

To all whom it may concern Exerting:

Be it known that the Curators, having been advised by the Faculty that Young Hoan Cho

has completed the Course of Study required of candidates for the degree of

Doctor of Philosophy

Information Science and Tearning Technologies

and is qualified to receive the same, do confer said degree with all the honors and privileges appertaining thereto. In testimony whereof the signatures of the proper officials and the seal of the University are affixed.

Done at the

University of Missouri-Columbia

in the City of Columbia, State of Missouri, this twenty-ninth day of July, in the year two thousand and eleven.

Chair of the Board of Curators

Steples Lines

Bresident of the Minimersity



Grady J. Dealon

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Admineral Studies

and Penn of the Gendunte School