

**GEDIZ UNIVERSITY**  
**COMPUTER ENGINEERING DEPARTMENT**

**COM 497- SENIOR DESIGN PROJECT I**  
**PROPOSAL FORM for INSTRUCTORS**

Academic Year: 2015-2016

Semester: Fall

<b>1. Logistics</b>	
<b>Supervisor :</b> Inst. Gökhan AKYOL <b>Co-supervisor:</b> <b>Proposal No. :</b> 2 <b>Proposal Date :</b> <b>Number of Students :</b> 2 <b>Prerequisites :</b> Web Programming, Database Systems and deep understandings PHP and JAVA or C#.	
<b>2. Subject Classification</b>	
Software Development thus Web Programming, Database Systems	
<b>2. Title of Project</b>	
School Finder for Developing Countries	
<b>3. Description of the Project <sup>1</sup></b>	
<p>In the developing countries it is so tiring to find a satisfying school of interest in just a few days due to lack of enough resources compared to developed countries. Since the world is changing day by day thus developing countries are also changing interms of communications and other factors thus we would love to develop a system which confines a student and the school at the same time.</p> <p>In this project, we will be able to make a system to find a suitable school for your self either basing on scholarships, points , school tutions and locations in an easier way and in a short period of time and at a cheaper cost. The system comprises of three users thus Administrators, Parents / students and the School.</p>	
<b>4. Scope of the Project</b>	
The scope of the Project is to design and implement a system, which can be used by the end user thus showing the location, details and required criterias in a short period of time and at a cheaper cost by the end users	
<b>5. Goals of the Project :</b>	
The aims of the project are: <ul style="list-style-type: none"><li>- Learn to specify requirements for the system.</li><li>- Learn to design a website by using PHP</li><li>- Learn to design a website by using database and userinterface</li><li>- Learn to design system architecture for this application.</li><li>- Learn project management technics.</li><li>- Learn to understand the software is a team project.</li></ul>	
<b>4. Key techniques</b>	

Good programming knowledge ( JAVA, PHP,ASP.NET)

**5. Project outcome**

A full functioning system website for finding a suitable school

**6. Hardware/Software/Lab/  
Equipment Requirements**

JAVA and JAVA Based Platforms , PHP and C Based Platforms and  
Web Technologies