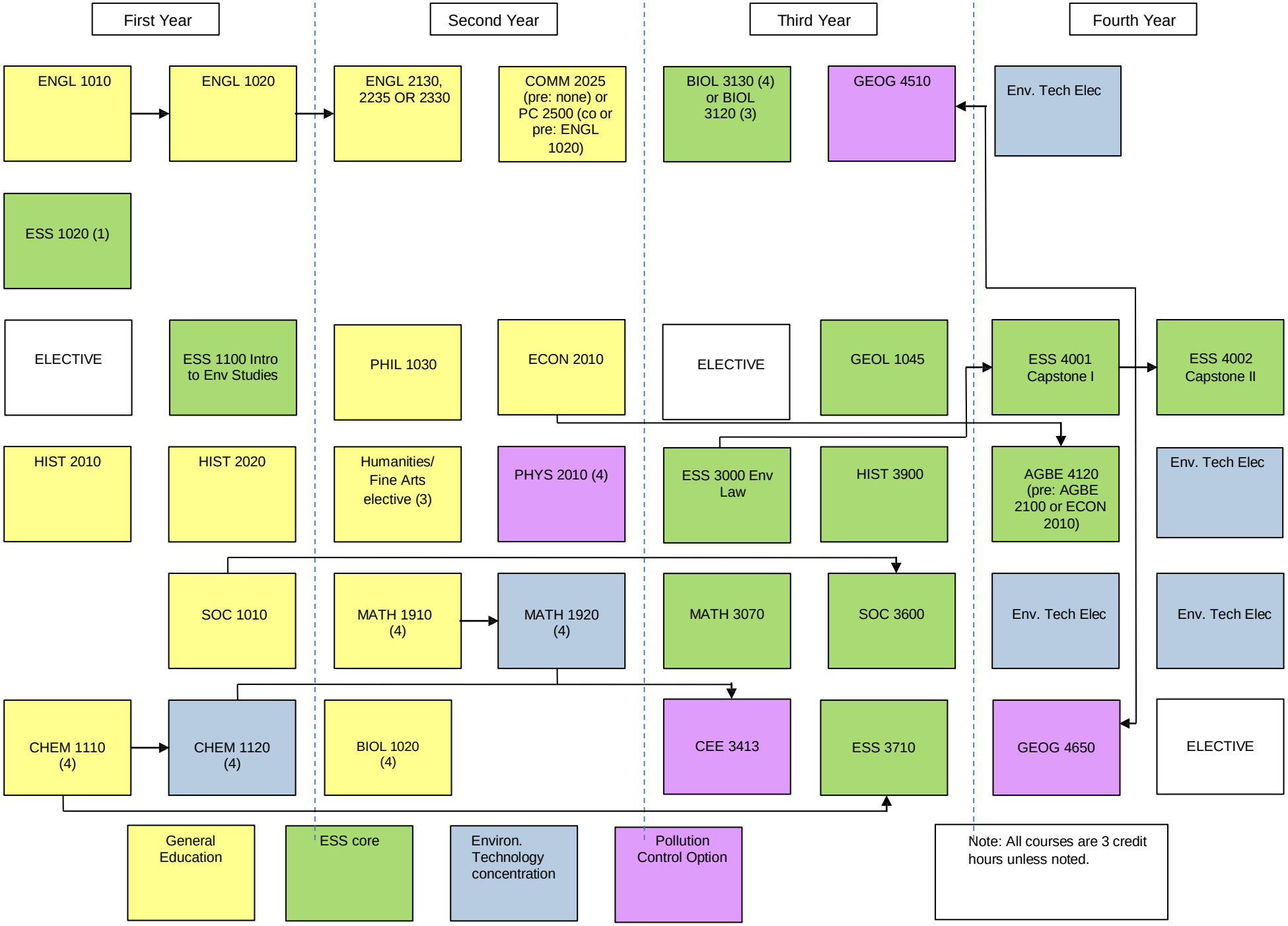Gen Ed core + ESS core + Environmental Technology