

# Thesis/Dissertation Approval Form

Name: Lowe Robert Earl  
Last First Middle

Student ID #: 000290586 Email: rlowe8@vois.utk.edu

Degree: PhD Major: Computer Science  
Ex. MS, MA, PhD, EdS

Title of Thesis/  
Dissertation: Textual

As major professor for the student named above, I certify by signing below that I have read this student's defended thesis or dissertation, have approved changes required by the final examiners, have confirmed that the document has been checked for plagiarism, and recommend the thesis or dissertation to the Graduate School for acceptance.

Michael Berry Michael Berry 7-12-18  
Printed Name (Major Professor) Signature (Major Professor) Date

The undersigned certify that they have examined the final electronic copy of this thesis/dissertation approval form and content and recommend that it be accepted by the Graduate School.

Bradley Vander Zanden \_\_\_\_\_  
Printed Name (Committee Member) Signature (Committee Member) Date

Audris Mockus \_\_\_\_\_  
Printed Name (Committee Member) Signature (Committee Member) Date

Judy Day Judy Day 7-12-18  
Printed Name (Committee Member) Signature (Committee Member) Date

\_\_\_\_\_  
Printed Name (Committee Member) Signature (Committee Member) Date

\_\_\_\_\_  
Printed Name (Committee Member) Signature (Committee Member) Date

**To be completed by the graduate school**

\_\_\_\_\_  
Month/Year Graduation Referred To Approved Denied

# Thesis/Dissertation Approval Form

Name: Lowe Robert Earl  
Last First Middle

Student ID #: 000290586 Email: rlowe8@vols.utk.edu

Degree: PhD Major: Computer Science  
Ex. MS, MA, PhD, EdS

Title of Thesis/  
Dissertation: Textual Influence Modeling Through Non-Negative Tensor Factorization

As major professor for the student named above, I certify by signing below that I have read this student's defended thesis or dissertation, have approved changes required by the final examiners, have confirmed that the document has been checked for plagiarism, and recommend the thesis or dissertation to the Graduate School for acceptance.

Printed Name (Major Professor) Signature (Major Professor) Date

The undersigned certify that they have examined the final electronic copy of this thesis/dissertation approval form and content and recommend that it be accepted by the Graduate School.

BRAD VANDER ZANDEN Brad Vander Zanden 7/16/18  
Printed Name (Committee Member) Signature (Committee Member) Date

Printed Name (Committee Member) Signature (Committee Member) Date

Printed Name (Committee Member) Signature (Committee Member) Date

Printed Name (Committee Member) Signature (Committee Member) Date

Printed Name (Committee Member) Signature (Committee Member) Date

**To be completed by the graduate school**

Month/Year Graduation Referred To Approved Denied



GRADUATE SCHOOL

**Submit all forms to:**  
111 Student Services Bldg.  
Knoxville, TN 37996-0211  
thesis@utk.edu

# Thesis/Dissertation Approval Form

Name: Lowe Robert Earl  
Last First Middle

Student ID #: 000290586 Email: rlowe8@vols.utk.edu

Degree: PhD Major: Computer Science  
Ex. MS, MA, PhD, EdS

Title of Thesis/  
Dissertation: Textual Influence Modeling Through Non-Negative Tensor Factorization

As major professor for the student named above, I certify by signing below that I have read this student's defended thesis or dissertation, have approved changes required by the final examiners, have confirmed that the document has been checked for plagiarism, and recommend the thesis or dissertation to the Graduate School for acceptance.

Printed Name (Major Professor) Signature (Major Professor) Date

The undersigned certify that they have examined the final electronic copy of this thesis/dissertation approval form and content and recommend that it be accepted by the Graduate School.

AUDRIS MOCKUS [Signature] Jul 17, 2018  
Printed Name (Committee Member) Signature (Committee Member) Date

Printed Name (Committee Member) Signature (Committee Member) Date

Printed Name (Committee Member) Signature (Committee Member) Date

Printed Name (Committee Member) Signature (Committee Member) Date

Printed Name (Committee Member) Signature (Committee Member) Date

To be completed by the graduate school

Month/Year Graduation Referred To Approved Denied

# Thesis/Dissertation Approval Form

## Student Agreement

The following items **must** be initialed by the student for final approval of submission of thesis/dissertation.

R2

I certify that the version of my ETD that I submitted as my final copy to TRACE is the same as that approved by my committee

R2

I certify that any use I have made in my ETD of third party works (materials created by other people) fall under fair use. If my use of others' work in my ETD does not fall under fair use, I have sought permission for use from the copyright holders. I understand the copyright issues explained at: <http://libguides.utk.edu/scholarlypublishing/copyright>.

R2

I hereby grant UT and its agents the non-exclusive license to archive and make accessible my ETD now or hereafter known. I retain all ownership rights to the copyright of the ETD. I also retain the right to use in future works (such as articles or books) all or part of this thesis or dissertation.

R2

I certify that none of my work has been published in journals, books, theses, dissertations, or any other third party publications; or, if I am including my own work that has already been published in such third party publications, I certify that I have examined the contract/agreement I signed and/or contacted someone at the publishing company to ensure that I have permission to include this work in my ETD.

## Embargo Request

Be sure you have read the instructions and understand the embargo policy before completing this section. If you are not requesting an embargo, this section (including the signature spaces below) can be left entirely blank.

☐ I would like my ETD to be held from release for one year from the date my degree is conferred.

Justification:

Student Signature

Date

Advisor Signature

Date