POINT LOMA NAZARENE UNIVERSITY Department of Kinesiology KIN 488 INTERNSHIP IN KINESIOLOGY Section 6 Fall, 2017

Professor: Amy Vu, PA-C Office/Hours: Adjunct Kinesiology Office Tu 9-10am Home Phone: 619.742.1748 Email: Avu@Pointloma.edu Meeting Location/Time: KIN 3 Tu 730-845am Final Examination: Dec 12 730-845am

PLNU MISSION To Teach ~ To Shape ~ To Send

Point Loma Nazarene University exists to provide higher education in a vital Christian community where minds are engaged and challenged, character is modeled and formed, and service becomes an expression of faith. Being of Wesleyan heritage, we aspire to be a learning community where grace is foundational, truth is pursued, and holiness is a way of life.

COURSE DESCRIPTION

Students will be mentored by a clinical professional approved by the course instructor. This is an internship for academic credit which includes weekly class time directed by the professor on campus

COURSE LEARNING OUTCOMES

- A. You and professor will use the vocabulary unique to the professional practitioner.
- B. You will participate in clinical service within the context of the clinical mission and federal guidelines.
- C. You will utilize injury and illness assessment tools and techniques to systematically assess nature and degree of pathology
- D. You will write case reports in technical style in AMA format and present them in class.
- E. You will critique media and readings of health care significance.
- F. You will articulate and demonstrate clinical best practices in health care in the context of published medical guidelines.

COURSE REQUIREMENTS AND WEIGHTING

| A. Case reports (10pts) and Discussion Board Case reports (10pts)20@10 | | |
|--|--------|---------|
| B. UCSD Practical Guide to Clinical Medicine Study Guide | 12@10 | =120 |
| C. Midterm Lab Practical | | =200 |
| D. Final Lab Practical | | =300 |
| E. Personal Statement | | =100 |
| F. Graduate School Preparation Packet | | |
| a. Resume (Office of Strengths and Vocation) | | = 30 |
| b. Graduate School Options (top schools pre-reqs) | | = 30 |
| c. GRE/MCAT (Date; prep plan) | | = 20 |
| | | = 80 |
| | TOTAL: | 1000pts |

GRADING SCALE

| Grade | Range | |
|---------------|--------|--|
| А | > 93% | |
| A- | 90-92% | |
| $\mathbf{B}+$ | 87-89% | |
| В | 84-86% | |
| B- | 80-83% | |
| C+ | 77-79% | |
| С | 74-76% | |
| C- | 70-73% | |
| D+ | 67-69% | |
| D | 64-66% | |
| D- | 60-63% | |
| F | < 59% | |

COURSE REQUIREMENTS

1) <u>UCSD Practical Guide to Clinical Medicine</u>-Systematic health evaluations studied prior to class and practiced in class. **Study guides** based off the reading to be turned in prior to the start class. Be prepared to use study guides as a source for in class assessments.

2) <u>Case Reports</u>- Students will be responsible for a) picking a case from their clinical experiences AND b) responding to a discussion board case presentation *each week* and writing up a case report *fully supported by not less than 2 professional journal articles* due by the start of class. Be prepared to use these cases in class role playing activites.

3) Professional Directions/Graduation Preparartion Package-

(Use the Office of Strengths and Vocations Resources)

a) Resume

b) Grad schools' to which you are preparing- webpage

c) GRE preparation and test dates

4) <u>*Personal Statement*</u>: Students are responsible for formulating a personal statement essay which will summerize their clinical experiences and be a resource for future graduate school applications.

5) <u>Midterm and Final Lab Practical</u>: Students will be tested on their understanding of class material through two formal exams which will include both written and oral components.

******CLINICAL ROTATION ASSIGNMENTS WILL BE DISTRUBUTED NO LATER THAN 9/5/2017. BE PREPARED TO START ROTATIONS DURING THE WEEK OF 9/10/2017**

of

COURSE OUTLINE

| Date | Торіс | Assignment due | Class Activity | HW |
|-------|---------------------------|---|---|---|
| 8/29 | No Class | none | none | Study Guide 1 |
| 9/5 | HPI & History | Study Guide 1 | Semester Review Role Play: HPI | Study Guide 2 |
| 9/12 | ROS and Vitals | Study Guide 2 | Role Play: ROS Lab: Vitals | Study Guide 3 Case Report 1 |
| 9/19 | Head and Neck I | Study Guide 3 Case Report 1 | Role Play:Case Report 1 Lab: Head and Neck I | Study Guide 4 Case Report 2 DB case 1 |
| 9/26 | Head and Neck II + Eye | Study Guide 4 Case Report 2 DB Case 1 | Role Play: Case Report 2 Lab: Head and Neck II +Eye | Study Guide 5 Case Report 3 DB case 2 |
| 10/3 | Lungs | Study Guide 5 Case Report 3 DB case 2 | Role Play: Case Report 3 Lab: Lungs | Study Guide 6 Case Report 4 Grad Prep Pkg |
| 10/10 | Breast/GU | Study Guide 6 Case Report 4 Grad Prep Pkg | Role Play: Case Report 4 Guest Speaker: Dr. Yphantides (FP) | Midterm lab practical review |
| 10/17 | MIDTERM LAB | none | MIDTERM LAB PRACTICAL Rotation Evaluations and assignments | Study Guide 7 Case Report 5 DB case 3 |
| 10/24 | Cardiovascular | Study Guide 7 Case Report 5 DB case 3 | Role Play: Case Report 5 Lab: Cardiovascular | Study Guide 8 Case Report 6 DB case 4 |
| 10/31 | Abdomen | Study Guide 8 Case Report 6 DB case 4 | Role Play: Case Report 6 Lab: Abdomen | Study Guide 9 Case Report 7 DB case 5 |
| 11/7 | Upper Extremity | Study Guide 9 Case Report 7 DB case 5 | Role Play: Case Report 7 Lab: Upper Extremity | Study Guide 10 Case Report 8 DB case 6 |
| 11/14 | Lower Extremity | Study Guide 10 Case Report 8 DB case 6 | Role Play: Case Report 8 Lab: Lower Extremity | Study Guide 11 Case Report 9 DB case 7 |
| 11/21 | Neuro | Study Guide 11 Case Report 9 DB case 7 | Role Play: Case Report 9 Lab: Neuro | Study Guide 12 Case Report 10 DB case 8 |
| 11/28 | Mental Health | Study Guide 12 Case Report 10 DB case 8 | Role Play: Case Report 10 Mental Health Critical Thinking | Personal Statement |
| 12/5 | Final lab review | Personal Statement | Mock Patient Review | Final lab review |
| 12/12 | FINAL LAB | none | FINAL LAB PRACITCAL | Class over! |

COURSE RESOURCES

1. Maxwell Quick Medical Reference latest edition ISBN 978-0964519145

https://www.amazon.com/gp/f.html?C=2KVQPKQSS2V7N&M=urn:rtn:msg:201708242008453a26c7a0f5e740 a7ba1b3c542fa0p0na&R=35MQ8JFQ0EQHN&T=C&U=https%3A%2F%2Fwww.amazon.com%2FMaxwell-Quick-Medical-Reference-Robert%2Fdp%2F0964519143%2Fref%3Dcm_sw_em_r_d_dp_w_dc_JiZNzbA6DQ954_im&A=IZYGA6XA AANENLGMJBQFH3I99JGA&H=PQSDQB5AANEWSIT0Q3HV6NANRSCA (Highly recommend purchasing for your clinical rotations)

2. A Practical Guide to Clinical Medicine

https://meded.ucsd.edu/clinicalmed/introduction.htm

(Use of website on as your primary resource for in class topics in liu of a textbook)

3. Recommended Apps for clinical rotations: (optional)

Medscape Taber's Medical Dictonary Epocrates Prognosis 5-min clinical consult Rosen and Barkin's 5 Minute Emergency Consult Netter's Atlas of Human Anatomy Merck Manual Pub Med mobile Eponyms

- 4. Recommended equipment for rotations (optional) as most sites will not allow touching patients. -Stethascope
 - -Journal

ATTENDANCE

Regular and punctual attendance at all classes is considered essential to optimum academic achievement. If the student is absent from more than 10 percent of class meetings, the faculty member has the option of filing a written report which may result in de-enrollment. If the absences exceed 20 percent, the student may be de-enrolled without notice. If the date of de-enrollment is past the last date to withdraw from a class, the student will be assigned a grade of W or WF consistent with university policy in the grading section of the catalog. See <u>Academic Policies</u> in the (undergrad/graduate as appropriate) academic catalog.

INCOMPLETE AND LATE ASSIGNMENTS

All assignments are to be submitted/turned in by the beginning of the class session when they are due including assignments posted in CANVAS. Incompletes will only be assigned in extremely unusal circumstances.

ACADEMIC HONESTY

Students should demonstrate academic honesty by doing original work and by giving appropriate credit to the ideas of others. As explained in the university catalog, academic <u>dis</u>honesty is the act of presenting information, ideas, and/or concepts as one's own when in reality they are the results of another person's

creativity and effort. Violations of university academic honesty include cheating, plagiarism, falsification, aiding the academic dishonesty of others, or malicious misuse of university resources. A faculty member who believes a situation involving academic dishonesty has been detected may assign a failing grade for a) that particular assignment or examination, and/or b) the course following the procedure in the university catalog. Students may appeal also using the procedure in the university catalog. See <u>Academic Policies</u> for further information.

ACADEMIC ACCOMMODATIONS

While all students are expected to meet the minimum academic standards for completion of this course as established by the instructor, students with disabilities may request academic accommodations. At Point Loma Nazarene University, students must request that academic accommodations by filing documentation with the <u>Disability Resource Center</u> (DRC), located in the Bond Academic Center. Once the student files documentation, the Disability Resource Center will contact the student's instructors and provide written recommendations for reasonable and appropriate accommodations to meet the individual needs of the student. See <u>Academic Policies</u> in the (undergrad/graduate as appropriate) academic catalog.

SPIRITUAL LIFE

PLNU strives to be a place where you grow as whole person. To this end we provide resources for students to encounter God and grow in their Christian faith. The Spiritual Development Office, Chaplain, Covenant

FERPA

In compliance with federal law, neither PLNU student ID nor social security number should be used in publicly posted grades or returned sets of assignments without student written permission. This class will meet the federal requirements by (Note: each faculty member should choose one strategy to use: distributing all grades and papers individually; requesting and filing written student permission; or assigning each student a unique class ID number not identifiable on the alphabetic roster.). Also in compliance with FERPA, you will be the only person given information about your progress in this class unless you have designated others to receive it in the "Information Release" section of the student portal. See <u>Policy Statements</u> in the (undergrad/ graduate as appropriate) academic catalog.

FINAL EXAMINATION POLICY

Successful completion of this class requires taking the final examination **on its scheduled day**. The final examination schedule is posted on the <u>Class Schedules</u> site. No requests for early examinations or alternative days will be approved.

COPYRIGHT POLICY

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