

PhD in Irrigation and Drainage – Curriculum Chart

Term 1

Courses	Credits	Code	Prerequisites	Type
Watering and Irrigation Projects Assessment	۲			
Evaporation and Transpiration and Water Need	۳			
Mathematical Models in Watering and Irrigation	۲			
Remote Sensing in Watering and Irrigation	۳			
Total Credits	10			

Term 2

Courses	Credits	Code	Prerequisites	Type
Hydraulics of Surface Water	2			
Water Efficiency in Agriculture	2			
Water Issues of Iran	2			
Using Unconventional Water Resources	2			
Total Credits	8			

Term 3

Courses	Credits	Code	Prerequisites	Type
Seminar	1			
Total Credits	1			

Term 4

Courses	Credits	Code	Prerequisites	Type
Dissertation	20			
Total Credits				