ECS 120 or ECS 122A will satisfy the requirement. If both are taken, then one will fulfill a computer science elective. ECS 120 has a recommended prerequisite of MAT 108.

Either ECS 50 or EEC 70 will satisfy the prerequisite requirement. The prerequisite for EEC 70 is ECS 30.

ECS 193A has a recommended prerequisite of ECS 160, which can be taken concurrently.