

## **HUSEYIN DOGAN**

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Manhattan KS 66503

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### **QUALIFICATIONS SUMMARY**

Bilingual mechanical engineer with a strong technical background and leadership skills. Experienced instructor with a demonstrated history of working in higher education. Thirty years of experience in project management, plant design, and troubleshooting in the U.S. and overseas. Strong oral and written communication skills.

### **PROFESSIONAL EXPERIENCE**

**Kansas State University, Department of Grain Science and Industry**      October 2019-Present  
*Professor of Practice, Associate Engineer and Coordinator of Minors and College Credit Distance Courses*

**Kansas State University, Department of Grain Science and Industry**      Jan 2012-Oct 2019  
*Instructor, Associate Engineer and Coordinator of Minors and College Credit Distance Courses*

**Kansas State University, Department of Grain Science and Industry**      July 2009-Jan 2012  
*Instructor and Associate Engineer*

**Kansas State University, Department of Grain Science and Industry**      Oct. 2006-July 2009  
*Associate Engineer*

#### **Teaching:**

- **GRSC 210**-CAD Flow Sheets (Since Fall'08 semester):
  - Introducing students to the basics of AutoCAD and its application to grain processing equipment and unit operations.
- **GRSC 555**-Cereal Food Plant Design (Since Fall'13 semester)
  - Developing the design consideration for the construction and operation of Grain Processing Facilities
- **GRSC 560**-Electricity and Industrial Power Distribution (Since Spring'11 semester):
  - Teaching the industrial application of electric power management and distribution for the grain and feed industries.
- **GRSC 101 ZA**-Fundamentals of Grain Processing (Since Spring'12 semester)

### **Stand Alone Minor Programs and Distance Education**

- To coordinate the Stand Alone Minors (SAMs) in the department of Grain Science and Industry including to deliver distance education courses; to develop and/or assist with the development of new on-line courses; to get courses set up in KSIS and KSOL-Canvas; to support faculty delivering online courses.

**RUTGERS the State University of NJ, Civil Eng. Department**

Jan. 2004-July 2006

*Research Engineer*

**ENTA Construction, Kocaeli, TURKEY**

Dec. 1998-Nov. 2003

*Construction Manager*

### **EDUCATION**

Bachelor of Science in Mechanical Engineering from Middle East Technical University Ankara, TURKEY

### **AFFILIATIONS and CERTIFICATES**

- IAOM
- Buhler Flowsheet Short Course Certification
- IAOM Flour Milling Certification
- Turkish Society of Mechanical Engineers

### **SKILLS AND INTERESTS**

- Computer Skills: Windows, MS Office (Word, Excel, Power Point),
- CAD/ Design Packages: AutoCAD2022.
- Instructional design of Online Courses
- International experiences in food and grain; energy and power; commercial and industrial facilities.