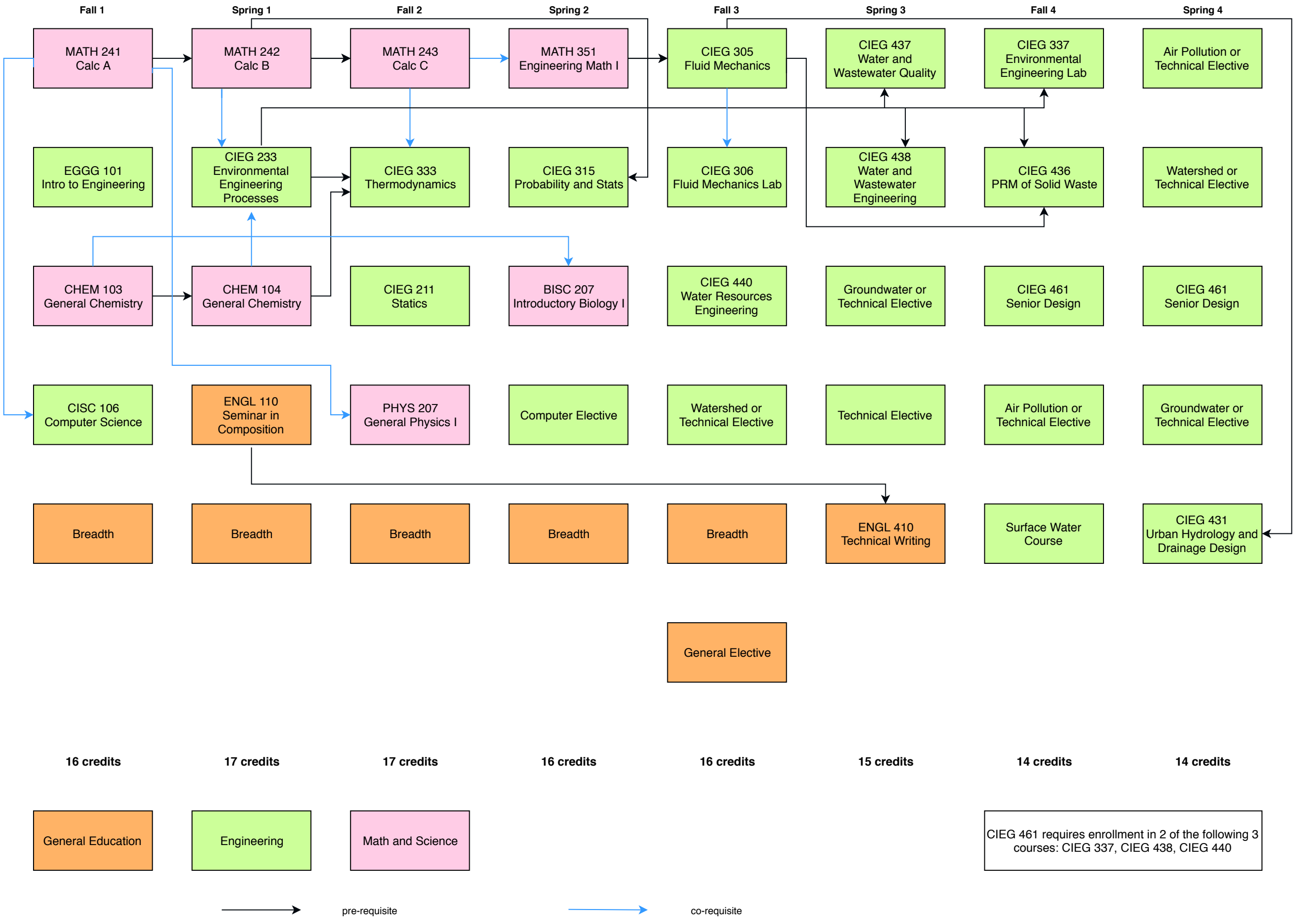Environmental Engineering: Water Resources and Water Quality