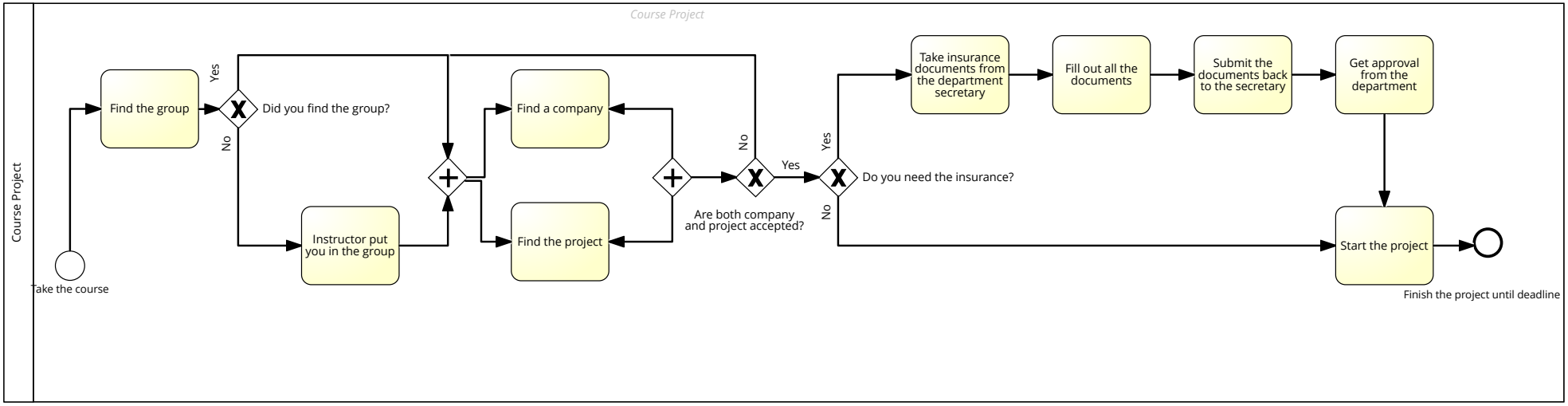Course Project