```
#include <iostream>
using namespace std;
int main() {
  int n, suma = 0, d;
  cout << "Numero: ";
  cin >> n;
  while (n > 0) {
    d = n % 10;
    suma += d;
    n /= 10;
}
  cout << "Suma de digitos: " << suma;
  return 0;
}</pre>
```