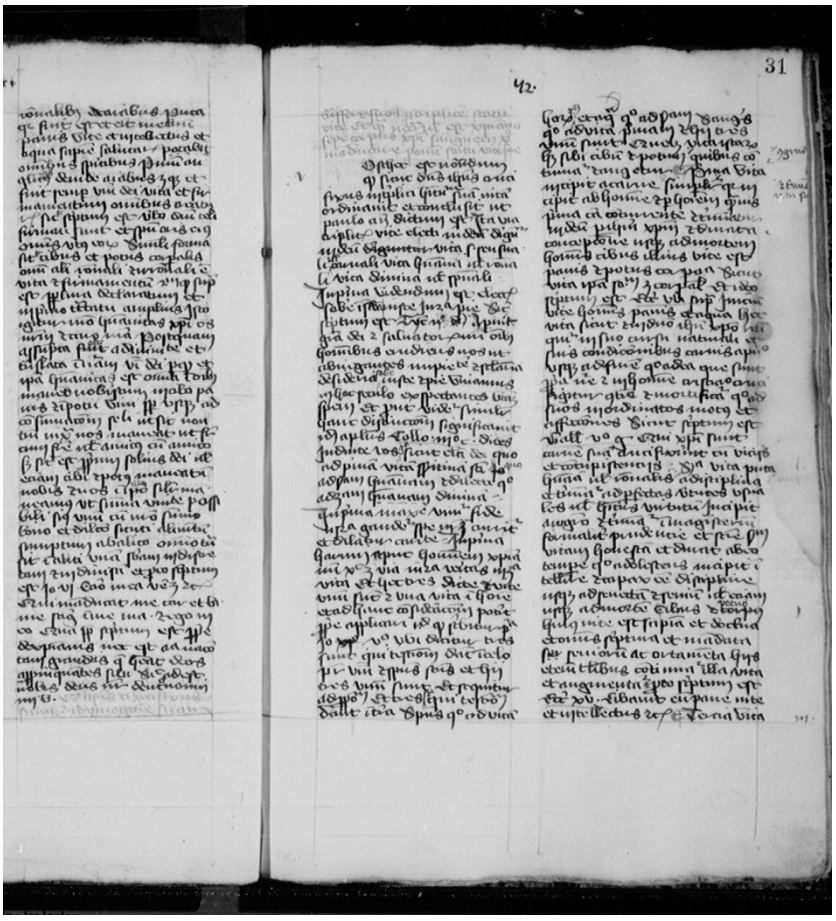C 31r