```
# Dictionaries for course information
course_rooms = {
   "CSC101": "3004",
   "CSC102": "4501",
   "csc103": "6755",
   "NET110": "1244",
   "COM241": "1411"
course_instructors = {
   "CSC101": "Haynes",
   "CSC102": "Alvarado",
   "CSC103": "Rich",
   "NET110": "Burke",
   "COM241": "Lee"
course_times = {
   "CSC101": "8:00 a.m.",
   "CSC102": "9:00 a.m.",
   "CSC103": "10:00 a.m.",
   "NET110": "11:00 a.m.",
   "COM241": "1:00 p.m."
# Prompt user to input a course number
course_number = input("Enter a course number (e.g., CSC101): ").strip()
# Check if the course exists
if course_number in course_rooms:
    room = course_rooms[course_number]
   instructor = course_instructors[course_number]
   time = course_times[course_number]
   # Display course information
   print(f"Course: {course_number}")
   print(f"Room Number: {room}")
   print(f"Instructor: {instructor}")
   print(f"Meeting Time: {time}")
   print("Error: Invalid course number.")

→ Enter a course number (e.g., CSC101): CSC101
     Course: CSC101
     Room Number: 3004
     Instructor: Haynes
     Meeting Time: 8:00 a.m.
```