Campus Management System (CMS)

User Manual For Faculty Ver 1.0



Preface:

This User manual is intended to create by ICT Dte for assistance and support to End Users of Institutes at NUST regarding day to day operations of Campus Management System (CMS). It was necessary as any user who will be using CMS for the first time or need help will require basic information to comprehend CMS. Keeping in view the basic requirements of a naïve user, the manual has been divided all the topics in such a manner that the End User will find it really convenient to understand and perform all the relevant tasks efficiently. In order to ensure user affability, screen snapshots with given steps will help the users to perform all the necessary tasks affectively. To ensure the maximum benefit from this manual all the activities/examples, should be performed in a stepwise sequence which is listed under each/relevant topic.

For your feedback and suggestion, please feel free to contact us at ICT Dte.

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Topic No. : Instructor Grade book

In this activity, you will access course assignments for:

- Contemporary Writers Course
- World Leaders Course

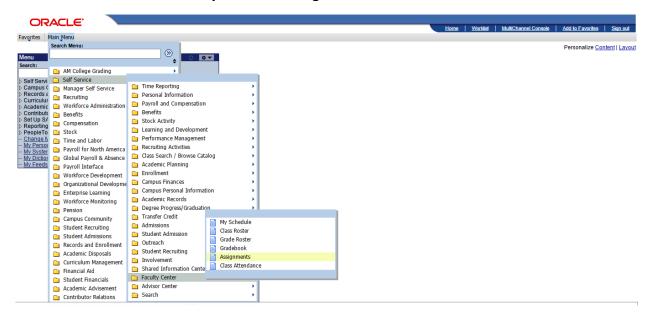
Possible Scenario(s)

In this activity you'll define course assignments of your courses which you create during "Adding Courses in Catalog" Activity .Perform the following detailed steps to complete the activity.

Example Case: Access Course Assignments for Contemporary Writers Course

To access course assignments of Contemporary Writers:

- 18. Login with your Instructor ID.
- 19. Select Self Service>>Faculty Center>> Assignments.



20. You should be able to view the course assignments of your course which you defined using admin login.

Note: Make sure you should select your course classes which you schedule in "Scheduling Classes" Activity

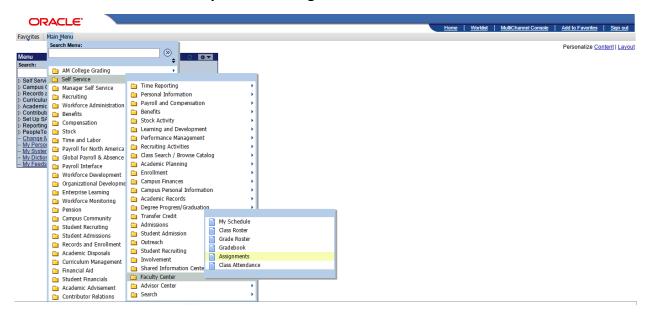
21. Click Save button on Class Assignments page

- 22. Verify the Category weight should be entered
- 23. Verify the Grading Scale should be entered
- 24. Click on Gradebook tab
- 25. Enter marks for students for different categories
- 26. Click on Cumulative Grades link to view the student grades which system assign
- 27. You can change your grade scale using view histogram link

Example Course: Access Course Assignments for World Leaders Course

To access course assignments of World Leaders:

- 1. Login with your Instructor ID.
- 2. Select Self Service>>Faculty Center>>Assignments.



3. You should be able to view the course assignments of your course which you defined using admin login.

Note: Make sure you should select your course classes which you schedule in "Scheduling Classes" Activity

- 4. Click Save button on Class Assignments page
- 5. Verify the Category weight should be entered
- 6. Verify the **Grading Scale** should be entered
- Click on Gradebook tab
- 8. Enter marks for students for different categories
- 9. Click on **Cumulative Grades** link to view the student grades which system assign
- 10. You can change your grade scale using view histogram link

Topic No. : Create and Update Grade Roster

In this activity, you will review the activity overview and:

- Generate a grade roster.
- Enter and post grades.
- Verify results.

Possible Scenario(s)

In this activity you'll create grades rosters of your courses which you create during "Adding Courses in Catalog" Activity.

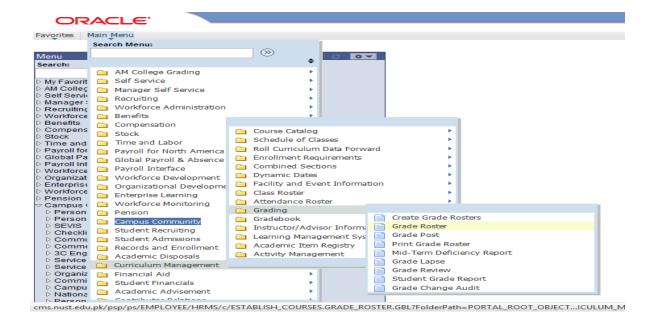
Activity Detailed Steps

Perform the detailed steps to complete the activity.

Create Grade Roster for Contemporary Writers Course

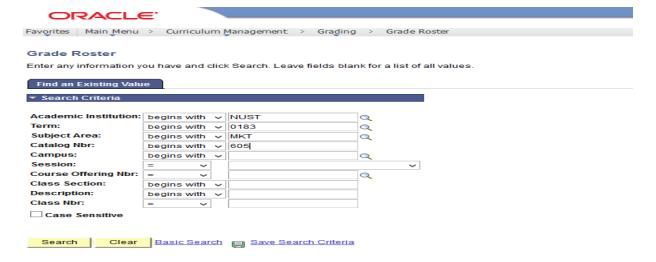
To generate a grade roster for Contemporary Writers:

- 28. Login with your **Admin** user.
- 29. Select Curriculum Management,>>Grading>> Grade Roster

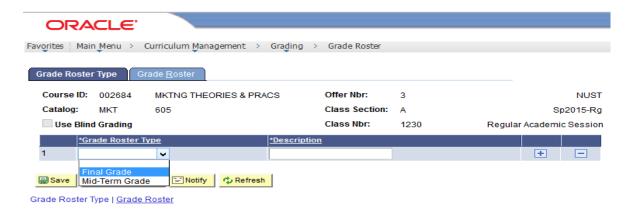


30. On the search page, verify or enter the following information:

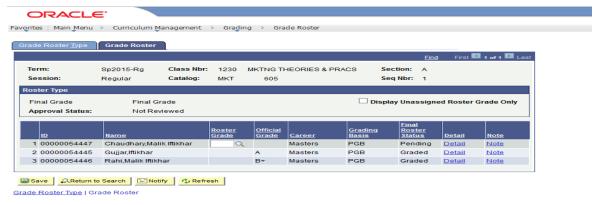
Page Element	Value or Status
Academic Institution	NUST
Term	0183
Subject Area	<enter area="" contemporary="" course="" of="" subject=""></enter>
Catalog Nbr	<enter catalog="" contemporary="" course="" nbr="" of=""></enter>



- 31. Click the Search button.
- 32. On the **Grade Roster Type** page, enter *Final Grade* in the **Grade Roster Type** field.



- 33. Click the **Create** button to create the grade roster for this class.
- 34. The system takes you to the Grade Roster page, where you can verify that students are appears in the grade roster.



35. Click Save

Example Case: Create Grade Roster for World Leaders Course

To generate a grade roster for World Leaders:

- 1. Login with your **Admin** user.
- 2. Select Curriculum Management, Grading, Grade Roster
- 3. On the search page, verify or enter the following information:

Page Element	Value or Status
Academic Institution	NUST
Term	0183
Subject Area	<enter area="" course="" leaders="" of="" subject="" world=""></enter>
Catalog Nbr	<enter catalog="" course="" leaders="" nbr="" of="" world=""></enter>

- 4. Click the Search button.
- 5. On the **Grade Roster Type** page, enter *Final Grade* in the **Grade Roster Type** field.
- 6. Click the **Create** button to create the grade roster for this class.
- 7. The system takes you to the Grade Roster page, where you can verify that students are appears in the grade roster.
- 8. Click Save

Update Grade Rosters

To update a grade roster for Contemporary Writers:

- 1. Login with your **Instructor** ID.
- 2. Select Self Service, Faculty Center, Gradebook
- 3. Click on Cumulative Grades link
- 4. Click on Select Grade Roster lookup
- 5. Select Final Grade roster from search window
- 6. Click on **Update** button

Note: you should be able to view updating grades in grade roster message and click ok

- 7. Access Grade Roster page
- 8. Now you should be able to view the roster grade in grade roster

Note: Official Grade should be empty at this stage

Posting Grades

To post a grade for Contemporary Writers course:

- 1. Select Curriculum Management, Grading, Grade Roster
- 2. On search page, enter following information

Page Element	Value or Status
Academic Institution	NUST
Term	0183
Subject Area	<enter area="" contemporary="" course="" of="" subject=""></enter>
Catalog Nbr	<enter catalog="" contemporary="" course="" nbr="" of=""></enter>

- 3. Access the **Grade Roster Type** page.
- 4. Change the approval status to *Approved*.
- 5. Click the **Post** button.
- 6. Click Save
- 7. Repeat step 1 to 6 for World Leaders course

Verify Results

To verify grades are posted:

- 1. Verify that the value in the **Final Roster Grading Status** column should be **posted**.
- 2. Check **Enrollment** page of student, grade should be posted in Grading Section.
- 3. Check **Grade Roster** using instructor login you should be able to view the students Official grade in Grade roster.

Topic No. : Defining Course Assignments for Primary Component Based Courses

In this activity, you will define course assignments for:

Advance General Chemistry Course

Possible Scenario(s)

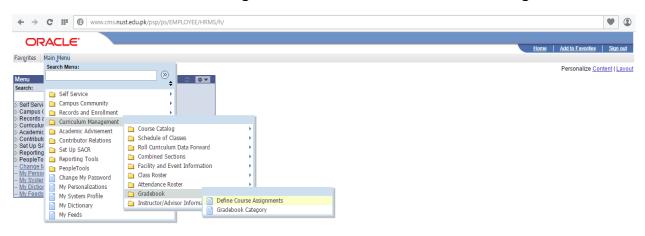
In this activity you'll define course assignments of your courses which have primary component.

Perform the detailed steps to complete the activity.

Example Case: Defining Course Assignments for Chemistry Course

To create course assignments of Chemistry course login with Admin:

1. Select Curriculum Management>>Gradebook>>Define Course Assignments.

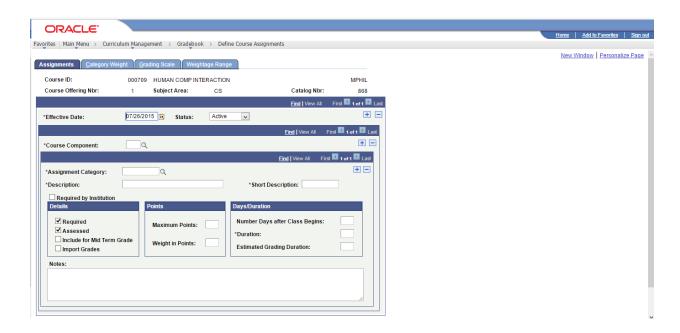


2. Enter following information on search page and click search button:

Page Element	Value or Status
Academic Institution	NUST
Subject Area	<enter area="" chemistry="" course="" subject=""></enter>
Catalog nbr	<enter catalog="" chemistry="" course="" nbr=""></enter>
Course ID	<enter chemistry="" course="" id="" your=""></enter>

3. On Assignments page, enter following information

Page Element	Value or Status
Effective Date	March 1. 1991
Status	Active



4. Select Course Component as **PRI**(Primary) and enter following information:

Page Element	Value or Status
Assignment Category	LECTURE
Description	Lecture
Short Description	Lec
Required checkbox	Should be checked
Import Grades checkbox	Should be checked
Weight in Points	100
Duration	15

Page Element	Value or Status
Assignment Category	Laboratory
Description	Laboratory
Short Description	Lab
Required checkbox	Should be checked
Import Grades checkbox	Should be checked
Weight in Points	100
Duration	15

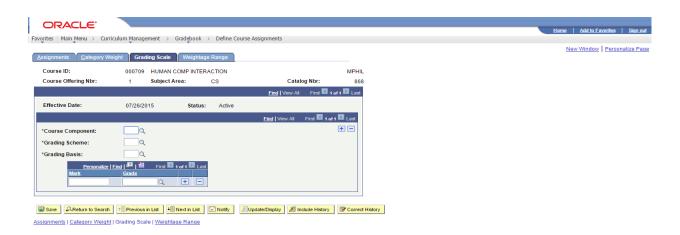
6. Access Category Weight page and enter following information:

Page Element	Value or Status
Assignment Category	Lecture
Weight%	67
Assignment Category	Laboratory
Weight%	33



7. Access **Grading Scale** page and enter following information:

Page Element	Value or Status
Course Component	Primary
Grading Scheme	GS
Grading Basis	UGB

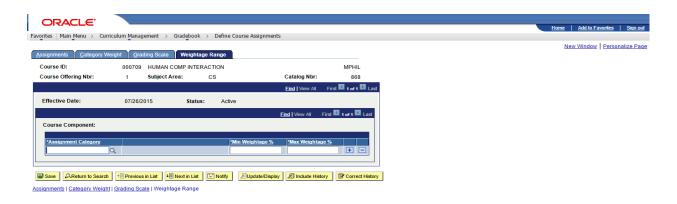


8. Enter Grade scale Information:

Page Element	Value or Status
Grade	A
Mark	90
Grade	B+
Mark	80
Grade	В
Mark	70
Grade	C+
Mark	60
Grade	С
Mark	50
Grade	D+
Mark	40
Grade	D
Mark	33
Grade	F
Mark	

9. Access Weightage Range page, Enter following Information:

Page Element	Value or Status
Assignment Category	Lecture
Min Weightage%	50
Max Weightage%	100
Assignment Category	Laboratory
Min Weightage%	20
Max Weightage%	50



- 10. Access **Assignments** page again.
- 11. Enter row in Course component grid.
- 12. Select Course Component as **LEC** (Lecture) and enter following information:

Page Element	Value or Status
Assignment Category	QUIZ
Description	Quiz 1
Short Description	Quiz 1
Required checkbox	Should be checked
Assessed checkbox	Should be checked
Import Grades checkbox	Should be uncheck
Maximum Points	10
Weight in Points	10
Duration	15

Page Element	Value or Status
Assignment Category	QUIZ
Description	Quiz 2
Short Description	Quiz 2
Required checkbox	Should be checked
Assessed checkbox	Should be checked
Import Grades checkbox	Should be uncheck
Maximum Points	10
Weight in Points	10
Duration	15

Page Element	Value or Status
Assignment Category	QUIZ
Description	Quiz 3
Short Description	Quiz 3
Required checkbox	Should be checked
Assessed checkbox	Should be checked
Import Grades checkbox	Should be uncheck
Maximum Points	10
Weight in Points	10

Duration	15
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Page Element	Value or Status
Assignment Category	ASSIGNMENT
Description	Assignment 1
Short Description	Assign 1
Required checkbox	Should be checked
Assessed checkbox	Should be checked
Import Grades checkbox	Should be uncheck
Maximum Points	10
Weight in Points	10
Duration	15

16. Add a new row in grid and enter following information:

Page Element	Value or Status
Assignment Category	ASSIGNMENT
Description	Assignment 2
Short Description	Assign 2
Required checkbox	Should be checked
Assessed checkbox	Should be checked
Import Grades checkbox	Should be uncheck
Maximum Points	10
Weight in Points	10
Duration	15

Page Element	Value or Status
Assignment Category	ASSIGNMENT
Description	Assignment 3
Short Description	Assign 3
Required checkbox	Should be checked
Assessed checkbox	Should be checked
Import Grades checkbox	Should be uncheck
Maximum Points	10
Weight in Points	10
Duration	15

Page Element	Value or Status
Assignment Category	OHT
Description	OHT 1
Short Description	OHT 1
Required checkbox	Should be checked
Assessed checkbox	Should be checked
Import Grades checkbox	Should be uncheck
Maximum Points	50
Weight in Points	50
Duration	15

19. Add a new row in grid and enter following information:

Page Element	Value or Status
Assignment Category	OHT
Description	OHT 2
Short Description	OHT 2
Required checkbox	Should be checked
Assessed checkbox	Should be checked
Import Grades checkbox	Should be uncheck
Maximum Points	50
Weight in Points	50
Duration	15

Page Element	Value or Status
Assignment Category	FINAL
Description	Final Exam
Short Description	Final
Required checkbox	Should be checked
Assessed checkbox	Should be checked
Import Grades checkbox	Should be uncheck
Maximum Points	100
Weight in Points	100
Duration	15

21. Access **Category Weight** page and enter following information:

Page Element	Value or Status
Assignment Category	QUIZ
Weight%	15
Assignment Category	ASSIGNMENT
Weight%	15
Assignment Category	OHT
Weight%	30
Assignment Category	FINAL
Weight%	40

22. Access Weightage Range page, Enter following Information:

Page Element	Value or Status
Assignment Category	QUIZ
Min Weightage%	10
Max Weightage%	20
Assignment Category	ASSIGNMENT
Min Weightage%	10
Max Weightage%	20
Assignment Category	OHT
Min Weightage%	15
Max Weightage%	40
Assignment Category	FINAL
Min Weightage%	40
Max Weightage%	80

23. Access Assignments page again

- 24. Enter new row in course component grid
- 25. Select Course Component as LAB (Laboratory) and enter following information:

Page Element	Value or Status
Assignment Category	QUIZ
Description	Quiz 1
Short Description	Quiz 1
Required checkbox	Should be checked
Assessed checkbox	Should be checked
Import Grades checkbox	Should be uncheck

Maximum Points	10
Weight in Points	10
Duration	15

Page Element	Value or Status
Assignment Category	QUIZ
Description	Quiz 2
Short Description	Quiz 2
Required checkbox	Should be checked
Assessed checkbox	Should be checked
Import Grades checkbox	Should be uncheck
Maximum Points	10
Weight in Points	10
Duration	15

27. Add a new row in grid and enter following information:

Page Element	Value or Status
Assignment Category	ASSIGNMENT
Description	Assignment 1
Short Description	Assignment 1
Required checkbox	Should be checked
Assessed checkbox	Should be checked
Import Grades checkbox	Should be uncheck
Maximum Points	10
Weight in Points	10
Duration	15

Page Element	Value or Status
Assignment Category	ASSIGNMENT
Description	Assignment 2
Short Description	Assignment 2
Required checkbox	Should be checked
Assessed checkbox	Should be checked
Import Grades checkbox	Should be uncheck

Maximum Points	10
Weight in Points	10
Duration	15

Page Element	Value or Status
Assignment Category	FINAL
Description	Final Lab Exam
Short Description	Final
Required checkbox	Should be checked
Assessed checkbox	Should be checked
Import Grades checkbox	Should be uncheck
Maximum Points	100
Weight in Points	100
Duration	15

30. Access **Category Weight** page and enter following information:

Page Element	Value or Status
Assignment Category	QUIZ
Weight%	10
Assignment Category	ASSIGNMENT
Weight%	10
Assignment Category	FINAL
Weight%	80

31. Access Weightage Range page and enter following information:

Page Element	Value or Status
Assignment Category	QUIZ
Min Weightage%	5
Max Weightage%	15
Assignment Category	ASSIGNMENT
Min Weightage%	5
Max Weightage%	20
Assignment Category	FINAL
Min Weightage%	40
Max Weightage%	80

32. Click Save

Access Course Assignments for Chemistry Lecture Class

To access course assignments of Chemistry:

- 36. Login with your Instructor ID.
- 37. Select Self Service, Faculty Center, My Schedule.
- 38. Select Class assignments icon on my schedule page, for Chemistry Lecture Class
- 39. You should be able to view the course assignments of your Lecture component which you defined using admin login.

Note: Make sure you should select your Lecture class which you schedule in "Scheduling Classes" Activity

- 40. Click Save button on Class Assignments page
- 41. Verify the Category weight should be entered
- 42. Click on Gradebook tab
- 43. Enter marks for students for different categories in lecture component.
- 44. Click Save

Access Course Assignments for Chemistry Laboratory Class

To access course assignments of Chemistry:

- 1. Select Self Service, Faculty Center, My Schedule.
- 2. Select Class assignments icon on my schedule page, for Chemistry Laboratory Class
- 3. You should be able to view the course assignments of your Laboratory component which you defined using admin login.

Note: Make sure you should select your Laboratory class which you schedule in "Scheduling Classes" Activity

- 4. Click Save button on Class Assignments page
- 5. Verify the **Category weight** should be entered
- 6. Click on **Gradebook** tab.
- 7. Enter marks for students for different categories in lecture component.
- 8. Click Save

Importing Grades in Primary Component

To import grades in primary component:

- 1. Select Self Service, Faculty Center, My Schedule.
- 2. Select Class assignments icon on my schedule page, for Chemistry Primary Class
- 3. You should be able to view the course assignments of your Primary component which you defined using admin login.

Note: Make sure you should select your Primary class which you schedule in "Scheduling Classes" Activity

- 4. Click Save button on **Class Assignments** page
- 5. Verify the Category weight should be entered
- 6. Verify **Grading Scale** should be defined for primary component
- 7. Click on **Gradebook** tab
- 8. Click on Import Component Grade link
- 9. Click on Select Assignment lookup
- 10. Select Lecture Component
- 11. Click import grades button
- 12. Click on Class Gradebook link to verify marks are imported or not
- 13. Access again Import Component Grade link
- 14. Click on Select Assignment lookup
- 15. Select Laboratory Component
- 16. Click import grades button
- 17. Click on Class Gradebook link to verify marks are imported or not
- 18. Access Cumulative Grades link to verify system have assigned grade or not
- 19. You can change grade scale using view histogram link on page

Creating Grade Roster for Chemistry Course

To generate a grade roster for Chemistry:

- 1. Login with your **Admin** user.
- 2. Select Curriculum Management, Grading, Grade Roster
- 3. On the search page, verify or enter the following information:

Page Element	Value or Status
Academic Institution	NUST
Term	0183
Subject Area	<enter area="" chemistry="" course="" of="" subject=""></enter>
Catalog Nbr	<enter catalog="" chemistry="" course="" nbr="" of=""></enter>

- 4. Click the Search button.
- 5. On the **Grade Roster Type** page, enter *Final Grade* in the **Grade Roster Type** field.
- 6. Click the **Create** button to create the grade roster for this class.
- 7. The system takes you to the Grade Roster page, where you can verify that students are appears in the grade roster.
- 8. Click Save

Updating Grade Roster for Chemistry Course

To update a grade roster for Chemistry:

- 1. Login with your **Instructor** ID.
- 2. Select Self Service, Faculty Center, Gradebook

Note: Make sure you select the primary component of the course

- 3. Click on **Cumulative Grades** link
- 4. Click on Select Grade Roster lookup
- 5. Select Final Grade roster from search window
- 6. Click on **Update** button

Note: you should be able to view updating grades in grade roster message and click ok

- 7. Access **Grade Roster** page
- 8. Now you should be able to view the roster grade in grade roster

Note: Official Grade should be empty at this stage

Posting Grades

To post a grade for Chemistry course:

- 1. Select Curriculum Management, Grading, Grade Roster
- 2. On search page, enter following information

Page Element	Value or Status
Academic Institution	NUST
Term	0183
Subject Area	<enter area="" chemistry="" course="" of="" subject=""></enter>
Catalog Nbr	<enter catalog="" chemistry="" course="" nbr="" of=""></enter>

- 3. Access the **Grade Roster Type** page.
- 4. Change the approval status to **Approved**.
- 5. Click the **Post** button.
- 6. Click Save

Verify Results

To verify if the grades are posted:

- 1. Verify that the value in the **Final Roster Grading Status** column should be **posted**.
- 2. Check **Enrollment** page of student, grade should be posted in Grading Section.

3. Check **Grade Roster** using instructor login you should be able to view the students Official grade in Grade roster.