**King Saud University**

**Applied Medical Sciences College**

**Quality and Development Unit**

Course Syllabus

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| **Course title and code:**OPTO 450- Current topics in optometry and Vision science |  |
| **Department :**Optometry and Vision Science |  |
| **Program in which the course is offered:** Optometry Doctor (OD) |  |
| **Credit hours:**0 + 2 = 2 credits |  |
| **Total contact hours per semester:** 30 hrs |  |
| **Level at which this course is offered:**Level 10 / 5th Year |  |
| **Course prerequisites:-** |  |
| **Time:**Wednesday 10-12 pm |  |
| **Location:**room S 6, |  |
| **College member responsible for the course:** Applied Medical Science |  |
| **Contact information:**  **Tutor: Dr. KholoudBokhary AND Lec. Sara Alharthi** |  |
| **Office Number:**227 |  |
| **Phone :**8055841 |  |
| **Email:** [**kbokhary@ksu.edu.sa**](mailto:kbokhary@ksu.edu.sa) |  |
| **Website:** |  |
| **Office hours:** Wednesday9-10 am |  |
| **Course Description:**  This course is handled in a two-way interactive presentation format between the tutor/s and the students. Once a week over ten weeks, the tutor presents a published paper relevant to optometry or vision sciences and no more than 2 years since the publication date. One or two students are then required to present one paper each on a topic of interest to optometry and vision sciences and to discuss the design of the study, its methods, the validity of its conclusions and the impact of the conclusion on Optometry and vision science. |  |
| **Course Objectives :**  By the end of this course the student should know how to summarize, discuss and analysis peer-reviewed articles. Students will be updated with current published topics in optometry and vision science. |  |
| **Outcomes to Successfully Complete this Course include:**  Students should be able to understand, discuss , analysis and summarizepublished papers. Students will be updatedwith current published topics in optometry and vision sciences through reading peer-reviewed articles. Students must presenttwo oral presentations in current topic in Optometry and Vision Science and submit two assignments. Students are expected to read current papers and report to be updated. |  |
| **Learning Resources** |  |
| **Required Text (s)** |  |
| * **Essential References:**   Lectures (current peer-reviewed articles in the field of Optometry and Vision /science) |  |
| **Recommended Journals:**  Recommended journals change with semester to reflect the latest research and the particular topic on which I have asked the students to research on. Therefore no one list is adequately representative of all the semesters I have taught this course or even of this semester because I do not yet know the published papers I will recommend for my last couple of topics. |  |
| * **Electronic Materials and Web Sites** |  |

**Suggested topics of the course in details:**

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| **Notes** | **Topic in details** | **Week** |
|  | **Introduction-**   * Course syllabus * Course objectives * Course description weekly plan * Marks distribution * Roles and polices * Students’ distribution | **1** |
|  | **Lecturer presentation- recent peer-reviewed article in Optometry and Vision Science-** | **2** |
|  | 5 students presentation- #1- | **3** |
|  | 5 students presentation**- # 1-** | **4** |
|  | 5 students presentation -# 1- | **5** |
|  | 5 students presentation -# 1- | **6** |
|  | **Group discussion # 1-** | **7** |
|  | 5 students presentation- # 2 | **8** |
|  | **BREAK** | **9** |
|  | 5 students presentation- # 2- | **10** |
|  | 5 students presentation- # 2- | **11** |
|  | 5 students presentation- # 2- | **12** |
|  | **Group Discussion # 2-** | **13** |
|  |  | **14** |

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| **Schedule of Assessment Tasks for Students During the Semester** |

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| Task/ Exam | Marks % |
| 1st pp presentation | 15 |
| Assignment # 1 | 20 |
| 2nd pp presentation | 20 |
| Assignment # 2 | 20 |
| Group discussion 2 | 10 |
| Group discussion 2 | 10 |
| Participation in the class | 5 |

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| |  |  | | --- | --- | | Total | 100 |   **Required Assignments**   |  |  |  |  | | --- | --- | --- | --- | | **Week** | **Assignments** | **Evaluation** | **Week due** | |  | **Assignment:**  Each student need to submit two assignments immediately after the presentation. NOTE THAT LATE SUBMISSION AFTER THE DUE DATE WILL LEED TO LOSE **2 MARKS** | 20 marks on each. | No later than one day after the pp presentation | | |
| **Criteria for evaluation:**   * **Written assignment** will be evaluated based on academic writing (includes grammar, structure), critical thinking, knowledge and recommendations. Assignment evaluation form includes more details in this regard. * Written assignment should be in black font size 12, 1.5 spacing, Arial style. * Cover page should including the title of the summarized article, name and ID of the student. * Note that there will be 6 marks on References, 2 marks for academic writing and 2 marks for grammar. * **Power point presentation** will be evaluated based on, knowledge, understanding of topic, proper analysis of the paper. In addition, arrangement of slides, time management and answering question will be evaluated. More detail can be seen in the evaluation form of PP presentation. * **Group discussion** will be evaluated based on working within group, contribution in group discussion, answer question and knowledge. |  |
| **Course rules :**  **COURSE POLICIES:**   * **Attendance**: Students are expected to attend each session AND be on time (3 times late = absent). * Therefore, regular attendance is critical for doing well in this course. * **Ask** for explanation if you are confused (in class, office hours, e-mail). * **Please DON’T** use your cell phones in classroom**. Keep it silent and in your bag**, you’ll be asked to leave the class if you are using your cell phone inappropriately. * **Use blue pen** only in writing your assignments and exam answer sheet. * **Conduct & Responsibilities**: It is the student's responsibility to maintain professional standards of behavior and attire while on campus and hospital. Students are expected to be prepared for instructional activities. They must be bring required supplies/equipment and dress appropriately in accordance with instructor's directions. Failure to do so can result in the students being marked for absent for the class session. The dean will impose sanctions for unprofessional behavior. Any form of cheating, fraud, plagiarism, or unauthorized collaboration with result in failure of the course and referral to the dean for disciplinary sanctions. * **Pons marks**: Only TWO marks will be given at the end of course as needed. * Student will **lose 2 marks**when annoying (i.e. **chatting with classmate or via cell phone**) students during the lecture, more than three times. * Student will **lose 2 marks**for late sending the article that will present to the Tutor and students (should sending the article at least 24 hours before the presentation time).   **Class leader name:** |

**KING SAUD UNIVERSITY**

**COLLAGE OF APPLIED MEDICAL SCIENCES**

**DEPARTMENT OF OPTOMETRY AND VISION SCIENCE**

**COURSE SYLLABUS-1st semester 2016/2017**

I have received a copy of the OPTO450 Course syllabus. I have read the syllabus and understand its contents and intend to comply with the contents of this syllabus. I understand that failure to comply with the contents of this syllabus and/or meet the course objectives as stated in this syllabus may result in failure of the course and dismissal from the program.

STUDENT'S NAME…………………………………………………

STUDENT'S MOBILE NUMBER……………………………….

STUDENT'S EMAIL………………………………………………….

STUDENT'S SIGNATURE………………………………………….

DATE …………………………………………………………………….