

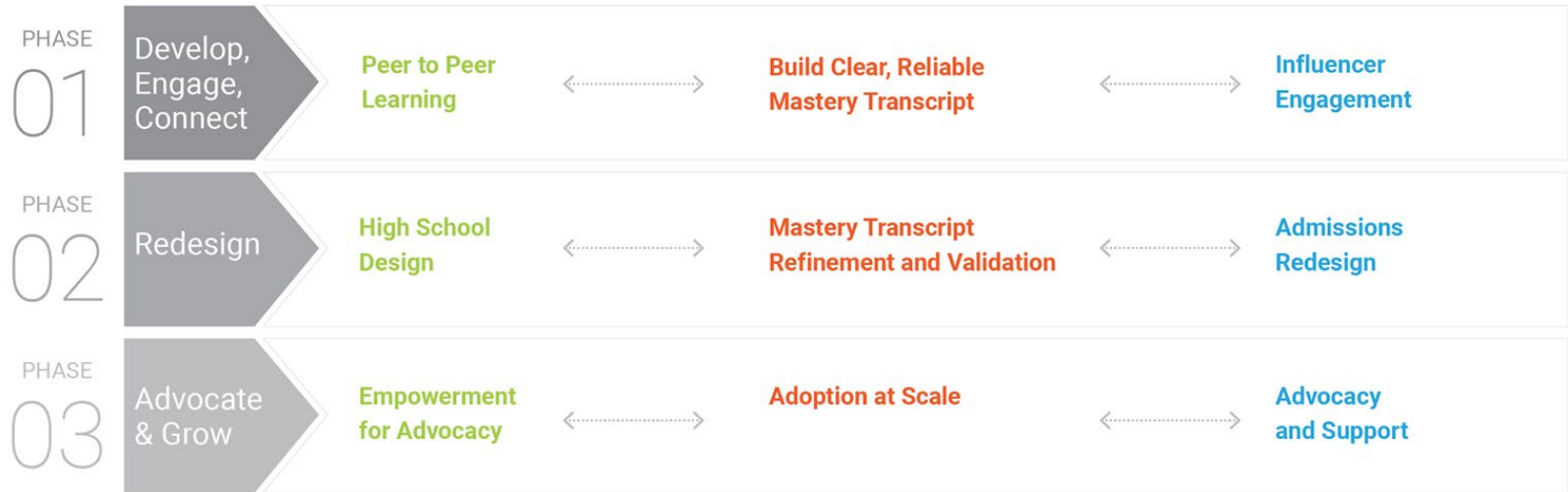
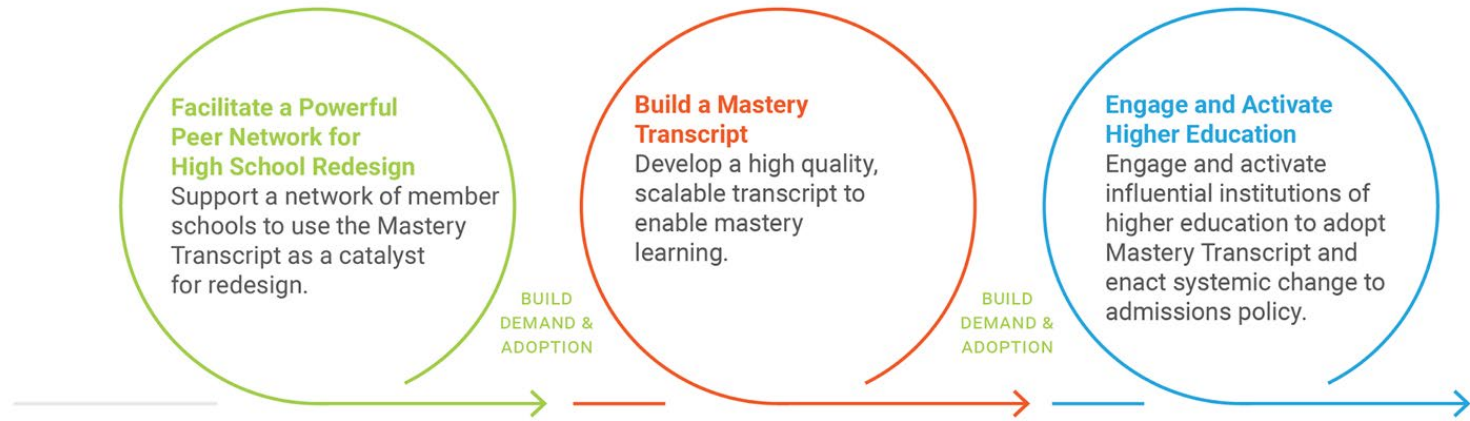


Mastery Transcript Consortium

Stacy Caldwell, CEO
October 2019



MASTERY
TRANSCRIPT
CONSORTIUM™





The Mastery Transcript is a Game Changer

Current Transcript

Flat, two-dimensional, one page

Credit for time

Single-subject

Grades (little or no definition)

Typically limited to academic subjects

Mastery Transcript

Digital, interactive

Credit for Mastery

Cross-disciplinary credits possible

School-defined credits with consistent metrics/rubrics

Credits can go beyond traditional academic knowledge and skills while including critical 21st Century skills like Collaboration, Critical Thinking, Communication, and Creativity

Kavita Singh

Kavita Singh is a STEM enthusiast and social justice-advocate. She is an aspiring biomedical engineer and hopes for her work to have a tangible impact on marginalized communities.

 The Nueva School

 10035 95th Ave NE
San Mateo, CA 94403

CREDITS

COURSES



MASTERY
TRANSCRIPT
CONSORTIUM™

Credit Profile

Distribution of credits earned by the student.

Filter by Advanced Foundational



Social and Emotional Acuity 1 3

Leadership in Learning Advanced
Understanding of Self
Understanding of Others
Mind-Body Balance
Self-Directed Learning

Communication and Self-Expression 3 4

Linguistic Systems Advanced
Visual and Artistic Creation Advanced
Public Deliberation Advanced
Cross-Cultural Connection
Written Diction and Syntax
Digital Media
Visual and Artistic Performance

Citizenship and Decision-Making 2 2

Compassionate Integrity Advanced
Activism and Learning Advanced
Awareness and Inclusion
Responsible Decision-Making

Problem-Solving and Critical Analysis 1 2

Technical Design Advanced
Problem Identification
Critical Consumption of Data

Quantitative, Technical, and Scientific Fluency 4 3

Multidisciplinary Technical and Scientific Understanding Advanced
Applied Modeling Advanced

Evidence

Featured work selected by the student.

Technical Design Advanced



Bioengineering

Brainstormed, researched, designed, iterated, and prototyped two medical wearable devices.

Multiple Technical and Scientific Advanced



Quadratic Surfaces Proofs

Created five distinct ways to derive equations for rotated quadric surfaces.

Compassionate Integrity Advanced



Volunteering for Cake4Kids

Design, bake, and deliver cakes for underprivileged children (primarily foster kids) through the Cake4Kids organization.

Activism and Justice Advanced



Co-founder and co-chair of Annual Feminism Conference

Organized annual conference with renowned speakers and approximately 100 attendees.