Program moduleEnrollment

Modules = 0

Print input studentnumber

Read studentnumber

If studentnumber == true

Print valid studentnumber

If modules < 6

Print input modulenumber

Read modulenumber

If modulenumber == available

Modules = modules + 1

Print successfully enrolled

Else

Print module unavailable

End if

Else

Print enrolled in six modules

Print class list

End if

Else

Print Studentnumber not valid

End if

End program