## Certificate Request Form of Education Program of Disaster Mitigation and Recovery Design

I will fulfill the requirement of the course works listed below and would like to request the certificate of the Education Program of Disaster Mitigation and Recovery Design.

Name

Department

Thesis Title

| check the course you got (will get) a cr        | edit. |        |        |   |
|---|-------|--------|--------|---|
| Course  | unit  | Dept.  | course |   |
|   |       |        | А      | В |
| Seminar on Flood Disaster Mitigation            | 2     | common | М      |   |
| Flood Disaster Simulation                       | 2     | civil  | С      | R |
| Monitoring/control of Natural Disaster          | 2     | civil  | С      | R |
| Hydro-Resistant Building Structures             | 2     | arch.  | С      | R |
| Structural Reliability                          | 2     | arch.  | С      | R |
| Urban Disaster Management                       | 2     | urban  | С      | R |
| Regional Safety System                          | 1     | urban  | С      | R |
| Urban Redesign Studio                           | 4     | common |        | Μ |
| Colloquium for Master's thesis                  | 1     | common | R      | С |
| Architectural Design 1B/2B                      | 4     | arch.  | R      | С |
| Urban Redesign Study                            | 2     | urban  | R      | С |
| Advanced River Engineering                      | 2     | civil  | R      | R |
| Coastal Hydrodynamics                           | 2     | civil  | R      | R |
| Advanced Hydrology                              | 2     | civil  | R      | R |
| Natural Disasters and urban disaster management | 2     | civil  | R      | R |
| Architectural Planning for Disaster             | 2     | arch.  | R      | R |
| Risk Management of Urban Flood Disaster         | 1     | urban  | R      | R |
| Fundamentals of Water Pollution Control         | 2     | urban  | R      | R |
| Appropriate Technology for Env. Sanitation      | 2     | urban  | R      | R |
| Advanced course in urban design III             | 2     | urban  | R      | R |

check the course you got (will get) a credit.

- \*Course A: Mitigation strategy against Major Flood Disaster, Course B: Recovery Design for Urban Sustainability In the table, M, C and R are courses of compulsory, core and recommended.
- \* To complete the program, you need to fulfill the requirements of either A or B.
- \* Requirements of course A and B: Get 12 credits or more out of the courses listed above. Get a credit of M and 3 credits from core courses.
- \* Besides the credits above, all the candidates are requested to give a presentation of their master/doctor thesis study.