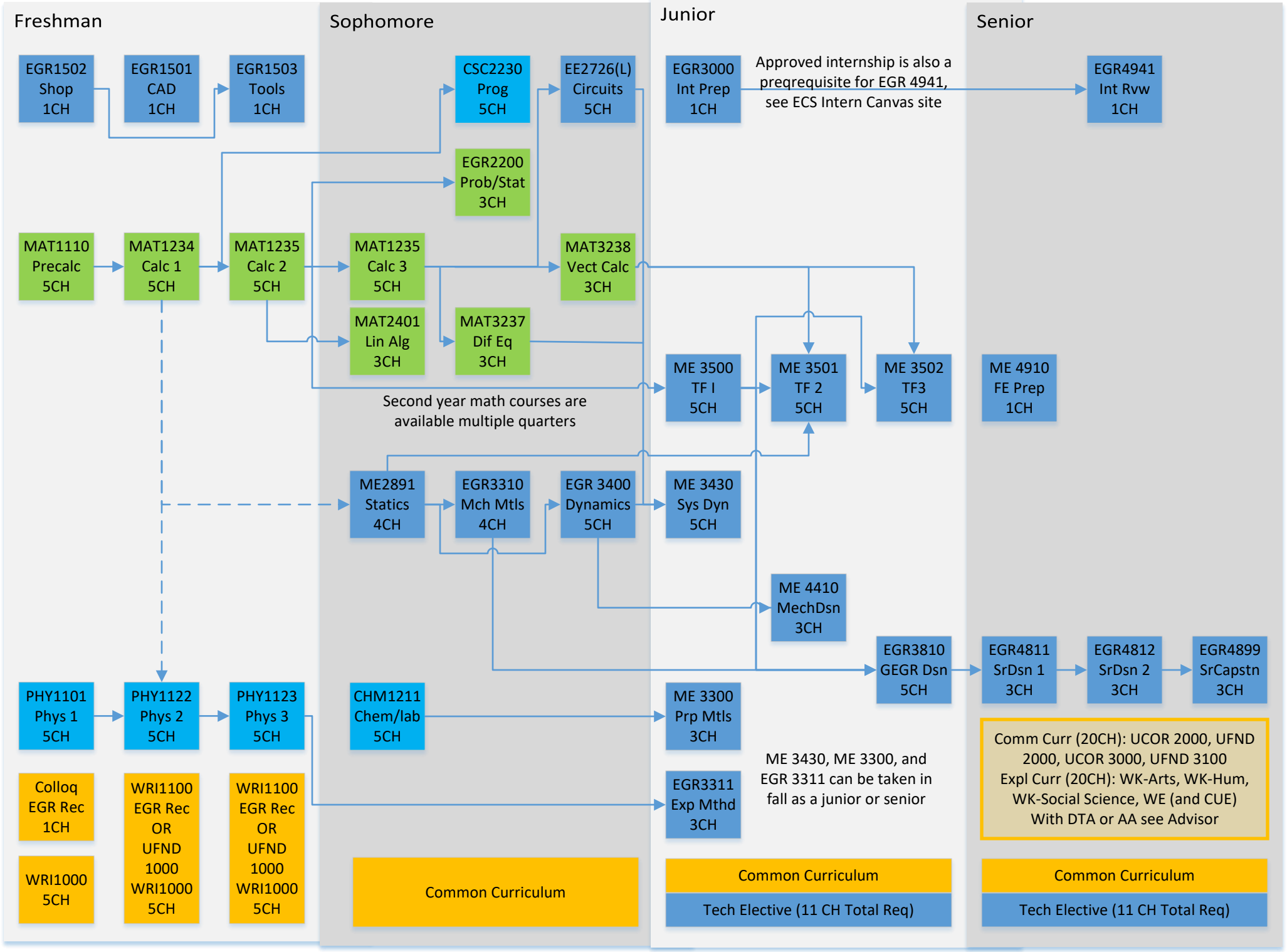BS Mechanical Engineering 2022-2023 (precalculus start)