Attendance list

COURSE HYDROGEOLOGY

Lecture 1: Hydrogeological mapping (methodology, examples in scale 1:250 000, 1: 50 000). Hydrochemical mapping (methodology, examples in scale 1:250 000, 1: 50 000).

Lecturer: ..... JIRI SIMA .....
(name) (signature)

Date: ..... OCTOBER 14th ..... time: ..... 9 00 – 12 30 .....

Name	Dept./class	signature
Daniel Alemayehu	Hydrogeology / Earth Science	
Domach Bop	Hydrogeology	
Mersha Alemu	>> >>	
Kassa Aynalem	Environmental Geology	
Berhanu Kenemi	Hydrogeology	
Adugna Tola	Hydrogeology	
Belachew Negussie	Hydrogeology	
Sitotaw Kebede	Hydrogeology	
Tadesse Tujuba	Hydrogeology	
Habtom Gebremedhin	Hydrogeology	
Behailu Berehanu	Hydrogeology	
Dessie Medaw	Hydrogeology	

Attendance list

COURSE HYDROGEOLOGY

Lecture 2: Derivation of simple hydrogeological models created on the basis of hydrogeological maps, parallel flow. Simple calculations of ground water flow in EXCEL, testing of key parameters.

Lecturer: ONDREJ NOL
(name) (signature)

Date: OCTOBER 14th time: 1400 – 1700

Name	Dept./class	signature
Domach Bos	Hydro. Geol	
Kassa Aynalem	Envital Geology	
Adugna Tola	Hydrogeology	
Belachew Mequanie	Hydrogeology	
Behailu Berehanu	Hydrogeology	
Habtom Gebrekirstos	Hydrogeology	
Dessie Nedaw	"	
Daniel Atemayehu	Hydrogeology	
Tadesse Tujuba	Hydrogeology	
Sintayehu Kebede	Hydrogeology	
Berhanu Fenene	"	
Blomon Kibru	— " —	

Attendance list

COURSE HYDROGEOLOGY

Lecture 3: Hydrogeological conceptual models. Hydrochemistry of water of hydrological cycle.

Lecturer: ..... JIRI SIMA .....
(name) (signature)

Date: ..... OCT 16th ..... time: ..... 9:00 ..... – ..... 12:30 .....

Name	Dept./class	signature
Behailu Berehanu	Hydrogeology	[signature]
Habtom Gebremedhin	Hydrogeology	[signature]
Domach Bol	Hydrogeology	[signature]
Belachew Nuguesse	Hydrogeology	[signature]
Adugna Tola	Hydrogeology	[signature]
Samson Zeuidu	Hydrogeology	[signature]
Krassa Annalem	Envital Geology	[signature]
Daniel Alemayehu	Hydrogeology	[signature]
Tadesse Tujuba	Hydrogeology	[signature]
Berhanu Keneni	Hydro geology	[signature]
Solomon Kibin	—"—	[signature]
Leta Alemayehu	Engineering G.	[signature]

Attendance list

COURSE HYDROGEOLOGY

Lecture 4: Radial flow, empiric reach of depression, protection zones. Calculation of influence of adjacent pumping wells via Girinskij.

Lecturer: ANDREJ NOL
(name) (signature)

Date: OCT 16 th time: 14 00 – 17 00

Name	Dept./class	signature
Daniel Alemayehu	Hydrogeology	
Kassa Amsalem	Env'tal Geology	
Behailu Berehanu	Hydrogeology	
Habtom Gebretsion	Hydrogeology	
Domach Bot	Hydrogeology	
Tadesse Tujuba	Hydrogeology	
Adugna Tola	Hydrogeology	
Berhanu Kenenì	Hydrogeology	
Samson Zeudu	Hydrogeology	
Solomon Kibru	Hydrogeology	
Leta Alemayehu	Engineering G.	

Attendance list

COURSE HYDROGEOLOGY

Lecture 5: Karst hydrogeology. Hydrogeological zones and groundwater resources balance. Base flow and map of base flow.

Lecturer: ..... (name) (signature)

Date: ..... time: .....–.....

Name	Dept./class	signature

Attendance list

COURSE HYDROGEOLOGY

Lecture 6: Transformation table data of discharges to time series in EXCEL. Graph creations, data control.

Lecturer: ONDREJ NOL
(name) (signature)

Date: October 17th time: 14⁰⁰ – 17⁰⁰

Name	Dept./class	signature
Daniel Alemayehu	AAU	[signature]
Kassa Aynalem	Envital Geology	[signature]
Behailu Berehanu	AAU	[signature]
Habtom Gmedhin	Hydrogeology (AAU)	[signature]
Belachew Nigussie	Hydrogeology	[signature]
Domach Pool	Hydrogeolog.	[signature]
Tadesse Tujuba	Hydrogeology (AAU)	[signature]
Mersha Alemu	>>	[signature]
Adugna Tola	Hydrogeology	[signature]
Berhanu Keneni	Hydrogeology	[signature]
Solomon Libra	— "	[signature]
Leta Alemayehu	Engineering G	[signature]

Attendance list

COURSE HYDROGEOLOGY

Lecture 7: Mineral and thermal waters for Spa and Recreation. Sampling and monitoring.

Lecturer: JIRI SIMA .....
(name) (signature)

Date: OCTOBER 18th time: 900 – 1230

Name	Dept./class	signature
Dessie Nedaw	AAU	
Daniel Alemayehu	AAU	
Kassa Aynalem	Envital Geology	
Behailu Berehanu	AAU	
Habtom Gilmedhin	AAU (Hydrogeology)	
Belachew Miguesie	Hydrogeology	
Domach Bot		
Tadesse Tujuba	Hydrogeology	
Mersha Alemu	>>	
Adugna Tola	Hydrogeology	
Berhanu Keneni	Hydrogeology	
Solomon Kibie	Hydrogeology	
Leta Alemayehu	Engineering Geology	

Attendance list

COURSE HYDROGEOLOGY

Lecture 8: Testing – assessment of baseflow by Kile and hydrograph separation methods. Transformation table data of discharges to time series in EXCEL. Graph creation, data quality and reliability control.

Lecturer: JIRI SIMA, ONDREJ NOL
(name) (signature)

Date: October 18th time: 14⁰⁰ – 17⁰⁰

Name	Dept./class	signature
Behailu Berehanu	Hydrogeology	[signature]
Adugna Tola	Hydrogeology	[signature]
Belachew Nigussie	Hydrogeology	[signature]
Berhanu Keneni	Hydrogeology	[signature]
Tadesse Tujuba	Hydrogeology	[signature]
Mersha Alemu	>>	[signature]
Daniel Alemayehu	>>	[signature]
Kiassa Amalem	Envital Geology	[signature]
Habtom Gebremedhin	Hydrogeology	[signature]
Solomon Kibru	— " —	[signature]
Leta Alemayehu	Engineering G.	[signature]
Mersha Alemu	Hydrogeology	[signature]
Domach Bol	"	[signature]