

# 강의 계획서

교과목명	임상의사결정		학수번호	M2730001	이수	전선	학점	3
강의시간	월4,월5,화11	강의실	보건과학대학-907,보건과학대학-714					
선수과목	임상진단 평가실습		공학인증 이수구분					
교수소속	보건과학대학(M) 물리치료학과(M)	교수성명	이하늘	연락처				
e-mail								
홈페이지/카페			조교	전소윤				

## 강의 개요

The theoretical portion of the course is offered primarily online and focuses on the concepts of clinical judgment and decision-making which are needed by physical therapist as a basis for making sound clinical decisions. The clinical portion of the course has both online and in-person instructional experiences and will involve application of the key course concepts to often-encountered situations clinical practice. There will be times for this course which provide practice in clinical data gathering skills, diagnostic reasoning, and clinical problem solving.

## 강의 목표

To acquire :

- Apply decision theory to formulate differential diagnoses.
- Analyze the concept of clinical diagnoses in primary care.
- Analyze relevant clinical subjective and objective cues to explain clinical diagnoses.
- Develop appropriate differential diagnoses for the common primary care conditions.
- Analyze the implications of diagnostic decisions relative to cost and efficacy within the contemporary health care delivery system.

## 강의 진행방법

Class sessions will include lecture and small group activities focusing on readings and the related class assignments. Readings must be completed prior to class.

Also, group presentation will be a big portion of the class after the mid-term.

평가요소	성적 평가방법	비율
출석	결석 4회 이상의 경우 F로 처리됨	10
중간고사	객관식 및 주관식 점수별 차등적 평가 (객관식 및 단답형)	20
기말고사	객관식 및 주관식 점수별 차등적 평가 (객관식 및 단답형)	20
레포트	2회의 개인별 레포트를 제출함. 수행 정도에 따라 차등적으로 점수를 부여함. 각 10%	20
그룹 프로젝트	그룹프로젝트 수행	20
기타		0
합 계		100

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과제명 및 과제작성 방법안내	제출일	제출물 유형 및 제출방법
How to make a clinical decision – Article review & Personal presentation – A4 2 pages, Times New Roman or 신명조, font 11, 150% space, Template will be provided Personal presentation 제작기준 : 5분이내 발표	10월4일 오후 11시59분	e-class제출
Make multiple choice questions – Template will be provided in class – 10 questions each – Topic will be provided in class	11월 30일 오후 11시59 분	e-class제출

\* 과제지연시 패널티 기준 :

구분	교재명	저자	출판사	출판년도
주교재	Clinical Decision Making for the Physical Therapist Assistant	Steven B. Skinner, Chrisnia	Jones & Bartlett Learning	2010
부교재	Clinical Decision Making for the Physical Therapist Assistant: Across the Continuum of Care	Rebecca Graves	F.A. Davis Company	2012

강의 규정 (학습자 유의사항)
1. Students are expected to attend all session. Call the deptment or instructor regarding unavoidable absence so the course instructor can be notified. The instructor must be notified of absence for any course activity. Unexcused absence affects the course grade. 2. If a student is more than 20 minutes late for a lecture he or she will not receive any attendance points for the class period. 3. A sign-up sheet will be in every class sesion and possible at the end of the lectures for the students to sign in. 4. More than 4 absences may be cause for failing the course. 5. Any of dishonesty including plagiarism, giving or obtaining information in examinations or other academic exercises, or knowingly giving false information is unacceptable for students. 6. Assignments must represent the original work of each student.

장애학생 지원내용
If you have special needs or need assistance, please notify the department office or course instructor immediately. Reasonable efforts will be made to accommodate your special needs.

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주차	기간	수업내용 및 학습활동						
1	08/31 ~ 09/06	Class topic : Overview & Orientation of the clinical making decision for PT Class contents : Understand clinical making decision and treatment goals Teaching methods: Lecture o 교재와 배포된 PPT 자료를 개인적으로 준비합니다.						
2	09/07 ~ 09/13	Class topic : Introduction to Decision Making Class contents : Understand clinical making decision in physical therapy Teaching methods: Lecture o 교재와 배포된 PPT 자료를 개인적으로 준비합니다.						
3	09/14 ~ 09/20	Class topic : Physical Therapy Documentation Class contents : Understand how to document in clinical setting Teaching methods: Lecture o 교재와 배포된 PPT 자료를 개인적으로 준비합니다.						
4	09/21 ~ 09/27	Class topic : Introduction to ICF model Class contents : Understand ICF Core sets Teaching methods: Lecture o 교재와 배포된 PPT 자료를 개인적으로 준비합니다.						
5	09/28 ~ 10/04	Class topic : Clinical making decision in administering thermal modalities Class contents : Understand administering thermal modalities in clinical setting Teaching methods: Lecture o 교재와 배포된 PPT 자료를 개인적으로 준비합니다.						
6	10/05 ~ 10/11	Class topic : Clinical making decision in administering electrical stimulation Class contents : Understanding administering electrical stimulation in clinical setting Teaching methods: Lecture o 교재와 배포된 PPT 자료를 개인적으로 준비합니다.						
7	10/12 ~ 10/18	class topic : Clinical making decision in administering therapeutic exercise Class contents : Understand administering therapeutic exercise in clinical setting Teaching methods: Lecture & presentation o 교재와 배포된 PPT 자료를 개인적으로 준비합니다.						
8	10/19 ~ 10/25	Mid-term						
9	10/26 ~ 11/01	Class topic : Clinical making decision in managing neurological (CNS) conditions Class contents : Understand managing neurological (CNS) conditions in clinical setting Teaching methods : Lecture o 교재와 배포된 PPT 자료를 개인적으로 준비합니다.						
10	11/02 ~ 11/08	Class topic : Clinical making decision in gait training Class contents : Understand gait training in clinical setting Teaching methods: Lecture & presentation o 교재와 배포된 PPT 자료를 개인적으로 준비합니다.						
11	11/09 ~ 11/15	Class topic : Clinical making decision in the prosthetic and orthotic training Class contents : Uniderstand how to use the prosthetic and orthotic in clinical setting Teaching methods: Lecture & Lab & presentation o 교재와 배포된 PPT 자료를 개인적으로 준비합니다.						
12	11/16 ~ 11/22	Class topic : Clinical decision making in managing patients with complex acute medical conditions Class contents : Understand managing patients with complex acute medical conditions Teaching methods: Lecture o 교재와 배포된 PPT 자료를 개인적으로 준비합니다.						
13	11/23 ~ 11/29	Class topic : Case study - CABG Class contents : Review the case and discuss the case Teaching methods: Lecture & presentation o 교재와 배포된 PPT 자료를 개인적으로 준비합니다.						
14	11/30 ~ 12/06	Final Presentation Project ( Patient Case Study ) Teaching methods: presentation & discussion						
15	12/07 ~ 12/13	Class topic : Case study - Parkinson's disease and Femur Fracture Class contents : Review the case and discuss the case Teaching methods: presentation & discussion						
16	12/14 ~ 12/20	Final-Exam						