



ITECC Space Plan

The internal distribution of the building is based on academic and other stated needs and requirements. Most of the building is assigned for educational or training areas. This plan proposed the division of the former depth of the retail spaces in half to create a geometric configuration appropriate for classrooms. The new classrooms created against exterior walls will be accessed from the outside rather than from the typical interior mall corridor. These new classroom entrances help create fenestration on the existing exterior solid walls as doors and windows are added. New exterior colonnades provide pedestrians shading and protection from the elements as they approach their classrooms. The colonnades provide new character to the building, breaking down the large mall scale elevations and articulating the exterior façade, while making it a pedestrian friendly environment.

Student support areas are centrally located and include administration offices, library branch, child development center, security offices and eating areas. A health and fitness center is planned in a large area close to the Praxedis Orive, Jr. Technical Training Center. The training center and the health club can be accessed from the interior corridor and from the outside.

The central plant will remain at its current location, but the exterior yard area will be enlarged to accommodate new required infrastructure.

Large exhibition centers will be created, and could possibly be expanded. The spaces can accommodate different types of exhibits and can be divided to respond to smaller or multiple user groups. The International Innovation Center is appropriately sited between these exhibit areas.

Designated spaces for community organizations such as the Mexican Consulate, a bank and Brownsville Economic Development Corporation flank the main entrance that leads to the inner courtyard.

ITECC Floor Plan

