

And the winners are...

The USC Viterbi
School of Engineering
has received **4 Oscars**
and **2 Emmys** in the
last 12 years

USC Viterbi
School of Engineering



Emmy Awards

2022:

Best independent program, “Lives, Not Grades”

Produced by a team at the USC Viterbi School of Engineering, including Daniel Druhora, Dean Yannis Yortsos, and multiple USC Viterbi faculty and staff

2021:

Developing VMAF (Video Multimethod Assessment Fusion)

Professor Jay Kuo, Ming Hsieh
Department of Electrical and
Computer Engineering

Academy Awards

2019:

Invention of the Polarized Spherical Gradient Illumination facial appearance capture method

Paul Debevec, adjunct research
professor, Department of
Computer Science

2017:

Development of an expression-based facial performance-capture technology

Parag Havaldar, '96, adjunct
professor, Department of
Computer Science

2012:

The invention of pose space deformation (PSD)

Matt Cordner, B.S. CS '97

2010:

The design and engineering of the Light Stage

Paul Debevec, adjunct research
professor, Department of
Computer Science