

DegreeWorks Instructions

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What is DegreeWorks?

DegreeWorks is an easy to use, web based, degree audit and academic advising software designed to enhance the advisement and academic planning process at CCNY. DegreeWorks has powerful tools and features that allow students to view their academic progress at anytime and confirm how their course choices fulfill degree requirements.

DegreeWorks Functionality

- Web Audits
 - Student Audit Concise Audit Registration Audit
- What-If Audits

- GPA Calculator
 Graduation Calculator
 Term Calculator
 Advice Calculator
- Look Ahead
- Student Planner (Advisors only)

Viewing or Processing Web Audits

Web audits are individualized, printable degree reports displaying courses taken, transfer credits, courses still needed to meet degree requirements and courses in-progress. The audits are arranged in a logical hierarchy of sections, called "blocks." The sections or blocks list the various components and requirements to earn your degree. Web audits can be viewed in three different formats:

- Student Audit- a complete and detailed audit of the student academic record.
- Concise Audit- this report hides academic advice and provides only requirements that were met.
- Registration Audit- provides only the courses "still needed" to meet degree requirements.

To process and view an audit, choose the Audit Format from the drop-down menu and click "View Audit," (DegreeWorks defaults to the "Audit" function upon login).



Advisors may view the audits of different students by changing the Student ID number and hitting "Enter" to retrieve the new student record. Advisors must click the "Process New" button to refresh and view the latest version of a student audit.

Note: Students ONLY have access to their own academic record.

Reading Your DegreeWorks Audit

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	Academic Status	SATISFACTORY	Second Major	N/A	Stops	N/A			
	English Placement	WR: ENGL 11000	Minor	N/A	Advisor	N/A			
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	Writing for Engineers	ENGL 21007	WRITING-ENGINEERS	D	3	Spring 2004
General	Engineering Economics	ENGR 27600	ENGRING ECONOMICS	C	3	Fall 2004
ducation	LIBERAL ARTS CLUSTER REQUIREMENTS					
Section	☑ One Class in three different clusters					
	Communications	SPCH 11100 Satisfied By:	SPEECH FOUNDATIONS BORO OF MANHATTAN COMMUNITY	TR	3	Transfer
	🗹 Global & Societal	USSO 10100	DVLPMNT U S & PEOPL	C.	3	Spring 2004
	Contemporary Issues	PSC 10100 Satisfied By:	U S POLITICS & GOVT BORO OF MANHATTAN COMMUNITY	TR	3	Transfer
	Two Additional Cluster Courses	ART 10000 Satisfied By: SOC 26600	INTRO PRINCIPLES Boro of Manhattan Community Family RelationshPs	TR B	3	Transfer Fall 2004
	REQUIRED 6 CREDITS AT 20000 LEVEL OR HIGHER	ENGR 27600 SOC 26600	ENGRING ECONOMICS FAMILY RELATIONSHPS	C B	3 3	Fall 2004 Fall 2004
	Major in Electrical Engineering BE	Credits Required : 111 Catalog Year: 2005-2007 Undergraduate Credits Applied : 97 Major GPA: 2.7676				
	Unmet conditions for this set of requirements: 111 credits are required; you still	need 14 more.				
	MATH & SCIENCE REQUIREMENTS					
	General Chemistry	CHEM 31606	GEN CHEM FOR ENGNRS	B.	3	Spring 2004
Major	Introduction to Computing	CSC 10200 Satisfied By:	INTRO COMPUTING BORO OF MANHATTAN COMMUNITY	TR	3	Transfer
bection	Calculus I	MATH 20100 Satisfied By:	CALCULUS 1 BORO OF MANHATTAN COMMUNITY	TR	3	Transfer
	Calculus II	MATH 20200	CALCULUS 2	C	3	Spring 2004
	Calculus III	MATH 20300	CALCULUS 3	С	4	Fall 2004
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	CSC 10400	DISCRETE STRUCTRS 1		TR	3	Transfer	
Additional	Satisfied By:	BORD OF MANHATTAN COMMUNITY					
Courses	CSC 21000	ASSEMBLY PRGRMNG		TR	3	Transfer	
Taken	Satisfied By:	BORO OF MANHATTAN COMMUNITY					
	CSC 21200	DATA STRUCTURES		TR	3	Transfer	
	Satisfied By:	BORO OF MANHATTAN COMMUNITY				_	
	ENGL 99903	LIT BASIC		TR	3	Transfer	
	Satisfied By:	BUHO OF MANHATTAN COMMUNITY					
	LA 99901	BLANKET CREDIT		TR	22	Transfer	
Non-	Satisfied By:	BURD OF MANHATTAN COMMUNITY		4		0 0000	
Contributing	SPAN 12100	INTRO SPANISH 1		А	4	Summer 2006	
Grades and —	_ >						Classe
Pending	Non-Contributin	g Grades and Pending Permit Courses					Credit
Permit	EE 46200	PHOTONIC ENGRNG		WA	0	Spring 2006	
Courses	MATH 20300	CALCULUS 3		₩F	0	Summer 2004	
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	In-Progress						Classe
					-	5 10000	Credits
Courses	EE 37100	LINEAR FEEDBAK SYS	1		[3]	Fall 2006	
In-Progress	EE 42800	PHOTONICS ENGR LAB	j 2		[1]	Fall 2006	
	EE 44100	SMICNDCTR MAT DEV	2		[3]	Fall 2006	
	EE 44400	DGTL COMP SYSTEMS			(J) (7)	Fall 2006	
	EE 45/00	DIGITE IN TARTD CIRC			(J) (2)	Fail 2006	
	EE 33800	SENIUR DESIGN I			(J)	rai 2000	
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Help

Provides the following useful links:

- E-SIMS
- Schedule of Classes
- Frequently Asked Questions (FAQs)
- Report a DegreeWorks Problem
- Academic Calendar
- Apply for Graduation
- DegreeWorks Instructions
- Career Services

Print

The Print button allows you to print your individualized audit report.

Log Out

Always log out when you finish using DegreeWorks. Logging out of DegreeWorks WILL NOT log you out of the CUNY Portal.

Function Bar

Contains the Audit, GPA Calculator, Look Ahead and Student Planner functions, (The Student Planner function is only available to advisors).

Symbol Legend

Explains the meaning of the various check box symbols.

Student Header

Contains your current academic status information.

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Audit report sections are divided into two columns. The left column outlines the requirements that need to be completed. The right column outlines the courses that can be used to complete the requirement or the courses used to meet the requirement. Hyperlinks to course descriptions are available in this column for courses that can be used to meet the requirement. Completed requirements or sections are designated with a check mark. Refer to the Symbol Legend for explanation of other symbols that may appear in the check boxes.

Degree Section

Provides an overview of your graduation requirements. Completed requirements are designated with a check mark.

CUNY Skills Assessment Requirements Section

Lists the CUNY Math, Reading and Writing requirements.

Major Section

Outlines all of the specific course and GPA requirements for your major.

General Education Section

The General Education or CLAS Core Curriculum section outlines the core curriculum and liberal arts requirements based on your degree program.

Additional Courses Taken

Courses for which you receive credit, but DO NOT apply to specific requirements.

Non-Contributing Grades and Pending Permit Courses

Non-Contributing Grades include: F, FIN, FAB, W, WA, WU, NC and #(grades). Permit courses that are pending receipt of grades by the Registrar's Office are also included in this section.

In-Progress

Current and registered courses are included in the In-Progress section.

Additional sections that may appear on your audit depending on your degree program are: Writing-Across-the-Curriculum Requirement, Undeclared Major and Not Counted.

What-If Audits

What-If audits can simulate a change of major and show how a student's courses will be re-distributed against the requirements for a different major. Students and advisors can instantly view how a change of major affects the time to degree.

To view or process a "What-If" audit:

- 1) Click the "What-If" button on the DegreeWorks function bar.
- Select a degree and major that interests you, (You must select both a degree and a major for the What-if function to work. Minor and Concentration are optional). Your selections will appear in the "Chosen Areas of Study" box and can be de-selected by clicking on the item that you want to remove and clicking the "Remove" button.
- 3) Click "Process Audit" to view your What-If audit report.



Note: You must click "Process Audit" each time after you select new criteria to refresh and view the latest version of an audit.

GPA Calculators

The GPA Calc function allows students to determine the number of courses and grades needed to improve their grade point average. There are three different types of GPA calculator functions:

- Graduation calculator helps you determine how you need to perform to reach your desired GPA upon graduating.
- Term calculator helps you set specific goals for the classes in your current term.
- Advice calculator helps you determine how many credits of a specific grade average you need to reach your desired GPA.

Note: The GPA Calculators DO NOT incorporate the college's "F" Repeat Policy in the calculations.

Using the GPA Calculator Functions

To use the GPA Calculator functions, click "GPA calc" on the DegreeWorks function bar. From the "GPA Calculators – Introduction Page," choose a GPA Calculator type from the drop-down menu and click Load.



Graduation Calculator

- 1) Select the Graduation Calculator from the "GPA Calc" drop-down menu and click Load.
- 2) Enter your total number of credits remaining toward your degree. Your current GPA will auto-fill, however, the calculator allows you to make changes to a hypothetical current GPA.
- 3) Enter the total number of credits required for your degree. "Credits Required" hyperlinks to a table that lists all CCNY degrees, major codes and number of credits required for each major.
- 4) Enter your Desired GPA.
- 5) Click Calculate. The calculator will provide you with the GPA that you must average over the remaining credits in order to achieve the desired GPA.

Note: If the average GPA that you must maintain exceeds 4.00, you will receive an error message.

6) Click "Recalculate" to change the criteria.

Graduation Calculator

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GPA Calculator Table - M	ajors Offered by CCNY			
Degree or Certificate	Major Code	Credits		
Advanced Certificate:				
Bilingual Extension	901	18		
Chemical Engineering	6AA	12		
Civil Engineering	FA2	12		
Computer Science	FA6	12		
Electrical Engineering	FA3	12		
Engineering Management	610	12		
English Education	857	23		
Mathematics Education	851	20		
Mechanical Engineering	FA4	12		/
School Administration and Supervision	BEO	30/31		/ Crea
School District Administration	2EF	30/31	4	Requ
Science Education: Biology	879	20	•	
Science Education: Chemistry	877	20		
Science Education: Earth Science	873	20		
Science Education: Physics	875	20		
Social Studies Education	855	20		
Bachelor of Architecture:	Major Code	Credits		
Urban Design	512	32		
Bachelor of Arts:	Major Code	Credits		
American Studies	140	120		
Anthropology	351	120		
Area Studies: Asia, Latin American and Latino	141	120		
Area Studies: Black, Puerto Rican, Jewish	142	120		
Art	111	120		
Art (K-12 Teacher)	925	120		

Term Calculator

- 1) Select the Term Calculator from the "GPA Calc" drop-down menu and click Load.
- 2) Enter Class name, (e.g. ENGL 21000, ANTH 10100). This field is optional. Maximum of 8 classes allowed.
- 3) Enter number of credits, (mandatory field). Maximum of 8 credits allowed.
- 4) Select grade for class from drop-down menu, (mandatory field).
- 5) Click "Calculate" to view calculated GPA based on the grades provided, ("Current GPA" and "Credits Earned So Far" are auto-filled. Hypothetical changes are allowed to these two fields).
- 6) Click "Recalculate" to change the criteria.

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Calculator Types Term Calcula	stor 🖌	Load				
Current GPA		2.699				
Credits Earned So Far		143				Calculated
Class	Credits	Grade	Calculated GPA	2.690		GPA Results
ENGL 2100	3	B+ 3.300	By achieving the grades listed here, your GPA at the end of the term will be 2,690			Saraan
ANTH 1010	3	C- 1.670				Screen
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Advice Calculator

- 1) Select the Advice Calculator from the "GPA Calc" drop-down menu and click Load.
- 2) Enter Desired GPA. "Current GPA" and "Credits Earned" fields are auto-filled by DegreeWorks; however, hypothetical changes are allowed to these fields.
- 3) Click "Calculate."
- 4) The Advice Calculator returns different scenarios in terms of number of credits and average grade necessary to achieve the desired GPA.

Note: Results that would require you to take more than 150 Credits are omitted. You will receive an error message if it is not possible to achieve the desired GPA based on the maximum of 150 additional credits.

5) Click "Recalculate" to change the criteria.





Look Ahead

The Look Ahead function is a planning tool that allows you to see a degree audit showing courses for which you plan to register in future semesters.

To view or process a Look Ahead audit:

- 1) Click the "Look Ahead" button on the DegreeWorks function bar.
- 2) Enter the discipline code, (e.g. ENG, ANTH, BIO), and complete course number in the respective fields.
- 3) Click "Add Course" to create your list of planned courses or "Courses you are considering." If you do not know or are unsure of the course information, you can use the "Find" feature to perform an extended search for courses and their descriptions. To de-select a course, click on the item that you want to remove and click "Remove Course."
- 4) Once you have created your list of "Courses you are considering," click the "Process Audit" button to view your Look Ahead audit. Planned courses used in the Look Ahead function will appear in blue under the appropriate section or block.



Student Planner (Advisors Only)

The Student Planner provides advisors with a blank grid scheduler to make course recommendations to students for up to 24 terms. Course recommendations and "Additional Comments" can be listed on the planner and stored for future reference.

To view or process a Student Planner audit:

- 1) Enter a Student ID number and hit "Enter" to retrieve a student record.
- 2) Click the "Student Planner" function on the function bar to bring you to the Academic Planner screen.
- 3) Enter the term or semester in the first field, (e.g. Fall 2006, Spring 2007, etc.). The planner allows for scheduling of 8 courses per term up to 24 terms.
- 4) Enter course recommendations under each term in the format of discipline code and complete course number.
- 5) Click the check box next to each term that you want to see in the Student Planner audit or use the "Check All" button to include all of the terms in the audit.
- 6) The "Save Planner" button will save course recommendations and "Additional Comments," and record the "Last changed by" Advisor name and date. Click the "Edit Planner" button to make changes to any course recommendations or comments and to return to the Academic Planner screen.
- 7) Click "Process Audit" to view the Student Planner audit. Student Planner course recommendations will appear in blue under the appropriate section or block.

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