

Elective Module				
Course Number	WRIE5213			
Course Title	GROUND WATER MODELLING			
Degree Program	B.Sc. in Water Resources and Irrigation Engineering			
Module	Elective			
Instructor's Name	Name: Office location Mobile:; e-mail: Consultation Hours:			
Module Coordinator	Name: Office location Mobile:; e-mail: Consultation Hours:			
Course Information	Academic Year : Year: V Semester : II Meeting Day: To be arranged at the beginning of the semester Meeting Time: To be arranged at the beginning of the semester Meeting Location: To be arranged at the beginning of the semester			
ECTS	3 ECTS			
Students' work load in hrs	Lecture	Tutorial	Practice or Laboratory	Home study
	1	0	3	1
Course Objectives & Competences to be Acquired				
Course Description/Course Contents				
Pre-requisites	Ground Water Hydrology			
Course status	Elective			
Schedule/ syllabus				
Week	Topics and contact hours (Lecture, Tutorial, lab/practical time allocation)			
To be prepared by Water Resources and Irrigation Engineering Department.				
Semester	Year5, Semester II			
Summary of Teaching & Learning Methods	Lectures, laboratory (GIS lab)			
Assessment/Evaluation & Grading System	Tests & laboratory practice, 50% projects 20% Final Exam 30%			

Attendance Requirements	A student must attend at least 75 % of the classes
Literature	