

3 Year Contract for Zhiqiang Wang Professor of Computer-Aided Drafting and Design Full-time Faculty at Collin since 2016

Education/Experience

- Ph.D., Mechanical Engineering, University of California, Los Angeles, California, 2004

Professional Development and Publications

- Attended, Solidworks industrial training, Dallas, TX, Fall 2017
- Attended, Industrial Day training, Dallas, TX, Spring 2018
- Attended, "Solidworks Essentials", Dallas, TX, Summer 2018
- Attended, Faculty Development Conference: "How to create your own institutional whiteboard videos in minutes," "Undergraduate research at Collin College," Fall 2018
- Attended, "Introduction to Solidworks Manage" industrial training, Dallas, TX, Fall 2018
- Attended, Texas Community College Teachers Association Annual Conference, Houston, TX, Spring 2019
- Attended, Faculty Development Conference Presentations: "Creating A Classroom Culture in Dual Credit Classes," "Confronting a Quiet Classroom," Spring 2019
- Attended, Solidworks World 2019 Conference, Dallas, TX, Spring 2019
- Attended, Solidworks Simulation Solutions training, Dallas, TX, Fall 2019

College Service and Student Support

- Developed/maintained, Computer Aided-Drafting and Design discipline website, Summer 2017 - present
- Maintained, Computer Aided-Drafting and Design discipline social media, Summer 2017 - present
- Served, Advisor of Cooperative Work Experience Program, Fall 2017
- Serve, Secondary Advisor of Collin Robotics Club, Fall 2017 - present
- Served, Wylie Campus Review Committee, Spring 2018
- Served, Construction Management Search Committee, Spring 2018
- Served, New Student Welcome Squad, Spring 2018
- Serve, Student Scholarship Committee, Fall 2018 - present
- Served, Chair, Computer Aided Drafting and Design Search Committee, Spring 2019
- Served, Heating Ventilation Air Conditioning Search Committee, Spring 2019

Leadership and Awards

- Discipline Lead for Computer Aided Drafting and Design and Interior Design, Fall 2018 - Spring 2019