CHE201 Spring 2018 SYLLABUS

COURSE TITLE:

CHE 201 (1 unit) – Serving Through Healing: An Introduction to Health Professions

INSTRUCTORS:

Dr. Jordan Buzzell, DDS, MPH
Office: N/A
Office: Rohr Science 305A

Phone: 619-339-3531 Phone: 619-849-2627

Email: <u>drbuzz@outlook.com</u> Email: <u>sarachoung@pointloma.edu</u>
Office Hours: before and after class

Office Hours: M 2:25 – 3:15 pm

and by appointment W 11:00 am – 12:00 pm

R 1:15 – 3:15 pm F 12:15 – 1:15 pm and by appointment

CLASS TIMES: Section 1 (Latter Hall 101) Monday 7:00 – 8:00 pm

BOOK:

Dr. Jack Tsai, Worth the Cost?: Becoming a Doctor Without Forfeiting Your Soul, Healthy Life Press, 2013.

COURSE WEBSITE: https://canvas.pointloma.edu

COURSE DESCRIPTION:

Course for students interested in the health professions of medicine, dentistry, optometry, pharmacy, and veterinary medicine. This course will introduce students to the various health professions and provide biblical and historical perspectives on healthcare and healing. This course will provide time for reflection to determine if the health professions are the right career or vocational path and practical application process guidelines and medical skills.

COURSE LEARNING OUTCOMES:

Upon completion of this course, students will be able to:

- 1. identify and classify the biblical, historical, and philosophical nature of medicine, dentistry, optometry, pharmacy, veterinary medicine, and public health.
- 2. illustrate what it means to be a doctor, dentist, optometrist, pharmacist, veterinarian, or in public health.
- 3. describe the application and admissions processes.
- 4. perform some basic, practical, medical skills.
- 5. explain and evaluate their reasons for considering their potential vocation or career path.

EVALUATION:

This course is graded on a Credit/No Credit basis. Students are expected to fully participate in class activities and discussions, response to reflection questions about reading and class sessions, and writing assignments in order to pass the class. Note there are three ways to fail: lack of class attendance/participation, lack of reading/reflection questions, or lack of writing assignments.

ADMINISTRATION:

Attendance and Participation: 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 can file a written report which may result in de-enrollment. If the absences exceed 20 percent, the student may be de-enrolled without notice until the university drop date or, after that date, receive the appropriate grade for their work and participation. See <u>Academic Policies</u> in the Undergraduate Academic Catalog. In the event of an absence, you are responsible for all the material covered and assignments given in class.

<u>Assignments</u>: Assignments including reading, reflection questions from the book, personal statement, and informational interview will be assigned throughout the course and submitted online using Canvas (https://canvas.pointloma.edu). Late assignments will not be accepted.

<u>Academic Accommodations Policy</u>: If you have a diagnosed disability, please contact PLNU's Disability Resource Center (DRC) within the first two weeks of class to demonstrate need and to register for accommodation by phone at 619-849-2486 or by e-mail at <u>DRC@pointloma.edu</u>. See <u>Disability Resource Center</u> for additional information.

<u>Academic Honesty Policy</u>: Students should demonstrate academic honesty by doing original work and by giving appropriate credit to the ideas of others. Academic <u>dishonesty</u> 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. A faculty member who believes a situation involving academic dishonesty has been detected may assign a failing grade for that assignment or examination, or, depending on the seriousness of the offense, for the course. Faculty should follow and students may appeal using the procedure in the university Catalog. See <u>Academic Policies</u> for definitions of kinds of academic dishonesty and for further policy information.

<u>Final Examination Policy</u>: 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.

<u>PLNU Copyright Policy</u>: Point Loma Nazarene University, as a non-profit educational institution, is entitled by law to use materials protected by the US Copyright Act for classroom education. Any use of those materials outside the class may violate the law.

<u>PLNU Mission</u>: 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.

CHEMISTRY 201 CLASS SCHEDULE

Overview of Course, Book, and Syllabus	DATE	CLASS TOPICS	READING/ REFLECTION QUESTIONS DUE*	ASSIGNMENT DUE**
Overview of Medicine Career Options in Medicine Overview of Optiometry, Pharmacy, and Veterinary Medicine Chapter 1	1/9 (Tues)	Overview of Course, Book, and Syllabus		
Career Options in Medicine Chapter 1	1/15	No Class – Martin Luther King Jr. Day		
Career Options in Optometry, Pharmacy, and Veterinary Medicine	1/22	Career Options in Medicine	· ·	
Career Options in Dentistry Overview of Public Health Career Options in Public Health Chapter 6 Practical Day: Clinical Dentistry 101 Lecture and Hands-On Experience Liberty Station Orthodontics 6:00 – 7:45 PM 3/5 No Class – Spring Break Medical Ethics Chapter from "Dreamland" 3/19 Medical Sociology Chapter 10, 11 Statement Worth the Cost? with Dr. Jack Tsai 4/2 No Class – Easter Recess 4/7 Serving through Healing: A Faith-based Pre-Health Conference (Sat) 8:00 am – 2:00 pm at PLNU Taking Good History, Overview of Physical Examination, Review Blood Pressure Practical Day: Chapter from "Dreamland" Augustion for Dr. Jack Tsai Informational Interview Informational Interview May Dy of Course Feedback about class	1/29		Chapter 1	
Career Options in Public Health Chapter 6	2/5		Chapter 2, 3	
Application Process and Personal Statement Chapter 7 Personal statement	2/12		Chapter 6	
2/26 Clinical Dentistry 101 Lecture and Hands-On Experience Liberty Station Orthodontics 6:00 – 7:45 PM 3/5 No Class – Spring Break 3/12 Medical Ethics 3/19 Medical Sociology 3/26 Worth the Cost? with Dr. Jack Tsai 4/2 No Class – Easter Recess 4/7 Serving through Healing: A Faith-based Pre-Health Conference (Sat) 8:00 am – 2:00 pm at PLNU Taking Good History, Overview of Physical Examination, Review Blood Pressure 4/16 Brief History and Brief Physical Exams, Review of Vitals Liberty Station Conference Center, Nursing Skills Lab 4/21 SDSU Catch the Wave to Success Pre-Professional Health Conference 8:00 am – 5:00 pm at SDSU http://sdsucatchthewave.weebly.com/ 4/23 Balancing Family, Church-life, Career, and Stress Wrap Up of Course Feedback about class	2/19	Application Process and Personal Statement	Chapter 7	personal
Medical Ethics Chapter from "Dreamland"	2/26	Clinical Dentistry 101 Lecture and Hands-On Experience		
Medical Sociology Chapter 10, 11 Personal Statement	3/5	No Class – Spring Break		
Medical Sociology Chapter 10, 11 Statement	3/12	Medical Ethics		
Worth the Cost? with Dr. Jack Tsai Jack Tsai	3/19	Medical Sociology	Chapter 10, 11	
4/7 Serving through Healing: A Faith-based Pre-Health Conference 8:00 am - 2:00 pm at PLNU Taking Good History, Overview of Physical Examination, Review Blood Pressure Practical Day: Brief History and Brief Physical Exams, Review of Vitals Liberty Station Conference Center, Nursing Skills Lab SDSU Catch the Wave to Success Pre-Professional Health Conference 8:00 am - 5:00 pm at SDSU http://sdsucatchthewave.weebly.com/ Balancing Family, Church-life, Career, and Stress Wrap Up of Course Feedback about class	3/26	Worth the Cost? with Dr. Jack Tsai	~	
Sat 8:00 am - 2:00 pm at PLNU Taking Good History, Overview of Physical Examination, Review Blood Pressure Practical Day: Brief History and Brief Physical Exams, Review of Vitals Informational Interview Liberty Station Conference Center, Nursing Skills Lab SDSU Catch the Wave to Success Pre-Professional Health Conference 8:00 am - 5:00 pm at SDSU http://sdsucatchthewave.weebly.com/ Balancing Family, Church-life, Career, and Stress Feedback about Class Class	4/2	No Class – Easter Recess		
Blood Pressure Practical Day: Brief History and Brief Physical Exams, Review of Vitals Liberty Station Conference Center, Nursing Skills Lab SDSU Catch the Wave to Success Pre-Professional Health Conference 8:00 am - 5:00 pm at SDSU http://sdsucatchthewave.weebly.com/ Balancing Family, Church-life, Career, and Stress Wrap Up of Course Feedback about class	4/7 (Sat)	8:00 am – 2:00 pm at PLNU		
History and Brief Physical Exams, Review of Vitals Liberty Station Conference Center, Nursing Skills Lab SDSU Catch the Wave to Success Pre-Professional Health Conference 8:00 am - 5:00 pm at SDSU http://sdsucatchthewave.weebly.com/ Balancing Family, Church-life, Career, and Stress Wrap Up of Course Informational Interview Informational Interview Feedback about class	4/9	Taking Good History, Overview of Physical Examination, Review Blood Pressure		
4/21 (Sat) 8:00 am – 5:00 pm at SDSU http://sdsucatchthewave.weebly.com/ Balancing Family, Church-life, Career, and Stress Wrap Up of Course Feedback about class	4/16	Brief History and Brief Physical Exams, Review of Vitals Liberty Station Conference Center, Nursing Skills Lab		
Balancing Family, Church-life, Career, and Stress Wrap Up of Course Feedback about class	4/21 (Sat)	8:00 am – 5:00 pm at SDSU		
4/30 No Class – Final Exam Week	4/23	Balancing Family, Church-life, Career, and Stress		
	4/30	No Class – Final Exam Week		

^{*} Reading / reflection questions due on Monday by 8:00 AM on Canvas.

^{**} Assignments due on Monday by 7:00 PM on Canvas.