

ARCH 1_Project II – Mixed Use (Live, Work, Play)

- In this project you will design a mixed-use building that will have first floor access to businesses combined with second and third (if you like) floor townhomes. You will have to consider requirements for commercial space and design 2 residential floor plans. You will construct floorplan initially on AutoCAD and complete the design in REVIT
- REQUIREMENTS
 - - 1 restaurant (capacity 40), 1 office, 1 store
 - - 2 types of townhome floorplans (one bedroom and two bedroom
 - - Balconies for each townhome
 - - Outdoor seating for restaurant
 - -Separate entrance for residential space (if elevator need research)
 - -Restrooms in commercial space constructed per code with appropriate entrance and bathroom requirements.
- Site = 80' x 140'

Tuesday – April 25 22 School Days + Exams

- **Architecture**
- **Starbucks** - **Jamba-Juice** - **US Post Office**
- **Potbelly** - **Five Guys** - **Chilis**
- **Cold Stone Creamery** - **Dewey, Cheatem, and How Attorneys at Law**
- **TGIFridays** - **Mini McDonalds** - **Dunkin**
- **UPS Store** - **We Shrink it Dry Cleaners** - **Victoria's Secret**
- **Ben & Jerry's** - **Walgreens** - **Tom's Tap House**
- **Paint your own Pottery** - **Billiards Hall** - **Mini Best Buy**
- **Coach** - **Pandora** - **Giordano's** - **Dollar General**
- **Doggy Day Care/Pet Store** - **Daycare** - **Foot Locker** - **Shoe Carnival**
- **Forever 21** - **H&M** - **Aunty Anne's** - **Panera** - **Vince and Joe's Market**
- **- Chase Bank** - **Panda Express** - **Police Station** - **Bike Shop**
- **- Book Store** - **Salon** - **Southern Belle's** - **Wine Shop** - **Mini ACE**
- **Workout 24-365**