travel. For example: For a 5-day per week rotation for 4 weeks (minus one day for EOR) the maximum reimbursable would be 19 days = 38 trips total (at current rate of \$2.75 per trip) the maximum reimbursement would be \$104.50.

- Reimbursement for rental vehicles are not routinely approved, and not for rotations in New York. Any external rotations requiring the renting of a vehicle to facilitate transportation to and from a clinical rotation site will require pre-approval by PA Program Administration and will be considered on a case-by-case basis".
- For All Reimbursement Requests, the Following Procedure Must be Followed in Order to be Reimbursed:
  - o Reimbursement must be summitted BY ROTATION, within 30 days of the completion of the rotation.
  - o The Student Request for Reimbursement Form (Available on Exxat) must be completed electronically and submitted to the Director of Clinical Education electronically via email. NO paper copies, scans or faxes will be accepted; must be electronic file.
  - Ocopies of supporting documents (credit-card statements and receipts) must be submitted to the administrative staff within the 30 days of completion of the rotation.
  - O When the reimbursement is ready to be picked up, the administrative staff will notify the student, who will then have to take the authorization form to the cashier at NYP/WCM for payment. Please do not ask about status of reimbursement; you will be notified when it is ready.

Transportation & Travel Reimbursement Guidelines and Policies Continued:

- \*COVID-19 Related Travel & Transportation Reimbursement Recommendations as of 03/28/2022
  - Effective as of Monday, March 28<sup>th</sup>, 2022, and subject to review and revision at any time, the policy and procedure for requesting reimbursement for transportation expenses are now:
    - Public transportation (Subway, buses, etc.) should continue to be utilized to travel to and from clinical rotations as your primary transportation method.
    - The time restriction for utilizing non-public transportation remains between the hours of 6:00 pm & 6:00 am. This means that between the hours of 6:00 am & 6:00 pm, unless explicitly approved prior to the expense being incurred, the expectation is that public transportation will be used and not rideshare services. This is subject to change at any time.
    - Utilize the Ride Health service for all necessary non-public transportation to and from rotations.
    - Charges for any other rideshare or car service applications will not be reimbursed unless pre-approved.
  - o For public transportation expenses occurred by a student:
    - Within 30 days of end or the clinical rotation, submit a request for travel reimbursement form.
      - The form MUST have on it the number of rides per method, for example: "18 days with 2 rides per day at \$2.75 per ride = \$99.00".
      - The submitted request MUST include proof of payment (credit card receipt) unless paid by cash (which should be indicated on receipt).
      - The submitted request MUST include a receipt with a date visible.
      - The form and required documentation should be consolidated to one PDF file.
    - The complete file should be emailed to the clinical administrator.
    - Any concerns regarding pre-approval for transportation expenses can continue to be emailed to the Director of Clinical Education.