



Title: Seamless Parts Manufacturing Technology

Date/Time: Wednesday, July 30, 1:45 PM – 2:30 PM

Location: Renaissance Austin Hotel

Description: Recently, the Richard J. Daley College has invested almost 2.5 million dollars on new equipment and machines to train manpower in the area of high tech computer numerical control machining. A new AAS degree program titled "Manufacturing Productivity" has also been designed and now in the approval phase. Students will be starting the program with basic machining processes and then progressing through machine programming and controlling phases. They will create product design using world class MasterCam and Solidworks software and then feed the codes to machine tool paths. Once the part is manufactured, it will be inspected on state of Coordinate Measuring Machine (CMM) to ensure it meets customer requirements.

Presenter:

Muhammad Siddiqi, Richard J. Daley College