HUSEYIN DOGAN

304 Shellenberg Hall 1301 Mid-Campus Drive North Manhattan KS 66506

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QUALIFICATIONS SUMMARY

Bilingual mechanical engineer with strong technical background and leadership skills. Thirty years of solid experiences in project management, design, and trouble shooting in U.S. and overseas. Strong oral and written communication skills.

PROFESSIONAL EXPERIENCE

Kansas State University, Department of Grain Science and IndustryJanuary 2012-Present Instructor, Associate Engineer and Coordinator of Minors and College Credit Distance Courses

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

Kansas State University, Department of Grain Science and IndustryOct. 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 & Construction (Since Fall'13 semester)
 - Developing the design consideration for the construction and operation of Grain Processing Facilities
- **GRSC 560**-Electricity and Its Control for Grain Processing (Since Spring'11 semester):
 - Teaching the industrial application of electric power management and distribution for the grain and feed industries.
- GRSC 101 ZA-Introduction to Grain Science and Industry (Since Spring'12 semester)

Stand Alone Minor Programs and Distance Education

 To <u>coordinate the Stand Alone Minors (SAMs)</u> 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

SKILS AND INTERESTS

- Computer Skills: Windows, MS Office (Word, Excel, Power Point),
- CAD/ Design Packages: AutoCAD2019.
- Instructional design of Online Courses
- International experiences in Food and Grain; Energy and Power; Commercial and Industrial facilities.