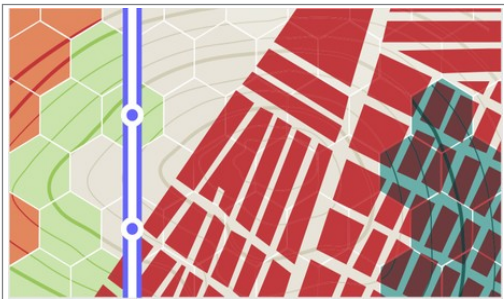


SEPTEMBER 01, 2013

Statement of Accomplishment

MASAHIRO SAKAI

HAS SUCCESSFULLY COMPLETED THE PENNSYLVANIA STATE UNIVERSITY'S ONLINE OFFERING OF



Maps and the Geospatial Revolution

This introductory undergraduate course covers essential competencies in cartographic design as well as the application of geospatial technologies and spatial analysis methods to solve geographic problems.

A handwritten signature in black ink, appearing to read 'A.C. Robinson'.

ANTHONY C. ROBINSON, PHD
LEAD FACULTY FOR ONLINE GEOSPATIAL EDUCATION,
JOHN A. DUTTON E-EDUCATION INSTITUTE
ASSISTANT DIRECTOR, GEOVISTA CENTER
DEPARTMENT OF GEOGRAPHY
THE PENNSYLVANIA STATE UNIVERSITY

PLEASE NOTE: THE ONLINE OFFERING OF THIS CLASS DOES NOT REFLECT THE ENTIRE CURRICULUM OFFERED TO STUDENTS ENROLLED AT THE PENNSYLVANIA STATE UNIVERSITY. THIS STATEMENT DOES NOT AFFIRM THAT THIS STUDENT WAS ENROLLED AS A STUDENT AT THE PENNSYLVANIA STATE UNIVERSITY IN ANY WAY. IT DOES NOT CONFER A PENNSYLVANIA STATE UNIVERSITY GRADE; IT DOES NOT CONFER PENNSYLVANIA STATE UNIVERSITY CREDIT; IT DOES NOT CONFER A PENNSYLVANIA STATE UNIVERSITY DEGREE; AND IT DOES NOT VERIFY THE IDENTITY OF THE STUDENT.