

**ENGINEERING H192
PRELIMINARY ASSIGNMENT 10**

Fill in the data to initialize the 6 element array named course with the data characters 'FEH192' and also fill in the blanks with letters to spell out your first name in the array named myname. Finally complete the printf statements to correctly display the inserted data within course and myname arrays.

```
#include <stdio.h>
#define SIZE 6
#define MYNAMESIZE 10

int main()
{
    int i ;
    char course[SIZE] = _____;           /* 1/2 point */
    char myname[MYNAMESIZE];

    printf("\nMy course is ");
    for ( i = 0; i < SIZE; i ++ )    printf("%c", _____);           /* 1/2 point */

    for ( i = 0; i < MYNAMESIZE; i ++ )    myname[ i ] = ' ';           /* Loads blanks */

    /* Comment out any lines below not needed for your first name ... 1/2 point*/
    myname[ 0 ] = _____;
    myname[ 1 ] = _____;
    myname[ 2 ] = _____;
    myname[ 3 ] = _____;
    myname[ 4 ] = _____;
    myname[ 5 ] = _____;
    myname[ 6 ] = _____;
    myname[ 7 ] = _____;
    myname[ 8 ] = _____;
    myname[ 9 ] = _____;

    printf("\nMy name is ");
    for ( i = 0; i < MYNAMESIZE; i ++ )    printf("%c", _____);           /* 1/2 point */

}
```

Name _____ Instr. _____ Room _____ Seat _____ Hour _____