**Student Outcomes (Short Statement) for CE  (ENVE does not have “L”)**

(A) Apply principles of mathematics, science, and engineering  

(B) Design and conduct experiments; analyze and interpret data.  

(C) Design a system within realistic constraints  

(D) Participate on multi-disciplinary teams  

(E) Solve engineering problems  

(F) Understand professional and ethical responsibility  

(G) Communicate effectively.  

(H) Understand the impact of engineering solutions to society  

(I) Acknowledge need for life-long learning.  

(J) Understand contemporary issues  

(K) Use modern skills and engineering tools.  

(L) Apply knowledge in all civil engineering discipline areas.  

(L) Apply knowledge in all civil engineering discipline areas.