

Department of Public Health Sciences Health Promotion Program Syllabus

Course name:	Program Evaluation in Health Sciences				
Course no.:	HSCI 4309				
Course CRN:	21712				
Semester/year	Spring 2020				
Graduate credit hours:	3				
Class location:	College of Business Administration Rm 321				
Class meeting time:	Tuesdays 3:00pm – 5:50 pm				
Class instructor:	Jeannie B. Concha, PhD MPH				
	(Teaching Assistant, Dennis Nyachoti donyachoti@miners.utep.edu)				
Office location:	Health Sciences & Nursing Building Room 414				
Phone:	(915)747-8308				
Email:	jeannie@utep.edu				
Office hours:	Tuesday 1:30-2:30; Wednesday 3:30-4:30 pm and by appointment				
Preferred contact method:	Email and Blackboard				
Syllabus Purpose	This syllabus is considered a contract between you and the professor. It is an agreement that includes the "rules" to be observed during the course, both by students and the instructor. Although this syllabus can change, no changes will be made without notice.				
Course description:	Students enrolled in this course will explore the program evaluation principles and methods in relation to public health programs. Students will gain foundational knowledge related to evaluating public health programs. Student will examine what it means to evaluate a program, the purpose of evaluation and issues to consider when evaluating a program. All class assignments will incorporate critical thinking in relation to application of various program evaluation methods. Teamwork will be emphasized in most class activities and assignments. Students will discuss planning program evaluation in real-world settings with special focus on the U.SMexico border communities.				
Course pre-requisites:	HSCI 4307				
Required textbooks:	Harris. M. J. (2017). Evaluating Public and Community Health Programs				
Supplemental reading:	Supplemental readings will be assigned throughout the term as they relate to each chapter.				
Course format:	Lecture				
Major learning objectives (must be numbered):	 On successful completion of this course students will: Be able to identify multiple program evaluation methods used to evaluate public health programs Be able to identify the steps involved in community assessment Be able to examine the appropriate use of at least 2 basic types of evaluation design (e.g., process, outcome evaluation, impact monitoring etc.) in relation to evaluating public health programs Have the experience of designing a basic program logic model for a given public health program Be able to examine regional program evaluation needs in relation to Healthy People2020 goals and objectives 				

Program Competencies				
Program Competencies (core competency area must be identified & number according to that listed)	Learning objectives	Assessment strategies		
This course meets the following Bachelors in Health Promotion degree competencies				
Assess needs, assets and capacity for health education Competency 1A: Access existing	Students will identify at least 2 local and 3 national health related databases to conduct their needs assessment Students will review a needs	1. Review Needs Assessment		
health-related data.	assessment from local health disparity			
Competency 2C: Formulate appropriate and measurable program objectives.	Students will be able to design a mission statement, goal statement and at least 2 SMART (specific, measurable, attainable, results oriented and time-bound) objectives	Mission, goals, objectives assignment		
 4. Conduct evaluation and research related to health education 4.A. Develop plans for evaluation and research 4.B. Review research and evaluation procedures 4.C. Design data collection instruments 4.E. Interpret results from evaluation and research 	Students will: be able to design a mission statement, goal statement and at least 2 SMART (specific, measurable, attainable, results oriented and time-bound) objectives have the experience of designing a basic program logic model for a given public health program be able to identify multiple program evaluation methods used to evaluate public health programs	 Mission, goals, objectives assignment Exams 1 &2 Quantitative and Qualitative Data Collection Logic Model assignment Develop a Program Evaluation Plan 		
	be able examine the appropriate use of at least 2 basic types of evaluation design (e.g. process, outcome evaluation, impact monitoring etc.) in relation to evaluating public health programs be able to examine regional program evaluation needs in relation to Healthy People2020 goals and objectives			
5. Use health-related information resources	identify at least 2 local and 3 national health related databases and learn how to evaluate programs			

Grading scale &		Point Value
criteria	Attendance (1 point per class Weeks 1-8 and weeks 10-16)	0 to 15 points
	Quizzes - 13 in class (3 points each) 3 lowest grades dropped Total 10 quizzes counted towards the 30 points	0 to 30 points
	Peer Evaluation : Each of you will evaluate your team member based on their contribution and effort dedicated to your PBL activities.	0 to 15 points
	 ONLINE PBL Class Activities (15 points per activity) The in class activities will now be submitted by each individual student. You will use the same case study scenario. You can still work as a group on this activity but you must each submit your own PBL activity. Each student will receive an individual grade for these activities but can contribute their individual work to the group Program Evaluation Plan 	up to 180 points
	I will create and assignment upload for you to turn in your PBL	
	CitiTraining certificate	10 points
	Discussion Board Participation (5 discussion posts – 10 pts each)	50 points
	Online Class Exam 1 (Chapters 1-7)	up to 50 points
	Online Class Exam 2 (Chapters 8-13)	up to 50 points
	TOTAL AVAILABLE POINTS	up to 400
	Extra Credit Points Available	up to 5 points
	Chapter Outlines: Handwritten outlines of each weekly	
	chapter/chapter section due each Tuesday before the end of	
	day via Blackboard Upload. You can scan or submit a word document.	
	Only 5 outlined chapters will be accepted as extra credit.	
	a) Chapter 1 outline due beginning of class Jan 28	
		l 1 point
		1 point 1 point
	b) Chapter 2 outline due beginning of class Jan 28	1 point
	b) Chapter 2 outline due beginning of class Jan 28c) Chapter 3 outline due beginning of class Feb 4	1 point 1 point
	 b) Chapter 2 outline due beginning of class Jan 28 c) Chapter 3 outline due beginning of class Feb 4 d) Chapter 4 outline due beginning of class Feb 11 	1 point 1 point 1 point
	 b) Chapter 2 outline due beginning of class Jan 28 c) Chapter 3 outline due beginning of class Feb 4 d) Chapter 4 outline due beginning of class Feb 11 e) Chapter 5 outline due beginning of class Feb 18 	1 point 1 point 1 point 1 point
	 b) Chapter 2 outline due beginning of class Jan 28 c) Chapter 3 outline due beginning of class Feb 4 d) Chapter 4 outline due beginning of class Feb 11 e) Chapter 5 outline due beginning of class Feb 18 f) Chapter 6 outline due beginning of class Feb 25 	1 point 1 point 1 point 1 point 1 point 1 point
	 b) Chapter 2 outline due beginning of class Jan 28 c) Chapter 3 outline due beginning of class Feb 4 d) Chapter 4 outline due beginning of class Feb 11 e) Chapter 5 outline due beginning of class Feb 18 f) Chapter 6 outline due beginning of class Feb 25 g) Chapter 7 outline due beginning of class Mar 3 	1 point
	 b) Chapter 2 outline due beginning of class Jan 28 c) Chapter 3 outline due beginning of class Feb 4 d) Chapter 4 outline due beginning of class Feb 11 e) Chapter 5 outline due beginning of class Feb 18 f) Chapter 6 outline due beginning of class Feb 25 g) Chapter 7 outline due beginning of class Mar 3 h) Chapter 8 outline due beginning of class Mar 10 i) Chapter 9 outline due end of day April 7th j) Chapter 10 P1 outline due end of day April 7th 	1 point
	b) Chapter 2 outline due beginning of class Jan 28 c) Chapter 3 outline due beginning of class Feb 4 d) Chapter 4 outline due beginning of class Feb 11 e) Chapter 5 outline due beginning of class Feb 18 f) Chapter 6 outline due beginning of class Feb 25 g) Chapter 7 outline due beginning of class Mar 3 h) Chapter 8 outline due beginning of class Mar 10 i) Chapter 9 outline due end of day April 7th j) Chapter 10 P1 outline due end of day April 7th k) Chapter 10 P2 outline due end of day Apr 7	1 point
	b) Chapter 2 outline due beginning of class Jan 28 c) Chapter 3 outline due beginning of class Feb 4 d) Chapter 4 outline due beginning of class Feb 11 e) Chapter 5 outline due beginning of class Feb 18 f) Chapter 6 outline due beginning of class Feb 25 g) Chapter 7 outline due beginning of class Mar 3 h) Chapter 8 outline due beginning of class Mar 10 i) Chapter 9 outline due end of day April 7th j) Chapter 10 P1 outline due end of day April 7th k) Chapter 10 P2 outline due end of day Apr 7 l) Chapter 8 budget outline due end of day Apr 14	1 point
	b) Chapter 2 outline due beginning of class Jan 28 c) Chapter 3 outline due beginning of class Feb 4 d) Chapter 4 outline due beginning of class Feb 11 e) Chapter 5 outline due beginning of class Feb 18 f) Chapter 6 outline due beginning of class Feb 25 g) Chapter 7 outline due beginning of class Mar 3 h) Chapter 8 outline due beginning of class Mar 10 i) Chapter 9 outline due end of day April 7th j) Chapter 10 P1 outline due end of day April 7th k) Chapter 10 P2 outline due end of day Apr 7 l) Chapter 8 budget outline due end of day Apr 14 m) Chapter 11 outline due end of day Apr 21	1 point
	b) Chapter 2 outline due beginning of class Jan 28 c) Chapter 3 outline due beginning of class Feb 4 d) Chapter 4 outline due beginning of class Feb 11 e) Chapter 5 outline due beginning of class Feb 18 f) Chapter 6 outline due beginning of class Feb 25 g) Chapter 7 outline due beginning of class Mar 3 h) Chapter 8 outline due beginning of class Mar 10 i) Chapter 9 outline due end of day April 7th j) Chapter 10 P1 outline due end of day April 7th k) Chapter 10 P2 outline due end of day Apr 7 l) Chapter 8 budget outline due end of day Apr 14 m) Chapter 11 outline due end of day Apr 21 NOTE: Only 5 outlines will be counted toward extra credit points	1 point
Grade Distribution	b) Chapter 2 outline due beginning of class Jan 28 c) Chapter 3 outline due beginning of class Feb 4 d) Chapter 4 outline due beginning of class Feb 11 e) Chapter 5 outline due beginning of class Feb 18 f) Chapter 6 outline due beginning of class Feb 25 g) Chapter 7 outline due beginning of class Mar 3 h) Chapter 8 outline due beginning of class Mar 10 i) Chapter 9 outline due end of day April 7th j) Chapter 10 P1 outline due end of day April 7th k) Chapter 10 P2 outline due end of day Apr 7 l) Chapter 8 budget outline due end of day Apr 14 m) Chapter 11 outline due end of day Apr 21 NOTE: Only 5 outlines will be counted toward extra credit points $A = 360 \text{ or more points}$	1 point
Grade Distribution	b) Chapter 2 outline due beginning of class Jan 28 c) Chapter 3 outline due beginning of class Feb 4 d) Chapter 4 outline due beginning of class Feb 11 e) Chapter 5 outline due beginning of class Feb 18 f) Chapter 6 outline due beginning of class Feb 25 g) Chapter 7 outline due beginning of class Mar 3 h) Chapter 8 outline due beginning of class Mar 10 i) Chapter 9 outline due end of day April 7th j) Chapter 10 P1 outline due end of day April 7th k) Chapter 10 P2 outline due end of day Apr 7 l) Chapter 8 budget outline due end of day Apr 14 m) Chapter 11 outline due end of day Apr 21 NOTE: Only 5 outlines will be counted toward extra credit points $A = 360 \text{ or more points}$ $B = 320 - 359 \text{ points}$	1 point
Grade Distribution	b) Chapter 2 outline due beginning of class Jan 28 c) Chapter 3 outline due beginning of class Feb 4 d) Chapter 4 outline due beginning of class Feb 11 e) Chapter 5 outline due beginning of class Feb 18 f) Chapter 6 outline due beginning of class Feb 25 g) Chapter 7 outline due beginning of class Mar 3 h) Chapter 8 outline due beginning of class Mar 10 i) Chapter 9 outline due end of day April 7th j) Chapter 10 P1 outline due end of day April 7th k) Chapter 10 P2 outline due end of day Apr 7 l) Chapter 8 budget outline due end of day Apr 14 m) Chapter 11 outline due end of day Apr 21 NOTE: Only 5 outlines will be counted toward extra credit points $A = 360 \text{ or more points}$ $B = 320 - 359 \text{ points}$ $C = 280 - 319 \text{ points}$	1 point
Grade Distribution	b) Chapter 2 outline due beginning of class Jan 28 c) Chapter 3 outline due beginning of class Feb 4 d) Chapter 4 outline due beginning of class Feb 11 e) Chapter 5 outline due beginning of class Feb 18 f) Chapter 6 outline due beginning of class Feb 25 g) Chapter 7 outline due beginning of class Mar 3 h) Chapter 8 outline due beginning of class Mar 10 i) Chapter 9 outline due end of day April 7th j) Chapter 10 P1 outline due end of day April 7th k) Chapter 10 P2 outline due end of day Apr 7 l) Chapter 8 budget outline due end of day Apr 14 m) Chapter 11 outline due end of day Apr 21 NOTE: Only 5 outlines will be counted toward extra credit points $A = 360 \text{ or more points}$ $B = 320 - 359 \text{ points}$	1 point

Incomplete policy:	An "I" (incomplete grade) can only be considered only if requested by the student in
	advance of the conclusion of the course and only for legitimate, documented

	emergencies. Failure to request and negotiate the terms of an "Incomplete" grade						
	before the conclusion of the course will result in a denial except in the most						
	extraordinary circumstances.						
	Course/Instructor & Institutional Policies						
Attendance:	Each Student is expected to participate in all assigned quizzes, discussion boards, and						
	PBL activities. Each student is expected to view the posted videos.						
Reading assignments:	All assigned readings need to be completed prior to coming to the next scheduled class						
session. Example: the reading assignments for week 2 need to be completed price							
	coming to the week 2 class session.						
Writing standards	Effective public health leaders and practitioners are also effective written as well as oral						
	communicators. Written communication is a critical element of the communication						
	process. Our Public Health Sciences program both recognizes and expects good writing						
	to be the norm for course work. Please feel free to seek out assistance from the UTEP						
	Writing Center. It is free and they are very helpful.						
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	Plagiarism: Electronic reports will be submitted by the instructor to TURNITIN and/or						
	SAFEASIGN for evaluation of potential plagiarism. A maximum of 25% of similarity will						
	be considered as acceptable. Greater similarity percentages will be return for						
	correction, which must be completed and re-submitted before the last day of class.						
correction, which must be completed and re-submitted before the last day of class.							
	If you need additional assistance with career related information you can reach out to						
http://sa.utep.edu/careers/calendar/workshops. In addition, the University Career							
	Center can assist students with letters of intent, CV review, grad school preparation, etc.						
	р средения до на						
Policy for late	Due dates for homework, exams, presentations and other assignments are designed for						
assignments	fairness to all students. No exceptions to those dates will be made excepting in cases of						
	university-designated closures. All assignments are due at the beginning of the class						
	period on the due date. Five (5) points will be deducted for each day an assignment is						
	late (including weekend days). No extra credit assignments will be given to make-up for						
	missed assignments.						
Permission to record	Not permitted without express permission of the instructor						
lectures & discussions							

Cellphone/electronic tablet/ use policies:	Please note that all cellular telephones, pagers, headphones, iPods, iPads, mp3 players, earpieces, laptops, and other forms of communication and entertainment technology equipment must be powered off and put away during the class period. If a situation should arise which necessitates a student to be contacted by a physician or family member, the instructor shall be notified and cell phone can be set to "vibrate." Please be advised that students who use unauthorized technology during class time will be
	dismissed from that week's class session.
Class participation:	Due to the COVID 19 safety precautions, each student is responsible for participating on group discussion boards, by completing online quizzes and Problem Based Learning activities.
Special	American Disabilities Act:
accommodations:	If you have a disability and need classroom accommodations, please contact The Center
	for Accommodations and Support Services (CASS) at 747-5148, or by email to
	cass@utep.edu, or visit their office located in UTEP Union East, Room 106. For
	additional information, please visit the CASS website at www.sa.utep.edu/cass .

MPH handbook: http://chs.utep.edu/publichealthsciences/pdf/MPH%20STUDENT%20%20HANDBOOK%2 02013-2014.pdf Students are expected to be above reproach in all scholastic activities. Students who Student conduct: engage in scholastic dishonesty are subject to disciplinary penalties, including the possibility of failure in the course and dismissal from the university. "Scholastic dishonesty includes but is not limited to cheating, plagiarism, collusion, and the submission for credit of any work or materials that are attributable in whole or in part to another person, taking an examination for another student, any act designed to give unfair advantage to a student or the attempt to commit such acts." Regent's Rules and Regulations, Part One, Chapter VI, Section 3.2, Subdivision 3.22. Since scholastic dishonesty harms the individual, all students, and the integrity of the University, policies on scholastic dishonesty will be UTEP strictly enforced. From the Dean of Student Affairs (http://studentaffairs.utep.edu/Default.aspx?tabid=4386) "It is an official policy of university that all suspected cases or acts of alleged scholastic dishonesty must be referred to the Dean of Students for investigation and appropriate disposition. Any student who commits an act of scholastic dishonesty is subject to discipline. Scholastic dishonesty includes, but is not limited to cheating, plagiarism, collusion, the submission for credit of any work or materials that are attributable in whole or in part to another person, taking an examination for another person, any act designed to give unfair advantage to a student or the attempt to commit such acts". Examples of "cheating" include: Copying from the homework, in-class work or exam paper of another student, engaging in written, oral, or any other means of communication with another student during an exam or homework assignment, or giving aid to or seeking aid from another student during a test; Possession and/or use during an exam or home test of materials which are not authorized by the person giving the test, such as class notes, books, or specifically designed "crib notes"; Using, obtaining, or attempting to obtain by any means the whole or any part of non-administered test, test key, homework solution, or computer program; using a test that has been administered in prior classes or semesters but which will be used again either in whole or in part without permission of the instructor; or accessing a test bank without instructor permission; Collaborating with or seeking aid from another student for an assignment without authority; Substituting for another person, or permitting another person to substitute for one's self, to take a test; Falsifying research data, laboratory reports, and/or other records or academic work offered for credit. "Plagiarism" means the appropriation, buying, receiving as a gift, or obtaining by any means another's work and the unacknowledged submission or incorporation of it in one's own academic work offered for credit, or using work in a paper or assignment for which the student had received credit in another course without direct permission of all involved instructors. NOTE: This includes cutting-and-pasting and photocopying from on-line and other material. "Collusion" means the unauthorized collaboration with another person in preparing academic assignments offered for credit or collaboration with another person to commit a violation of any provision of the rules on scholastic dishonesty.

Notice on dropping the course, withdrawals, and incomplete.

Students may drop individual courses or completely withdraw from the University as described below. Refer to the on-line Academic Calendar at www.utep.edu/calendar or to the Class Schedule to identify the dates during which adds, drops, withdrawals, and pass/fail registration changes may occur.

a) Student-initiated Drops

It is the student's responsibility to officially drop a course that s/he no longer wishes to take. Failure to do so may result in a grade of "F" on the student's academic record. Athletes must receive permission from the Miner Athletic Advising Center before dropping a course. International students with F or J visas must receive permission from the Office of International Programs before dropping a course.

b) Administrative Drops

During registration periods for upcoming semesters, students will be dropped from registered courses for failure to meet prerequisites or co-requisites after final grades have been posted for the current semester and before the beginning of late registration for next semester. A student may petition the department chair of the course in question for a prerequisite or co-requisite waiver.

At the discretion of the instructor, a student may be dropped from a course because of excessive absences or lack of effort. Students may also be administratively withdrawn from a course during the semester for other reasons, with the concurrence of the academic dean or department chair. A grade of "W" will be assigned before the course drop deadline and a grade of "F" after the course drop deadline. A grade of "F" received due to disciplinary action imposed by the University overrides a grade of "W" received through a student-initiated or faculty drop. Students will be notified of their drop through their UTEP e-mail account.

c) Grade Assignment for Drops and Withdrawals

Grades will be assigned as follows when a student drops a course or completely withdraws from the University:

- 1. If a student drops a course before the official census date of a semester, neither the course nor a grade will appear on the student's academic record.
- 2. If a student drops from a course after the census date but before the student-initiated course drop deadline listed in the *Class Schedule*, a grade of "W" will be assigned.
- 3. If the student drops after the student-initiated course drop deadline, instructors will determine a grade of "W" or "F" for each course. A grade of "W" is considered only under exceptional circumstances and must be approved by the instructor and department chair for the course. A student may petition for a grade of "W" in writing with the necessary supporting documentation.

IMPORTANT DATES:

Martin Luther King Jr. Holiday University Closed	Jan 20
Classes begin	Jan. 21
Census Day	Feb 5 th
Spring Break	March 16-20
Cesar Chavez Day No classes	March 27

Spring Drop/Withdraw deadline	April 3 th
Last Day of Classes	May 7
Spring Dead day	May 8
Final Exams	May 11-15

REVISED COLIRSE SCHEDILLE*

Dates	Topics	Reading	Homework	Due Date
		Assignments	Assignments	
WEEK 1 1/21	 Syllabus review Chapter 1 An Introduction to public and community health evaluation Identify group members In class activity 1 	 Chapter 1 & 2 American Evaluation Association Website CDC Careers website 	What type of evaluation job would you pick? https://careers.eval.org/jobseeker/search/results/ CDC Keyword: evaluation - General Health Sciences	Jan 28 beginning of class

			- Management and Program Analysis Jobs -Public Health Program Specialist Jobs - Safety and Occupational Health Management jobs - Social Science Jobs https://jobs.cdc.gov/	
WEEK 2 1/28	 Quiz 1 on Chapter 1 & 2 Chapter 2: The Community Assessment an Overview Discuss Assignment 	Chapter 3	Program Evaluation Plan Assignments Sections 1 to 4 Sections 5 to 8	Due Mar 10 Due Apr 28
WEEK 3 2/4	 Quiz 2 on Chapter 3 Chapter 3: Developing Initiatives: An overview In class activity 2 	Chapter 4		
WEEK 4 2/11	 Quiz 3 on Chapter 4 Chapter 4: Planning for Evaluation Purposes and Processes In class activity 3 	• Chapter 5		
WEEK 5 2/18	 Quiz 4 on Chapter 5 Part 1 Chapter 5 : Designing the Evaluation Part 1: Describing the program or policy In class activity 4 	Chapter 6		
WEEK 6 2/25	 Quiz 5 on Chapter 6 Part 2A Chapter 6: Designing the Evaluation Part 2A: Process Evaluation In class activity 5 	Chapter 7		
WEEK 7 3/3	 Quiz 6 on Chapter 7 Part 2B Chapter 7: Designing the Evaluation Part 2B: Outcome Evaluation In class activity 6 	Chapter 8		
MAR 10	Group Program Evaluation Plan Draft Se	ctions 1 – 4 due Mond	day morning 9am March 11 th (25	points)

Week 8 3/10	• Quiz 7 on Chapter 8			
3/10	Chapter 8: Collecting the data			
	Quantitative data collection			
	In class activity 7			
WEEK 9	Sprii	ng Break March 16	– 22nd	
3/17				
WEEK 10 3/24	COVID 19 Pandemic	Safety Precaution	s: Classes Cancelled	
WEEK 11	ONLINE CLASS EXAM 1	c Chamban O		
3/31	(Chapters 1 – 7)	Chapter 9		
3,52	(Chapters 1 – 7)			
WEEK 12	Quiz 8 on Chapter 9	Chapter 10		
4/7	Chapter 9: Collecting the Data	Part 1		
	Qualitative Data			
	Mock focus group			
	Online PBL activity 8			
WEEK 13	Quiz 9 on Chapter 10 Part 1	Chapter 10		
4/14	Chapter 10: Analyzing and Interpreting	Part 2		
	Quantitative and Qualitative Data:			
	Part 1: Quantitative Analysis			
WEEK 14	Online PBL activity 9	Charten O franc		
4/21	Quiz 10 on Chapter 10 Part 2 Chapter 10: Applying and Interpreting	 Chapter 8 from Health Program 		
.,	Chapter 10: Analyzing and Interpreting Quantitative and Qualitative Data	Planning and		
	Part 2: Qualitative Analysis	Evaluation (Issel		
	Online PBL activity 10	and Wells 2018)		
WEEK 15	,	. Chantar 11		
4/28	Quiz 11 on Chapter 8 from Health Program Planning and Evaluation	Chapter 11		
	(Issel and Wells 2018)			
	Chapter 8: Monitoring			
	Implementation Through Budgets and			
	Information Systems			
	Online PBL activity 11			
Week 16	Quiz 12 on Chapter 11 and	• Chapter 12&13		
5/5	• Quiz 13 on Chapter 12 & 13			
	Chapter 11: Reporting Evaluation			
	Findings			
	Online PBL activity 12			
WEEK 17 5/11-	May: Online	CLASS Exam II Cha	pters 8 - 13	
15th				
	I ne course syllahus is a general tentative plan for the	Course Any changes	will be appounced to the class in a	udvance

^{*} Note: The course syllabus is a general tentative plan for the course. Any changes will be announced to the class in advance by the instructor.