



# Kilis 7 Aralık University

## Institute of Science

### Department of Physics (Master's)

#### Courses for 2014-2016

FALL SEMESTER		
Course Code	Course Name	ECTS
İNŞ513	RIVER HYDRAULICS	6
İNŞ515	SOIL AND WATER ENGINEERING	6
İNŞ523	MINERAL-BASED CONNECTOR IN BUILDING MATERIALS	6
İNŞ525	ADVANCED CONCRETE TECHNOLOGY	6
İNŞ599	M.SC.THESIS RESEARCH	24
İNŞ801	SPECIAL TOPICS IN CIVIL ENGINEERING	6
SPRING SEMESTER		
Course Code	Course Name	ECTS
İNŞ512	STRUCTURAL OPTIMIZATION	6
İNŞ514	IRRIGATION AND DRAINAGE ENGINEERING	6
İNŞ516	TRANSPORTATION SYSTEMS ANALYSIS	6
İNŞ522	COMPOSITE MATERIALS IN CIVIL ENGINEERING	6
İNŞ524	SPECIAL CONCRETES	6
İNŞ526	BEHAVIOR OF CONCRETE	6
İNŞ528	CONCRETE QUALITY CONTROL	6
İNŞ502	FRACTURE MECHANICS OF CONCRETE	6
İNŞ504	MATRIX METHODS OF STRUCTURAL SYSTEMS ACCOUNT	6
İNŞ506	COMPUTER AIDED ENGINEERING MECHANICS-II	6
İNŞ508	REPAIR AND STRENGTHENING REINFORCED CONCRETE STRUCTURES	6
İNŞ510	EXPERIMENTAL METHODS IN CIVIL ENGINEERING	6
İNŞ518	OPEN CHANNELS	6
İNŞ520	WATER RESOURCES PLANNING	6
İNŞ700	Seminar	6
İNŞ598	M.SC.THESIS RESEARCH	24
İNŞ800	SPECIAL TOPICS IN CIVIL ENGINEERING	6

ECTS= European Credit Transfer System

\*These courses are for Master's Degree and offered only in specified academic semester.

\*\* PLEASE be aware that some classes may be cancelled or offered as individual study if there are not enough students registered for them.

\*\*\* For detailed information, please contact [mevlana@kilis.edu.tr](mailto:mevlana@kilis.edu.tr)