

No.	Name	The Post at assigned	Filed for the Project	Period of Assignment		Remarks (reason of change)
				From	To	
23	Mr. Khoirul Murod	STC	Training working team, Model Area Team	2001	2006	
24	Mr. Muhammad Alboneh	STC	Model Area Working Team	2001	2006	
25	Mr. Sugeng Wiratna	STC	Model Area Working Team	2001	2006	
26	Mr. Blarto	STC	Model Area Working Team	2001	2006	
27	Mr. Ikana Dani	STC	Information System Working team	2003	2006	
28	Mr. Agus Safari	STC	Information System Working team	2003	2006	
29	Mr. Ali Rahamad	STC	Information System Working team	2004	2006	
30	Mr. Santoso	STC	Training working team	2005	2006	
31	Ms. Sri Suyatmi	STC	Training working team	2005	2006	
32	Mr. Suharto	STC	Information System Working team	2005	2006	
33	Mr. Agus Sumaryono	RCRS	Model Area Working Team, Head of RCS	2002	2004	Retirement
34	Mr. Subarkah	RCRS	Head of STC, Training team	2001	2004	Retirement
35	Mr. Suryono Haryadi	RCRS	Model Area Working Team	2001	2006	
36	Mr. Soetikno HS	RCRS	Information System Working team	2001	2006	
37	Mr. Hariyadi Djamal	RCRS	Training team	2001	2006	
38	Mr. Djudi	RCRS	Model Area Working Team	2003	2006	
39	Mr. Sadwanheru	RCRS	Model Area Working Team	2001	2006	
40	Mr. Bambang Sukatja	RCRS	Information System Working team	2001	2006	
41	Mr. Haryanto	RCRS	Information System Working team	2001	2006	
42	Mr. Djangjik	RCRS	Information System Working team	2003	2006	

## Annex 8 Curriculum of the MPBA course

(1) Current curriculum for the MPBA course and lecturers (in 2005)  
 MASTER PROGRAMME IN NATURAL DISASTER MANAGEMENT (MPBA)  
 CIVIL ENGINEERING DEPARTMENT - GADJAH MADA UNIVERSITY

Term I	CS	Lecturer	Office	Term II	CS	Lecturer	Office	Term III	CS	Lecturer	Office
Matriculation: Open-channel Hydraulics	2	Dr. Ir. Djoko Luknanto, M.Sc. Dr. Ir. Bambang Agus Kironoto	UGM	Applied Computational Hydraulics	3	Dr. Ir. Budi WS, Dip. HE. Dr. Ir. Djoko Luknanto M.Sc. Dr. Ir. Adem P R, M.Sc.	UGM	Debris and Flood Control System	2	Dr. Masaharu FUJITA Ir. Subarkah, Dipl.HE Ir. Dian Rahayu P., Dipl.HE	UGM, STC, UNES
Research Methodology (Operation Research)	2	Prof. Dr. Ir. Sri Harto Br., Dip. H. Dr. Ir. Adam P. Rahardjo, M.Sc. Dr. Ir. Istiarto, M.Eng. Dr. Ir. Rachmad Jayadi, M.Eng.	UGM	Hydraulics of Sediment Transport	2	Prof. Dr. Ir. Djoko Legono Dr. Ir. Bambang Agus Kironoto	UGM	Integrated Sediment Management	2	Dr. Masaharu FUJITA	UGM, STC, UNES
Statistics	2	Dr. Ir. Istiarto, M.Eng. Dr. Ir. Radianta Triatmaja Dr. Ir. Djoko Luknanto, M.Sc.	UGM	Applied Hydrology	2	Ir. Joko Sujono, M.Eng. Ph.D. Dr. Ir. Rachmad Jayadi, M.Eng.	UGM	Environmental Conservation	2	Dr. Futoshi NAKAMURA Ir. Darmanto, Dip.HE. M.Sc. Dr. Ir. Sunjoto, Dip.HE.	UGM
Numerical Method	2	Dr. Ir. Istiarto, M.Eng. Dr. Ir. Nizam, M.Sc. Dr. Ir. Bambang Yulistiyanto	UGM	Applied Geology	2	Ir. Sugeng Wiyono, M.Sc. Dr. Ir. Radianta Triatmadja	UGM	Water and Sediment Disaster Management Related to Legal Aspect	2	Mr. OTSUKAI Mr. IZAWA Ir. Mustafa, Dipl.HE Ir. Ir. Suradji, Dipl.HE., Dipl.HE.	UGM, PU
Regional Planning and Development	2	Mr. Masayuki WATANABE Dr. Ir. Danang Panikesit, M.Sc. Prof. Ir. Achmad Djunaedi, MUP. Ph.D.	UGM	Hydraulic Structures	2	Dr. Ir. Istiarto, M.Eng. Prof. Dr. Ir. Djoko Legono	UGM	Field Training	3	Dr. Ir. Fatchan Nurrochmad, M.Agr. Prof. Dr. Ir. Djoko Legono Ir. Subarkah, Dip.HE.	UGM, STC
Matriculation: Basic Hydrology	2	Prof. Dr. Ir. Sri Harto Br., Dip. H. Dr. Ir. Rachmad Jayadi, M.Eng.	UGM	Landslide and Slope Failure Countermeasures	2	Dr. Hiroyuki NAKAMURA Dr. Daisuke HIGAKI	UGM, STC	Thesis	8		
Monitoring System and Data Acquisition	2	Dr. Yoshiharu ISHIKAWA Mr. Takashi YAMADA	UGM								

Note:

CS = Credit Semester, unit of academic activity

### Annex 8 Curriculum of the MPBA course

(2) Proposed curriculum for the MPBA course and lecturers for future  
 MASTER PROGRAMME IN NATURAL DISASTER MANAGEMENT (MPBA)  
 CIVIL ENGINEERING DEPARTMENT - GADJAH MADA UNIVERSITY

Term I	CS	Lecturer	Office	Term II	CS	Lecturer	Office	Term III	CS	Lecturer	Office
Matriculation: Open-channel Hydraulics	2	Dr. Ir. Djoko Lukmanto, M.Sc.* Dr. Ir. Bambang Agus Kironoto	UGM	Applied Computational Hydraulics	3	Dr. Ir. Budi WS, Dip. HE.* Dr. Ir. Djoko Lukmanto M.Sc. Dr. Ir. Adam P.R., M.Sc.	UGM	Debris and Flood Control System	2	Dr. Ir. Bambang Agus Kironoto* Ir. Haryono, Dipl.HE. Ir. Dian Rahayu P., Dipl.HE. Dr. Ir. Mukhlisin, MT.	UGM, STC, UNES
Research Methodology (Operation Research)	2	Prof. Dr. Ir. Sri Harto Br., Dip. H.* Dr. Ir. Adam P. Rahardjo, M.Sc. Dr. Ir. Istianto, M. Eng. Dr. Ir. Rachmad Jayadi, M.Eng.	UGM	Hydraulics of Sediment Transport	2	Prof. Dr. Ir. Djoko Legono* Dr. Ir. Bambang Agus Kironoto	UGM	Integrated Sediment Management	2	Prof. Dr. Ir. Djoko Legono* Dr. Ir. Mukhlisin, MT. Ir. Subarkah, Dipl.HE. Ir. Mulyanto, Dipl.HE.	UGM, STC, UNES
Statistics	2	Dr. Ir. Istianto, M.Eng. Dr. Ir. Radianta Triatmala Dr. Ir. Djoko Lukmanto, M.Sc.	UGM	Applied Hydrology	2	Ir. Joko Sujono, M.Eng. Ph.D.* Dr. Ir. Rachmad Jayadi, M.Eng.	UGM	Environmental Conservation	2	Ir. Darmanto, Dip. HE. M.Sc.* Dr. Ir. Sunjolo, Dip.HE. Dr. Ing. Ir. Agus Maryono	UGM
Numerical Method	2	Dr. Ir. Istianto, M.Eng.* Dr. Ir. Nizam, M.Sc. Dr. Ir. Bambang Yulistiyanto	UGM	Applied Geology	2	Ir. Sugeng Wiyono, M.Sc.* Dr. Ir. Radianta Triatmala	UGM	Water and Sediment Disaster Management Related to Legal Aspect	2	Dr. Ir. Fatchan Nurrochmad, M.Agr.* Ir. Mustofa, Dipl.HE. Ir. Ir. Suradji, Dipl.HE., Dipl.HE. Ir. Imran Ansori, Dipl.HE.	UGM, PU
Regional Planning and Development	2	Dr. Ir. Latif Budi Suparna, M.Sc.* Prof. Ir. Achmad Djunaedi, MUP., Ph.D.	UGM	Hydraulic Structures	2	Dr. Ir. Istianto, M.Eng.* Prof. Dr. Ir. Djoko Legono	UGM	Field Training	3	Dr. Ir. Fatchan Nurrochmad, M.Agr.* Prof. Dr. Ir. Djoko Legono Ir. Subarkah, Dip.HE.	UGM, STC
Matriculation: Basic Hydrology	2	Prof. Dr. Ir. Sri Harto Br., Dip.H.* Dr. Ir. Rachmad Jayadi, M.Eng.	UGM	Landslide and Slope Failure Countermeasures	2	Prof. Dr. Ir. Kabul Beeah S., Dip.HE.DEA.* Dr. Ir. Faisal Fathoni, MT. Dr. Ir. Dwikorita Kamawati, M.Sc. Ir. Haryadi Jamal	UGM, STC	Thesis	8	Advisor Team of each Thesis Topic	
Monitoring System and Data Acquisition	2	Prof. Dr. Ir. Djoko Legono* Dr. Ir. Adam Permudji R., M.Sc.	UGM								

Note:

CS = Credit Semester, unit of academic activity

\*) = Teaching Team Coordinator