Abstract Submitted for the MAR14 Meeting of The American Physical Society

Physics education of Japanese national colleges of technology in local community of Hokkaido AKIHIRO KUSHINO, HIDENORI MATSUI, Asahikawa National College of Technology — The national colleges of technology in Japan, called KOSEN, were established about 50 years ago aiming to educate 15 to 20 years old students to become engineers who were necessary in period of high economic growth of Japan. In present, environment surrounding us has changed. Examples are low birth rate in Japan and the great earthquake in Tohoku area. There are 4 KOSENs in Hokkaido and we jointly make many efforts to contribute to local community in science. We present our efforts in physics education.

Akihiro Kushino Asahikawa National College of Technology

Date submitted: 15 Nov 2013 Electronic form version 1.4