

CRN	Course	Title	time	instructor	location
12056	MATH 1C	Calculus	MTWR 10:00 AM-12:15 PM	Farshod Mosh	E31
00673	MATH 10	Elementary Statistics and Probability	MTWR 10:00 AM-12:15 PM	Nadia Bensidi	MLC113
00658	MATH 1A	Calculus	MTWR 05:30 PM-07:45 PM	Misako Van Der Poel	E34
00665	MATH 1D	Calculus	MTWR 07:30 AM-09:45 AM	Farshod Mosh	E31
00664	MATH 1C	Calculus	MTWR 05:30 PM-07:45 PM	Fatemeh Yarahmadi	MCC-12
12373	MATH 1A	Calculus	MTWR 10:00 AM-12:15 PM	Nahrin Rashid	E36
00666	MATH 1D	Calculus	MTWR 05:30 PM-07:45 PM	Hassan Bourgoub	E31
12782	MATH 1A	Calculus	MTWR 03:00 PM-05:15 PM	Hemendra Shah	MCC-12
12580	MATH 10	Elementary Statistics and Probability	MTWR 05:30 PM-07:45 PM	STAFF, M	S16
12778	MATH 2B	Linear Algebra	MTWR 10:00 AM-12:15 PM	Mehrdad Khosravi	S16
00676	MATH 10	Elementary Statistics and Probability	MTWR 12:30 PM-02:45 PM	Doli Bambhania	G5
12781	MATH 1B	Calculus	MTWR 12:30 PM-02:45 PM	Millia Ison	E32
12780	MATH 2A	Differential Equations	MTWR 07:30 AM-09:45 AM	Bijan Sadeghi-Hassanvand	E32
00661	MATH 1B	Calculus	MTWR 03:00 PM-05:15 PM	Millia Ison	E32
00679	MATH 10	Elementary Statistics and Probability	ONLINE	Loraine Moen	ONLINE
12523	MATH 10	Elementary Statistics and Probability	MTWR 03:00 PM-05:15 PM	Lilit Mazmanyar	MLC108
10979	MATH 10	Elementary Statistics and Probability	MTWR 10:00 AM-12:15 PM	Mo Geraghty	E33
12424	MATH 10	Elementary Statistics and Probability	MTWR 03:00 PM-05:15 PM	Doli Bambhania	G5
10885	MATH 1C	Calculus	MTWR 03:00 PM-05:15 PM	Hassan Bourgoub	E31
00660	MATH 1B	Calculus	MTWR 12:30 PM-02:45 PM	Zack Judson	MLC108
10147	MATH 1A	Calculus	MTWR 12:30 PM-02:45 PM	Nahrin Rashid	E36
10549	MATH 10	Elementary Statistics and Probability	MTWR 12:30 PM-02:45 PM	Mo Geraghty	E33
12532	MATH 1A	Calculus	ONLINE	Lisa Markus	ONLINE
10208	MATH 1B	Calculus	MTWR 05:30 PM-07:45 PM	STAFF, M	E32
00659	MATH 1B	Calculus	MTWR 10:00 AM-12:15 PM	Zack Judson	MLC108

Options Menu

U - List Unsorted Data
 C - List data sorted by CRN
 N - List data sorted by Name
 T - Indented tree sorted by CRN
 B - Back to Main Menu
 Please enter your choice:

CRN	Course	Title	time	instructor	location
00658	MATH 1A	Calculus	MTWR 05:30 PM-07:45 PM	Misako Van Der Poel	E34
00659	MATH 1B	Calculus	MTWR 10:00 AM-12:15 PM	Zack Judson	MLC108
00660	MATH 1B	Calculus	MTWR 12:30 PM-02:45 PM	Zack Judson	MLC108
00661	MATH 1B	Calculus	MTWR 03:00 PM-05:15 PM	Millia Ison	E32
00664	MATH 1C	Calculus	MTWR 05:30 PM-07:45 PM	Fatemeh Yarahmadi	MCC-12
00665	MATH 1D	Calculus	MTWR 07:30 AM-09:45 AM	Farshod Mosh	E31
00666	MATH 1D	Calculus	MTWR 05:30 PM-07:45 PM	Hassan Bourgoub	E31
00673	MATH 10	Elementary Statistics and Probability	MTWR 10:00 AM-12:15 PM	Nadia Bensidi	MLC113
00676	MATH 10	Elementary Statistics and Probability	MTWR 12:30 PM-02:45 PM	Doli Bambhania	G5
00679	MATH 10	Elementary Statistics and Probability	ONLINE	Loraine Moen	ONLINE
10147	MATH 1A	Calculus	MTWR 12:30 PM-02:45 PM	Nahrin Rashid	E36
10208	MATH 1B	Calculus	MTWR 05:30 PM-07:45 PM	STAFF, M	E32
10549	MATH 10	Elementary Statistics and Probability	MT · R 12:30 PM-02:45 PM	Mo Geraghty	E33
10885	MATH 1C	Calculus	MTWR 03:00 PM-05:15 PM	Hassan Bourgoub	E31
10979	MATH 10	Elementary Statistics and Probability	MT · R 10:00 AM-12:15 PM	Mo Geraghty	E33
12056	MATH 1C	Calculus	MTWR 10:00 AM-12:15 PM	Farshod Mosh	E31
12373	MATH 1A	Calculus	MTWR 10:00 AM-12:15 PM	Nahrin Rashid	E36
12424	MATH 10	Elementary Statistics and Probability	MTWR 03:00 PM-05:15 PM	Doli Bambhania	G5
12523	MATH 10	Elementary Statistics and Probability	MTWR 03:00 PM-05:15 PM	Lilit Mazmanyanyan	MLC108
12532	MATH 1A	Calculus	ONLINE	Lisa Markus	ONLINE
12580	MATH 10	Elementary Statistics and Probability	MTWR 05:30 PM-07:45 PM	STAFF, M	S16
12778	MATH 2B	Linear Algebra	MTWR 10:00 AM-12:15 PM	Mehrdad Khosravi	S16
12780	MATH 2A	Differential Equations	MTWR 07:30 AM-09:45 AM	Bijan Sadeghi-Hassanvand	E32
12781	MATH 1B	Calculus	MTWR 12:30 PM-02:45 PM	Millia Ison	E32
12782	MATH 1A	Calculus	MTWR 03:00 PM-05:15 PM	Hemendra Shah	MCC-12

Options Menu

- U - List Unsorted Data
- C - List data sorted by CRN
- N - List data sorted by Name
- T - Indented tree sorted by CRN
- B - Back to Main Menu

Please enter your choice:

CRN	Course	Title	time	instructor	location
12424	MATH 10	Elementary Statistics and Probability	MTWR 03:00 PM-05:15 PM	Doli Bambhania	G5
12580	MATH 10	Elementary Statistics and Probability	MTWR 05:30 PM-07:45 PM	STAFF, M	S16
10979	MATH 10	Elementary Statistics and Probability	MT · R 10:00 AM-12:15 PM	Mo Geraghty	E33
10549	MATH 10	Elementary Statistics and Probability	MT · R 12:30 PM-02:45 PM	Mo Geraghty	E33
00676	MATH 10	Elementary Statistics and Probability	MTWR 12:30 PM-02:45 PM	Doli Bambhania	G5
00673	MATH 10	Elementary Statistics and Probability	MTWR 10:00 AM-12:15 PM	Nadia Bensidi	MLC113
12523	MATH 10	Elementary Statistics and Probability	MTWR 03:00 PM-05:15 PM	Lilit Mazmanyar	MLC108
00679	MATH 10	Elementary Statistics and Probability	ONLINE	Lorraine Moen	ONLINE
12782	MATH 1A	Calculus	MTWR 03:00 PM-05:15 PM	Hemendra Shah	MCC-12
00658	MATH 1A	Calculus	MTWR 05:30 PM-07:45 PM	Misako Van Der Poel	E34
12532	MATH 1A	Calculus	ONLINE	Lisa Markus	ONLINE
12373	MATH 1A	Calculus	MTWR 10:00 AM-12:15 PM	Nahrin Rashid	E36
10147	MATH 1A	Calculus	MTWR 12:30 PM-02:45 PM	Nahrin Rashid	E36
12781	MATH 1B	Calculus	MTWR 12:30 PM-02:45 PM	Millia Ison	E32
00660	MATH 1B	Calculus	MTWR 12:30 PM-02:45 PM	Zack Judson	MLC108
00659	MATH 1B	Calculus	MTWR 10:00 AM-12:15 PM	Zack Judson	MLC108
10208	MATH 1B	Calculus	MTWR 05:30 PM-07:45 PM	STAFF, M	E32
00661	MATH 1B	Calculus	MTWR 03:00 PM-05:15 PM	Millia Ison	E32
12056	MATH 1C	Calculus	MTWR 10:00 AM-12:15 PM	Farshod Mosh	E31
00664	MATH 1C	Calculus	MTWR 05:30 PM-07:45 PM	Fatemeh Yarahmadi	MCC-12
10885	MATH 1C	Calculus	MTWR 03:00 PM-05:15 PM	Hassan Bourgoub	E31
00665	MATH 1D	Calculus	MTWR 07:30 AM-09:45 AM	Farshod Mosh	E31
00666	MATH 1D	Calculus	MTWR 05:30 PM-07:45 PM	Hassan Bourgoub	E31
12780	MATH 2A	Differential Equations	MTWR 07:30 AM-09:45 AM	Bijan Sadeghi-Hassanvand	E32
12778	MATH 2B	Linear Algebra	MTWR 10:00 AM-12:15 PM	Mehrdad Khosravi	S16

Options Menu

- U - List Unsorted Data
- C - List data sorted by CRN
- N - List data sorted by Name
- T - Indented tree sorted by CRN
- B - Back to Main Menu

Please enter your choice:

```
Level 1. 12056
  Level 2. 12424
    Level 3. 12580
      Level 4. 12781
        Level 5. 12782
        Level 5. 12778
          Level 6. 12780
          Level 6. Empty
      Level 4. 12532
        Level 5. Empty
        Level 5. 12523
    Level 3. 12373
  Level 2. 10979
    Level 3. Empty
    Level 3. 10549
      Level 4. 10885
      Level 4. 00676
        Level 5. 10208
          Level 6. Empty
          Level 6. 00679
            Level 7. 10147
            Level 7. Empty
        Level 5. 00664
          Level 6. 00673
            Level 7. Empty
            Level 7. 00665
              Level 8. 00666
              Level 8. Empty
          Level 6. 00658
            Level 7. 00660
              Level 8. 00661
              Level 8. 00659
            Level 7. Empty
```

Options Menu

```
U - List Unsorted Data
C - List data sorted by CRN
N - List data sorted by Name
T - Indented tree sorted by CRN
B - Back to Main Menu
Please enter your choice:
```

Please enter CRN: 12345

The Math Course with CRN 12345 is not in the DataBase.

Options Menu

C - Search, Edit or Delete by CRN

N - Search by Name

B - Back to Main Menu

Please enter your choice:

Please enter CRN: 10147

CRN: 10147

Name: MATH 1A

Title: Calculus

Time: MTWR 12:30 PM-02:45 PM

Instructor: Nahrin Rashid

Location: E36

=====

Options Menu

E - Edit

D - Delete

B - Back to search Menu

Please enter your choice:

Please enter Name: MATH 1D

CRN	Course	Title	time	instructor	location
00665	MATH 1D	Calculus	MTWR 07:30 AM-09:45 AM	Farshod Mosh	E31
00666	MATH 1D	Calculus	MTWR 05:30 PM-07:45 PM	Hassan Bourgoub	E31

Options Menu

C - Search, Edit or Delete by CRN

N - Search by Name

B - Back to Main Menu

Please enter your choice:

C:\Users\10603\Desktop\finalfinal\final2\Debug\tmpj.exe

Enter CRN(End by ';'): 12580;

Course with CRN 12580 already exists in the Database

Enter CRN(End by ';'):

Course Deleted.

Options Menu

C - Search, Edit or Delete by CRN

N - Search by Name

B - Back to Main Menu

Please enter your choice:

```
Level 1. 12056
  Level 2. 12424
    Level 3. 12778
      Level 4. 12781
        Level 5. 12782
        Level 5. 12780
      Level 4. 12532
        Level 5. Empty
        Level 5. 12523
    Level 3. 12373
  Level 2. 10979
    Level 3. Empty
    Level 3. 10549
      Level 4. 10885
      Level 4. 00676
        Level 5. 10208
          Level 6. Empty
          Level 6. 00679
            Level 7. 10147
            Level 7. Empty
        Level 5. 00664
          Level 6. 00673
            Level 7. Empty
            Level 7. 00665
              Level 8. 00666
              Level 8. Empty
          Level 6. 00658
            Level 7. 00660
              Level 8. 00661
              Level 8. 00659
            Level 7. Empty
```

Options Menu

```
U - List Unsorted Data
C - List data sorted by CRN
N - List data sorted by Name
T - Indented tree sorted by CRN
B - Back to Main Menu
```

Please enter your choice:

Please enter CRN: 12580

The Math Course with CRN 12580 is not in the DataBase.

Options Menu

C - Search, Edit or Delete by CRN

N - Search by Name

B - Back to Main Menu

Please enter your choice:

Enter CRN(End by ' ; '): 12345;
Enter Course(End by ' ; '): aaa;
Enter Title(End by ' ; '): bbb;
Enter Time(End by ' ; '): ccc;
Enter Instructor(End by ' ; '): ddd;
Enter location(End by Press Enter): eee
CRN: 12345
Name: aaa
Title: bbb
Time: ccc
Instructor: ddd
Location: eee

=====

Options Menu

S - Search, Edit or Delete Course
L - List Course
A - Add New Course
D - Save the Data
U - Undo Delete
I - Database Information
E - To quit the program
Please enter your choice:

Enter CRN(End by ','): 45678;
Enter Course(End by ','): AAA;
Enter Title(End by ','): BBB;
Enter Time(End by ','): CCC;
Enter Instructor(End by ','): DDD;
Enter location(End by Press Enter): EEE
CRN: 45678
Name: AAA
Title: BBB
Time: CCC
Instructor: DDD
Location: EEE

=====

Options Menu

S - Search, Edit or Delete Course
L - List Course
A - Add New Course
D - Save the Data
U - Undo Delete
I - Database Information
E - To quit the program
Please enter your choice:

Please enter CRN: 12345

CRN: 12345

Name: aaa

Title: bbb

Time: ccc

Instructor: ddd

Location: eee

=====

Options Menu

E - Edit

D - Delete

B - Back to search Menu

Please enter your choice:

```

Level 1. 12056
  Level 2. 12424
    Level 3. 12778
      Level 4. 12781
        Level 5. 12782
          Level 6. 45678
          Level 6. Empty
        Level 5. 12780
      Level 4. 12532
        Level 5. Empty
        Level 5. 12523
    Level 3. 12373
      Level 4. Empty
      Level 4. 12345
  Level 2. 10979
    Level 3. Empty
    Level 3. 10549
      Level 4. 10885
      Level 4. 00676
        Level 5. 10208
          Level 6. Empty
          Level 6. 00679
            Level 7. 10147
            Level 7. Empty
          Level 5. 00664
            Level 6. 00673
              Level 7. Empty
              Level 7. 00665
                Level 8. 00666
                Level 8. Empty
            Level 6. 00658
              Level 7. 00660
                Level 8. 00661
                Level 8. 00659
              Level 7. Empty

```

Options Menu

```

U - List Unsorted Data
C - List data sorted by CRN
N - List data sorted by Name
T - Indented tree sorted by CRN
B - Back to Main Menu
Please enter your choice:

```

Enter CRN(End by ','): 54321;

CRN: 54321

Name: aaa

Title: bbb

Time: ccc

Instructor: ddd

Location: eee

=====

Options Menu

C - Edit CRN

N - Edit Name

T - Edit Title

M - Edit Time

I - Edit Instructor

L - Edit Location

B - Back to search Menu

Please enter your choice:

Enter Name(End by ' '): ppp;
CRN: 54321
Name: ppp
Title: bbb
Time: ccc
Instructor: ddd
Location: eee

=====

Options Menu

C - Edit CRN
N - Edit Name
T - Edit Title
M - Edit Time
I - Edit Instructor
L - Edit Location
B - Back to search Menu

Please enter your choice:

CRN	Course	Title	time	instructor	location
00658	MATH 1A	Calculus	MTWR 05:30 PM-07:45 PM	Misako Van Der Poel	E34
00659	MATH 1B	Calculus	MTWR 10:00 AM-12:15 PM	Zack Judson	MLC108
00660	MATH 1B	Calculus	MTWR 12:30 PM-02:45 PM	Zack Judson	MLC108
00661	MATH 1B	Calculus	MTWR 03:00 PM-05:15 PM	Millia Ison	E32
00664	MATH 1C	Calculus	MTWR 05:30 PM-07:45 PM	Fatemeh Yarahmadi	MCC-12
00665	MATH 1D	Calculus	MTWR 07:30 AM-09:45 AM	Farshod Mosh	E31
00666	MATH 1D	Calculus	MTWR 05:30 PM-07:45 PM	Hassan Bourgoub	E31
00673	MATH 10	Elementary Statistics and Probability	MTWR 10:00 AM-12:15 PM	Nadia Bensidi	MLC113
00676	MATH 10	Elementary Statistics and Probability	MTWR 12:30 PM-02:45 PM	Doli Bambhania	G5
00679	MATH 10	Elementary Statistics and Probability	ONLINE	Loraine Moen	ONLINE
10147	MATH 1A	Calculus	MTWR 12:30 PM-02:45 PM	Nahrin Rashid	E36
10208	MATH 1B	Calculus	MTWR 05:30 PM-07:45 PM	STAFF, M	E32
10549	MATH 10	Elementary Statistics and Probability	MT · R 12:30 PM-02:45 PM	Mo Geraghty	E33
10885	MATH 1C	Calculus	MTWR 03:00 PM-05:15 PM	Hassan Bourgoub	E31
10979	MATH 10	Elementary Statistics and Probability	MT · R 10:00 AM-12:15 PM	Mo Geraghty	E33
12056	MATH 1C	Calculus	MTWR 10:00 AM-12:15 PM	Farshod Mosh	E31
12373	MATH 1A	Calculus	MTWR 10:00 AM-12:15 PM	Nahrin Rashid	E36
12424	MATH 10	Elementary Statistics and Probability	MTWR 03:00 PM-05:15 PM	Doli Bambhania	G5
12523	MATH 10	Elementary Statistics and Probability	MTWR 03:00 PM-05:15 PM	Lilit Mazmanyman	MLC108
12532	MATH 1A	Calculus	ONLINE	Lisa Markus	ONLINE
12778	MATH 2B	Linear Algebra	MTWR 10:00 AM-12:15 PM	Mehrdad Khosravi	S16
12780	MATH 2A	Differential Equations	MTWR 07:30 AM-09:45 AM	Bijan Sadeghi-Hassanvand	E32
12781	MATH 1B	Calculus	MTWR 12:30 PM-02:45 PM	Millia Ison	E32
12782	MATH 1A	Calculus	MTWR 03:00 PM-05:15 PM	Hemendra Shah	MCC-12
45678	AAA	BBB	CCC	DDD	EEE
54321	ppp	bbb	ccc	ddd	eee

Options Menu

- U - List Unsorted Data
- C - List data sorted by CRN
- N - List data sorted by Name
- T - Indented tree sorted by CRN
- B - Back to Main Menu

Please enter your choice:

CRN	Course		Title	time	instructor	location
45678	AAA	BBB	CCC	DDD	EEE	
12580	MATH 10	Elementary Statistics and Probability		MTWR 05:30 PM-07:45 PM	STAFF, M	S16
10979	MATH 10	Elementary Statistics and Probability		MT · R 10:00 AM-12:15 PM	Mo Geraghty	E33
10549	MATH 10	Elementary Statistics and Probability		MT · R 12:30 PM-02:45 PM	Mo Geraghty	E33
00676	MATH 10	Elementary Statistics and Probability		MTWR 12:30 PM-02:45 PM	Doli Bambhania	G5
00673	MATH 10	Elementary Statistics and Probability		MTWR 10:00 AM-12:15 PM	Nadia Bensidi	MLC113
12523	MATH 10	Elementary Statistics and Probability		MTWR 03:00 PM-05:15 PM	Lilit Mazmanyar	MLC108
00679	MATH 10	Elementary Statistics and Probability		ONLINE	Loraine Moen	ONLINE
12782	MATH 1A	Calculus		MTWR 03:00 PM-05:15 PM	Hemendra Shah	MCC-12
00658	MATH 1A	Calculus		MTWR 05:30 PM-07:45 PM	Misako Van Der Poel	E34
12532	MATH 1A	Calculus		ONLINE	Lisa Markus	ONLINE
12373	MATH 1A	Calculus		MTWR 10:00 AM-12:15 PM	Nahrin Rashid	E36
10147	MATH 1A	Calculus		MTWR 12:30 PM-02:45 PM	Nahrin Rashid	E36
12781	MATH 1B	Calculus		MTWR 12:30 PM-02:45 PM	Millia Ison	E32
00660	MATH 1B	Calculus		MTWR 12:30 PM-02:45 PM	Zack Judson	MLC108
00659	MATH 1B	Calculus		MTWR 10:00 AM-12:15 PM	Zack Judson	MLC108
10208	MATH 1B	Calculus		MTWR 05:30 PM-07:45 PM	STAFF, M	E32
00661	MATH 1B	Calculus		MTWR 03:00 PM-05:15 PM	Millia Ison	E32
12056	MATH 1C	Calculus		MTWR 10:00 AM-12:15 PM	Farshod Mosh	E31
00664	MATH 1C	Calculus		MTWR 05:30 PM-07:45 PM	Fatemeh Yarahmadi	MCC-12
10885	MATH 1C	Calculus		MTWR 03:00 PM-05:15 PM	Hassan Bourgoub	E31
00665	MATH 1D	Calculus		MTWR 07:30 AM-09:45 AM	Farshod Mosh	E31
00666	MATH 1D	Calculus		MTWR 05:30 PM-07:45 PM	Hassan Bourgoub	E31
12780	MATH 2A	Differential Equations		MTWR 07:30 AM-09:45 AM	Bijan Sadeghi-Hassanvand	E32
12778	MATH 2B	Linear Algebra		MTWR 10:00 AM-12:15 PM	Mehrdad Khosravi	S16
54321	ppp	bbb	ccc	ddd	eee	

Options Menu

- U - List Unsorted Data
- C - List data sorted by CRN
- N - List data sorted by Name
- T - Indented tree sorted by CRN
- B - Back to Main Menu

Please enter your choice:

Data Saved

Options Menu

S - Search, Edit or Delete Course

L - List Course

A - Add New Course

D - Save the Data

U - Undo Delete

I - Database Information

E - To quit the program

Please enter your choice:

CRN: 12580
Name: MATH 10
Title: Elementary Statistics and Probability
Time: MTWR 05:30 PM-07:45 PM
Instructor: STAFF, M
Location: S16

=====

Undo Delete Finished

Options Menu

S - Search, Edit or Delete Course
L - List Course
A - Add New Course
D - Save the Data
U - Undo Delete
I - Database Information
E - To quit the program
Please enter your choice:

CRN	Course	Title	time	instructor	location
00658	MATH 1A	Calculus	MTWR 05:30 PM-07:45 PM	Misako Van Der Poel	E34
00659	MATH 1B	Calculus	MTWR 10:00 AM-12:15 PM	Zack Judson	MLC108
00660	MATH 1B	Calculus	MTWR 12:30 PM-02:45 PM	Zack Judson	MLC108
00661	MATH 1B	Calculus	MTWR 03:00 PM-05:15 PM	Millia Ison	E32
00664	MATH 1C	Calculus	MTWR 05:30 PM-07:45 PM	Fatemeh Yarahmadi	MCC-12
00665	MATH 1D	Calculus	MTWR 07:30 AM-09:45 AM	Farshod Mosh	E31
00666	MATH 1D	Calculus	MTWR 05:30 PM-07:45 PM	Hassan Bourgoub	E31
00673	MATH 10	Elementary Statistics and Probability	MTWR 10:00 AM-12:15 PM	Nadia Bensidi	MLC113
00676	MATH 10	Elementary Statistics and Probability	MTWR 12:30 PM-02:45 PM	Doli Bambhania	G5
00679	MATH 10	Elementary Statistics and Probability	ONLINE	Loraine Moen	ONLINE
10147	MATH 1A	Calculus	MTWR 12:30 PM-02:45 PM	Nahrin Rashid	E36
10208	MATH 1B	Calculus	MTWR 05:30 PM-07:45 PM	STAFF, M	E32
10549	MATH 10	Elementary Statistics and Probability	MT · R 12:30 PM-02:45 PM	Mo Geraghty	E33
10885	MATH 1C	Calculus	MTWR 03:00 PM-05:15 PM	Hassan Bourgoub	E31
10979	MATH 10	Elementary Statistics and Probability	MT · R 10:00 AM-12:15 PM	Mo Geraghty	E33
12056	MATH 1C	Calculus	MTWR 10:00 AM-12:15 PM	Farshod Mosh	E31
12373	MATH 1A	Calculus	MTWR 10:00 AM-12:15 PM	Nahrin Rashid	E36
12424	MATH 10	Elementary Statistics and Probability	MTWR 03:00 PM-05:15 PM	Doli Bambhania	G5
12523	MATH 10	Elementary Statistics and Probability	MTWR 03:00 PM-05:15 PM	Lilit Mazmanyany	MLC108
12532	MATH 1A	Calculus	ONLINE	Lisa Markus	ONLINE
12580	MATH 10	Elementary Statistics and Probability	MTWR 05:30 PM-07:45 PM	STAFF, M	S16
12778	MATH 2B	Linear Algebra	MTWR 10:00 AM-12:15 PM	Mehrdad Khosravi	S16
12780	MATH 2A	Differential Equations	MTWR 07:30 AM-09:45 AM	Bijan Sadeghi-Hassanvand	E32
12781	MATH 1B	Calculus	MTWR 12:30 PM-02:45 PM	Millia Ison	E32
12782	MATH 1A	Calculus	MTWR 03:00 PM-05:15 PM	Hemendra Shah	MCC-12

Options Menu

U - List Unsorted Data
C - List data sorted by CRN
N - List data sorted by Name
T - Indented list sorted by CRN
B - Back to Main Menu
Please enter your choice:

No course has been deleted

Options Menu

S - Search, Edit or Delete Course

L - List Course

A - Add New Course

D - Save the Data

U - Undo Delete

I - Database Information

E - To quit the program

Please enter your choice:

Total 27 Math Course in the Database.

Good Hash Table

Hash Table Size: 53

The number of collision in the Hash Table: 7

Load factor of the Hash Table: 0.377358

Bad Hash Table

Hash Table Size: 53

The number of collision in the Hash Table: 17

Load factor of the Hash Table: 0.188679

Developer Name: Jiayan Dong, Juyeol Yoon and Zeyu Zhao

Options Menu

S - Search, Edit or Delete Course

L - List Course

A - Add New Course

D - Save the Data

U - Undo Delete

I - Database Information

E - To quit the program

Please enter your choice:

~~* WELCOME *~*~*

to the De Anza Math Course Database Program!

Options Menu

S - Search, Edit or Delete Course

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12424;MATH 10;Elementary Statistics and Probability;MTWR 03:00 PM-05:15 PM;Doli Bambhania;G5
12781;MATH 1B;Calculus;MTWR 12:30 PM-02:45 PM;Millia Ison;E32
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00660;MATH 1B;Calculus;MTWR 12:30 PM-02:45 PM;Zack Judson;MLC108
00659;MATH 1B;Calculus;MTWR 10:00 AM-12:15 PM;Zack Judson;MLC108
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