



Course Specifications

Kingdom of Saudi Arabia

The National Commission for Academic Accreditation & Assessment

T6. Course Specifications (CS) Learning, Thinking and Research Skills $140\;MHR-2$

2nd Semester 1437/1438 H





Course Specifications

Institution: Najran University	Date of Report: 10/05/1438 H
College/Department: Preparatory Year – Se	elf-Development Skills Department
A. Course Identification and General Info	rmation
1. Course title and code: Learning, thinkin	g and research skills: 140 MHR - 2
2. Credit hours: 2 hours	
3. Program(s) in which the course is offeredIt is taught as one of the Self-Devel Department	d. lopment Skills' courses in the Self-Development Skills
 4. Name of faculty member responsible for Dr. Abdullah Galib Alhamady Dr. Yassir Baiomi Dr. Badr Al-Din Sheikh Idriss Mr Mohammed Omar Al Sayed An Mr Mohammed Ahmed El-Baz Ism Dr. Amal Alshihri Ms. Gadah Ahmed Dr Arwa Rafeeq Muhi-Uddin Ms Najwa Rashid 5. Level/year at which this course is offered 6. Pre-requisites for this course (if any): No 7. Co-requisites for this course (if any): No 8. Location if not on main campus: Not app 	nin nael d: Level one 1437 /1438 H
9. Mode of Instruction (mark all that apply)	
a. Traditional classroom	What percentage? %50
b. Blended (traditional and online)	What percentage? %50
c. e-learning	What percentage?
d. Correspondence	What percentage?





B Objectives

- 1. What is the main purpose for this course?
 - To help students acquire learning, thinking, and research skills.
- 2. Briefly describe any plans for developing and improving the course that are being implemented. (e.g. increased use of IT or web based reference material, changes in content as a result of new research in the field)
 - Preparing an E-file for the course and uploading it on the Black Board system (E-learning) to be attainable for and reachable by students.
 - Carrying out recommended modifications on the course exam paper in the light of the observations of the exam paper evaluation committee.
 - Holding Seminars for the Department faculty members to improve the Educational process.
 - Making examinations according the ratio weights of the topics and pages.
 - Using of Digital Library resources.

C. Course Description (Note: General description in the form to be used for the Bulletin or handbook should be attached)

Course Description:

This course consists of three units; the first unit is entitled the learning skills which contains five lessons, the second unit is entitled the thinking skills which consists of four lessons and the third one consists of four lessons.

1. Topics to be Covered		
List of Topics	Contact Hours	No. of Weeks
Orientation about the course	2	1
Concept of Scientific Research and its tools	2	1





Scientific Research writing skill		
Scientific Research witting skin	2	1
Knowledge economy skill + + Accessing information skills		
	2	1
Revision + Critical thinking skills	2	1
Study + First Exam	2	1
Study + First Exam	2	1
Creative thinking skills	2	1
Intra-semester break	2	1
Problem solving skills	2	1
Meta-cognitive thinking skill	2	1
Study + 2 nd Exam	2	1
Study + 2 nd Exam	2	1
Speed Reading Skill + Summary and taking notes skills	2	1
Skill of monitoring cognitive development + Skill of using mind maps	2	1
Exam preparation Skill + Revision	2	1

2. Course com	ponents (total	l contact hours	and credits per	semester):		
	Lecture	Tutorial	Laboratory	Practical	Other:	Total
Contact Hours	30					30
Credit	2					2

3. Additional private study/learning hours expected for students per week.	
No additional hours required.	





4. Course Learning Outcomes in NQF Domains of Learning and Alignment with Assessment Methods and Teaching Strategy





	NQF Learning Domains And Course Learning Outcomes	Course Teaching Strategies	Course Assessment Methods
1.0	Knowledge		
1.1	Define concepts related to learning, thinking and research skills.	lectureCollaborativelearning	Written Exam
2.0	Cognitive Skills		
2.1	Use the learning tools correctly.	LectureCollaborative	Written Exam
2.2	Apply the thinking skills (critical, creative, solving problems, Meta cognitive) properly.	learning	
2.3	Use the Scientific Research writing skill properly.		
3.0	Interpersonal Skills & Responsibility	·	
3.1	Maintain good relationships with peers and teachers .	Blended Learning Discussion Group	
3.2	Take responsibility for learning.		Note card
4.0	Communication, Information Technology, Nume	erical	
4.1	Use communication skills and IT.	Blended Learning	
4.2		Discussion group	Note card
5.0	Psychomotor		
5.1	Not applicable		
5.2			

5. Sc	hedule of Assessment Tasks for Students During the Semester		
	Assessment task (e.g. essay, test, group project, examination, speech,	Week Due	Percentage of Total
	oral presentation, etc.)		Assessment
1	First midterm exam	6	%25
2	Assignment	12/13	15%





3	Final Examination	17/18/19	60%

D. Student Academic Counseling and Support

- 1. Arrangements for availability of faculty and teaching staff for individual student consultations and academic advice. (include amount of time teaching staff are expected to be available each week)
 - Office hours by faculty members.
 - Communication via the website of the University.
 - Academic Advising offered to students from all the teaching staff members. Each member has an assigned group to advise.
 - Presenting training sessions for electronic and written exams.

E. Learning Resources

- 1. List Required Textbooks
 - Learning, Thinking and Research Skills 1436 / 1437 H 2015 / 2016. 2nd ed., Education Experts company, Riyadh.
- 2. List Essential References Materials (Journals, Reports, etc.)
 - Alamiri, Ahmed (2005) Art of thinking. Riyadh, Alabaikan.
 - Mohammed Hussain Goody (2013) creative thinking development for students . cairo , academic book center .
 - Abduljabar Saeed Hussain(2016) . Scientific research principals , cairo
 - Anwar Riyadh Abdulraheem (2008)Learning and remembering skill. Oman
 - Noha Abu-gomah (2015) Introduction to Scamper program for creative thinking development . Oman
 - Fathi Abdurahman Grwan (2011), applied and concepts of learning thinking, Oman
- 4. List Electronic Materials (eg. Web Sites, Social Media, Blackboard, etc.) www.maharty.com/

http://lib.nu.edu.sa/Digitallibbarary.aspx







- 5. Other learning material such as computer-based programs/CD, professional standards or regulations and software.
 - The lectures will be designed as PPT and uploaded on the Blackboard system of elearning.

F. Facilities Required

Indicate requirements for the course including size of classrooms and laboratories (i.e. number of seats in classrooms and laboratories, extent of computer access etc.)

- 1. Accommodation (Classrooms, laboratories, demonstration rooms/labs, etc.)
 - The number of seats for the course varies from one class to the other according to the number of students which varies from 30:35 students. Seats enough.
 - Equipped classrooms with enough number of seats.
 - The nature of the course doesn't require laboratories as it is a theoretical study.
 - Teaching some topics requires computer laboratories (data show –Internet).
- 2. Computing resources (AV, data show, Smart Board, software, etc.)
 - The course requires from the teacher to use a computer (laptop) in presenting his lecture.
 - The course requires data show to present the scientific material and the enrichment activities to students
- 3. Other resources (specify, e.g. if specific laboratory equipment is required, list requirements or attach list)
 - The nature of the course doesn't require laboratories tools as it is totally a theoretical study which doesn't require practical applications or laboratories.

G Course Evaluation and Improvement Processes

- 1 Strategies for obtaining student feedback on effectiveness of Teaching
 - The response/feedback of the students on the questionnaire is found on the university







website in which the course and the faculty members are evaluated.

- Discussion groups with determine numbers of students .
- 2 Other Strategies for Evaluation of Teaching by the Program/Department Instructor
 - Self evaluation.
 - Cross visits among faculty members.
 - Periodic exam for students
 - Students response on activities assigned.
 - Class interaction through verbal questions.
- 3 Processes for Improvement of Teaching
 - Workshops and training sessions for the professional development of the teaching staff members
 - Periodic meetings for the faculty members to exchange experiences, review opinions and discuss the teaching process.
- . Processes for Verifying Standards of Student Achievement (e.g. check marking by an independent member teaching staff of a sample of student work, periodic exchange and remarking of tests or a sample of assignments with staff at another institution)
 - Forming committees for marking and rechecking with deprt. Coordinator participation
 - The student-answer scripts are collectively marked as model answers are distributed to the marking groups.
 - Collective rechecking and reviewing of answer scripts is done a second time by another
 evaluator
 - Students are given their results and instructors review answer scripts with whoever wants to.
 - In case a student feels unsatisfied to have been given undeserved grade, he can be referred to the course instructor for further review.
 - In case the course instructor sees an answer script is eligible for a higher grade, it is then referred to the review committee for final review, notifying the course instructor of the decision taken.
 - ullet To assure marking and rechecking , a sample for 2^{nd} rechecking should be taken randomly .
- 5 Describe the planning arrangements for periodically reviewing course effectiveness and planning for improvement.
 - There are planning procedures in order to do follow up on the periodic reviewing of the course effectiveness through what follows:







- Benefitting from the feedback of the students.
- Reviwing the previous lecture with students through questions, answers and summarizing to connect previous lecture with the current one.
- Holding mid-term exams for students.
- Holding general revision for students before exam (extra lecture).
- The Faculty members of the Self Development department meet to discuss how to improve the educational process in the department.

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Prepared By		
MR. MOHAMED OMAR	ELSAYED	
This Course Specifications (C department.	CS) has been reviewed by the internal revision committee of	the
department.		
Name of committee revised the re	eport Signature	
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Mr. Mohamed Ahmed Elbaz	City pie	
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