# DESIGNING COMPUTER-BASED GUIDANCE TO SUPPORT TEACHER AND STUDENT PRACTICES IN ENGINEERING AND MODELING PROJECTS

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### A Dissertation

### Presented to

The Faculty of the Curry School of Education and Human Development

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In Partial Fulfillment
of the Requirements for the Degree
Doctor of Philosophy

by

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## APPROVAL OF THE DISSERTATION

This dissertation, "Designing Computer-Based Guidance to Support Teacher and Student Practices in Engineering and Modeling Projects," has been approved by the Graduate Faculty of the Curry School of Education and Human Development in partial fulfillment of the requirements for the degree of Doctor of Philosophy.

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