



The banner features the University of Guelph logo on the left, the text "Department of CHEMISTRY" in the center, and a search bar on the right with radio buttons for "Web", "Directory", and "Books". Below the banner is a yellow bar with the text "CHANGING LIVES IMPROVING LIFE" and navigation links for "Academics", "People", "CPES", and "Department".

winMarks Project

[Uwe Oehler](#) 

DOWNLOAD INSTRUCTIONS

Step 1 – Full Install of winMarks (Now installs under 64bit Vista and Windows 7)

Download and install [winMarks_1.2.7.exe](#)

NOTE: The AutoUpdate function should work on most computers. Upon running winMarks for the first time you will be asked permission to turn on the AutoUpdater. After this (assuming you said yes) you should see a message downloaded by the AutoUpdater titled "winMarks AutoUpdate News". If you don't see this, your AutoUpdater is NOT functioning. winMarks should warn you if your AutoUpdater does not appear to be working.

DOWNLOAD GUIDES

[winMarks Guide for 1.0.2 in Word 6 format](#) 

[winMarks Guide for 1.0.2 in PDF format](#) 

HISTORY

winMarks is a Windows 95/98/NT/XT/Vista/Windows 7 package. While originally conceived as a local solution to deal with problems within the Department of Chemistry and Biochemistry, this project evolved into a more general solution for others on campus. It was written to replace the venerable DOS based package PC Marks. The software was written by Uwe Oehler.

Jan, 2010

Version 1.2.7 has been released. This version can now be installed under 64bit versions of Vista and Windows 7.

* On Vista and Windows 7, in order to autoupdate, winMarks uses manifest files that request administrator privileges. As a result, each time you run winMarks it will ask for permission. If this is annoying, you can right-click on the winmarks.exe executable and check the 'Run as Administrator' box.

* Data files are now stored in "My Documents\winMarks" or "Documents\winMarks" by default. Existing installations will continue to store files in "Program Files\winMarks". You can change the default directory to "My Documents" by editing the winMarks.ini file and changing

```
default_path={APPDATA}
```

to

```
default_path={MYDOCUMENTS}\winmarks
```

* Also, all removable drives have been added to the "File, Send To" menu. Files will be copied to the root of the drive but will have a time stamp appended to the file name.

Feb, 2009

Version 1.2.6 has been released. This version adds the ability to import grade files if they are missing a Student ID column. winMarks will ask permission to revert to matching by name. Matches will be based on

an exact surname match and a similar given name. Conflicts or uncertain matches will be recorded in the bad records files.

Also, when importing by Student ID, winMarks can also check that the names of matching records are the same. Sometimes grade lists that are compiled by hand associate the wrong student names and IDs. When records do not have matching names, winMarks will report this in the bad records file.

Nov, 2006

The latest version of winMarks executable is 1.2.1. The most recent download package contains version 1.1.8 which will upgrade itself to 1.2.1 via autoupdate.

May 01, 2002

Version 1.1.8 has been released. This includes a number of refinements based on suggestions by various people. If your auto update is working then you should be able to receive this update automatically. If not you can download the complete package via the download page.

Changes/Additions ...

- A bug that allowed a second "Final Grades" column to be created was fixed. If you renamed the "Final Grade" column, saved and then reopened the file, a second "Final Grades" column was created with bad results :-)
- The menu option "File, Import Student Records from Web" has been temporarily deactivated. The registrar's office uses a self-signed web certificate on their secure site. As a result this functionality does not work as transparently as I would like.
- When you create a New Course, winMarks offers to hide those fields needed primarily by the Registrar. They are still there and can be revealed using the popup menu.
- The "Final Grade" column has been relocated to between the Student ID and the Surname columns to aid in manual verification of grades.
- The Help file has been updated to include this current version.
- If all the fields contributing to a calculated field are blank, then the calculated field will be blank also (unless "blanks are treated as zeros" in which case the field will contain a zero). This was done so that the calculated column could be used to specify INCs.
- An "Expert Features" flag has been added. This allows weighted averages to calculated where the weightings do NOT add up to 100. This is to allow advanced users to calculate A - B and related scenarios.
- There is a clarification on the import dialog box. A picture of a checkbox used in an explanation was being confused with a working control. This has been edited to be more clear.
- Express Reports can now include a standard header that includes the course number, name, instructor, date printed, etc.
- Express Reports can now be formatted as simple HTML files in order to facilitate posting grades to the web.
- When creating the Registrar's report, a human readable sign-off report can be printed automatically. This report contains a course info section, a section for the chair's signature, a section for the student grades, and a section for useful statistics.
- Two new reports are included as standard. Check under "File, Save Reports..., Other Reports"
- A "Recalc" button has been added to the course display.
- If you adjust a column's width, winMarks will remember this setting during and between sessions.
- "File, New" now correctly causes the new course to be added to the recently used files menu.
- Fixed a few bugs in "Report Designer" (advanced feature not intended for most users) and added a few enhancements.
- Fixed a few "runtime 9" errors if you right-clicked outside the spreadsheet area.

Oct 29, 2001

A change in the header of Colleague class lists requires that winMarks get a new import and export filter for these files. If your autoupdate is working then these files should have been downloaded automatically.

If autoupdate is not working then get the two files from the download screen.

```
import_colleague.wmi
export_colleague.wme
```

Oct 23, 2000

There have been some changes to winMarks filter and ini files to accommodate merging Test Score files (Bubble Sheet Reader) into winMarks.

If the autoupdate feature in winMarks is working then there is nothing that needs to be done.

If the autoupdate feature in winMarks is NOT working then go to the download page and save the five updated filters into your winMarks program directory. Also you will need to change one setting in the winMarks.ini file.

Open winMarks.ini using windows notepad and find the following lines ...

[format]
 FldMark=0.00
 FldFinalGrade=0;INC
 adjustID=1
 Change the line
 adjustID=1
 to read
 adjustID=0
 Save the file.

Oct 20, 2000

Due to an error in the AutoUpdate file (now fixed), some people's winMarks may have stopped working claiming that the winMarks.exe is not a valid executable. No course files are affected in any way by this problem.

Download the winMarks.exe hyperlinked below to your winMarks directory to fix the problem (normally C:\Program Files\winMarks). Sorry for the inconvenience.


[winMarks.exe](#) 1.1.6 (~500KB)

NOTE (Oct 23): The file linked above is NOT the setup program for winMarks. To install winMarks on a system goto the downloads page and get the file identified as Full Install of winMarks.

Sept 7, 2000

winMarks 1.1.6 is available

- added "Recently Used Files" to the File menu
 - expanded the Instructor Recommendation Form to allow 10 student marks under "Student Work" rather than the normal 5.
- Barring new errors, this will be the last version of winMarks released for a while. This version includes pretty much everything that I wanted to build in. Of course the auto update feature will remain to deal with small format changes in files from the registrar or other sources.

If you have constructive comments please send them to me at oebler@uoguelph.ca 

Apr 14, 2000

winMarks 1.1.4 is available via AutoUpdate.

- added WDF (withdrawn) for Grad courses.
 - fixed the Histogram Tool which could miss counting some students.
 - added a print routine to print out histograms.
 - fixed the statistics command so that when filters are used only students currently displayed are included in the calculation.
 - The "File, Send Course To" command can now send courses to the A: Drive as well
- Version 1.1.3 that came through the other day fixed an obscure problem in the Ascii import wizard. This could interfere with the "Tools, Merge Course Database" command.

Apr 11, 2000

winMarks 1.1.2 is available for download NOW. This version cannot be obtained via AutoUpdate.

An obscure bug was uncovered where people's winMarks.ini file was not being updated correctly. This could cause odd behaviour and in extreme cases could cause winMarks to crash when creating a registrar's report. winMarks 1.1.1 was released early in order to correct for this bug but in the rush the "File, New Course" feature was broken and a few other items were left dangling. Sigh.

winMarks 1.1.2 corrects the broken features and tidies up a few loose ends in the AutoUpdate code. Subsequent upgrades will again procede via the AutoUpdate feature following the installation of 1.1.2.

Mar 29, 2000

winMarks 1.1.0 is available for download NOW. This version cannot be obtained via AutoUpdate.

What's New

- Send a course database to various designated people automatically.

- Send an e-mail to the highlighted student. A mark summary for the student is created as part of the message.
- Recalculate a student's final grade even if the field's "Calculated Field" property is turned off. Useful for updating a student's grade due to late marks.
- A warning is issued if a class contains students with identical surnames. This might help avoid assigning grades incorrectly based solely on the surname.
- When creating reports, text report files are overwritten now rather than being appended to.
- Right-clicking on a column now adds various "Fill" commands. Useful for entering things like "INP", or filling an adjustment column with zero or some other number. Etc.
- Course Properties can now be accessed via "File, Course Properties". Also the "Course Number" and "Semester" fields are locked by default. These fields are normally filled in when importing a Colleague class list.
- If you have Internet Explorer 5.0 installed, you can also directly download class lists from the secure ORS web server without leaving winMarks ("File, Import Student Record from Web"). You still need a password. The IE5 requirement exists because secure http is used and winMarks borrows IE5's ability to accept the ORS's self-signed certificate. In principal, if ORS buys a verisign certificate then the download feature should work on more systems.
- winMarks now remembers the last sort column order.
- The AutoUpdate code has been rewritten to remove dependence on the malignant "OpenURL" command. AutoUpdate should work on more systems now.
- The utility MarkPad was written to replace the use of Notepad. MarkPad will dynamically resize text so that lines will NOT wrap. If the text cannot be printed in a reasonably sized font in portrait mode, it will suggest switching to landscape mode.

Feb 03, 2000

Here are currently requested changes to winMarks that I intend to make.

1. Access the course properties via "File, Course Properties".
2. Remove edit capability for "Class Number" and "Semester" fields of "Course Properties". You will be able to override via a "write protect" check box.
3. Rewrite "Auto-Update" code to remove dependance on Microsoft libraries.
4. Provide a built-in replacement for notepad so printing is easier.
5. Remember last field sort-order.
6. Increase number of contributing work fields (currently 5) in the "Instructor Recommendation" forms.
7. Allow a single student's grade to be recalculated EVEN if the "Calculated Field" property for "Final Grade" has been turned off.
8. Allow an E-mail to be sent to a single student based on the e-mail address in their record. No mass mailings will be supported however.

There are still a few small glitches in the Histogram analysis which will be fixed.

Dec 16, 1999

Version 1.0.2 is available via AutoUpdate and via Download

Under rare circumstances, marks could appear to round erratically. Computers, by definition, have difficulty representing some numbers. One third, for example, cannot be represented accurately in typical floating point notation because it has an infinite number of decimal places. 1.333333....

In some cases, calculations result in a grades ending in .5 such as 70.50, 63.50, etc. The case could arise where two students with seemingly identical grades might have their grade round up to 71 or down to 70 in the Final Grade column for no obvious reason. This is due to the fact that the numbers might actually be 70.499 in one case and 70.501 in the other whereas they would both display as 70.50 when rounded to two decimal places (which is correct). There is not much to be done about this other than to avoid grading schemes that generate a lot of grades that fall right on this rounding boundary of .5. Even a small adjustment will avoid the problem.

One special case occurs when the "Mark Out Of" value and the Weight in the equation are the same. winMarks normally divides by the former and multiplies by the later. Since in this special case the result should be the same as the original grade winMarks now avoids the calculation since it can introduce this precision error unnecessarily.

Dec 10, 1999

winMarks turns 1.0.0 and is available NOW via AutoUpdate and via Download. At this point winMarks includes all intended features in a workable form. There is still room for improvement though and I hope that everyone who used the program and has constructive suggestions will send them to me.

Next semester I hope to make another pass through the program polishing and fortifying as necessary. New feature requests are still be accepted.

The latest additions are:

- Support for the non-numeric final grades; OP, P, F.
- Histogram analysis
 - Bin Styles:
 - * A+,A,A-,B+,B,B-,C+,C,C-,D+,D,D-,F
 - * A,B,C,D,F
 - * >=90,80's,70's,60's,50's,40's,30's,20's,10's,<10
 - * >=Threshold, <Threshold (Threshold is user supplied)

You can also compare groups of students according to

- * program; major and minor
- * program; major
- * program only
- * lecture section
- * seminar section
- * semester level

Results are displayed both graphically and in tabular form, the later of which can be saved to a file.

Known Issues:

Column statistics disregard filter settings both on-screen and in reports. Averages and other stats are always for the full set of student records.

Dec 3, 1999

Oops, forgot to post the file winMarks.hdr yesterday. Grab it from the downloads page if you missed it before.

Dec 2, 1999

Version 0.9.30 is here NOW via AutoUpdate and via Download

Changes:

- Generic Ascii Importer is working. Any delimited files (specifically, delimited files from Express Reports) should be importable into winMarks now. Headers, if present, are used to assign columns.
- You can now type INC, INP, AUD and MNR into the Final Grade column (if its Calculated field prop is turned off).
- Averages on columns with INC are correct now
- Added options to the import function to give user more control (on the detected columns screen).
 - option to append to the Bad_Record file rather than overwrite.
 - option to NOT create new students if not found L18
 - option to NOT overwrite existing marks if present
 - option to NOT overwrite personal data if present
- Colleague Export filter pads Final Grades to 3 digits as required by the ORS.

Coming Soon

Histograms, histograms, histograms. Breakdown those marks every which-way you can imagine. :-)

Nov 26, 1999

I have been informed that some courses include BOTH lab and seminar section numbers. The current import filter does NOT handle this case. There is a new import_colleague.wmi filter available via AutoUpdate and download for those who cannot use the former facility.

Because winMarks is setup for only two section numbers, the lab and seminar section are left concatenated as they appear in the course list.

e.g. class list contains 01021 which gets stored in winMarks as ...

01 -> Lecture section

021 -> Seminar Section

Known Issues

winMarks calculated Final Grade stats wrong if there are INC's in the column. This will be fixed in 0.9.30.

Nov 19, 1999

Version 0.9.29 is here NOW via AutoUpdate and via Download. This version fixes many small glitches in winMarks.

Changes:

- Updated Help file.
- You can directly edit the final grade (Uncheck Field is Calculated in field properties).
- Fixes several errors in Express Reports.
- Fixes some odd behaviour when using filters to limit displayed students..
- Fixes the calculation of exemptions (this broke when attempting to accommodate bonus marks the first time round. Bonus marks are now handled differently. See the help file).
- Added a check to see if AutoUpdate works. In most cases I'm hoping that winMarks will alert users if their AutoUpdate does not work.

The generic ASCII importer is about 60% done and didn't make it into this release. The other fixes, however, warrant releasing now rather than waiting.

Known Issues with 0.9.29

- There is still some odd behaviour when deleting large numbers of student records. The records are deleted OK, but the display seems to lag behind. It's not fatal but I'm working on it.
- While winMarks attempts to "correct" strange id numbers in TestScore files it does not always succeed. winMarks makes the following corrections.

000012345 --> 0012345

001234500 --> 0012345

123450000 --> 0012345

It does not change ids with ANY other form. Students with ids in the TestScore file with the form 000123456 will end up being duplicated when imported into winMarks. This id problem really needs to be fixed at the source when the TestScore file is created.

Coming Soon

Generic ASCII Importer (last 40% to do).

Graphing and more stats.

Oct 24, 1999

The file format recommended by the TestScore facility for import into winMarks does not import properly if there are more than 40 questions. There is a change in the file format at this point and winMarks gets out of sync missing many students.

I have modified the original import filter and created three others which deal with 41-80 questions, 81-120 questions, and 121-160 questions respectively. These are available via AutoUpdate or via the download page.

Known Issues with Version 0.9.28 (10/27/99)

- In Express Reports, delimited files that report marks as both "As Assign" and "Out of 100" do not have a delimiter between the two marks columns.
- The Filter fuction sometimes behaves oddly when specifying a range.
- If you specify "Ignore Missing Marks" exemptions are not handled quite correct. This broke recently.
- The Course Created date updates everytime the course properties are opened rather than only the first time.

Oct 21, 1999

Version 0.9.28 is here NOW via AutoUpdate due to TestScore problems. You can also download just the updated winMarks.exe from the download page in case you AutoUpdate does not work.

Some mis-communication has lead to TestScore files containing Student ID numbers with all manner of leading and trailing zeros.

465450000 – only trailing zeros
 004654500 – extra trailing zeros
 000046545 – extra leading zeros

Importing a file like this into a winMarks course file created from a Colleague class list will create duplicate entries for most students. Clearly not desirable. While the error does not originate in winMarks I have programmed a patch into winMarks to correct for it.

Solution:

I have added an extra ID filter to winMarks to compensate for the extra zeros. In the long term, instructions to students should be changed so that extra zeros are NOT entered on the bubble sheets.

If you have merged such a TestScore file and did not use REVERT to cancel the unwanted student duplication, you can remove the extra records by the following method.

- 1) sort on the column into which the test score grade was saved. Original records will be blank and should appear at the start of the spreadsheet. Duplicated records will appear near the end.
- 2) Left-click on the first duplicate record, then Shift-Left-Click on the last. All intervening records should become highlighted.
- 3) After verifying that only unwanted records are highlighted, Right-Click over this area and chose "Delete Students". (You can unselect individual records by using Ctrl-Left-Click).
- 4) Import the TestScore file again using winMarks version 0.9.28

Oct 20, 1999

Oops. Version 0.9.27 has an old Colleague marks export filter bundled with it. If your AutoUpdate is working, though, you are OK.

If your AutoUpdate does NOT work, go to the download page and grab the filter by hand. I will fix this bundling error with 0.9.28.

Oct 14, 1999

Version 0.9.27 is here NOW via AutoUpdate and via Download.

Oct 13, 1999

Version 0.9.27 is coming in the next day or so. Thanksgiving has thrown the schedule off a bit. The big addition in this coming release is something I call "Express Reports". The "Report Designer" is a necessary tool for creating reports with very specific requirements but it's too difficult for most users. "Express Reports" allows you to create reports by picking columns from a list, and answering a few simply questions. "Express Reports" then converts your choices into a full report design which is used to create and display the report in Windows NotePad. From here you can save or print the report.

The report column order and filter settings are taken from the current view of the student data. You can also save an "Express Report" design and open it in the "Report Designer" allowing you to tweak the design for options not available through "Express Reports".

Oct 07, 1999

Known Issues with Version 0.9.26

If "Ignore missing marks" is checked, and there is a weighted average of columns containing a record with NO marks, an overflow error will occur when you recalculate.

Next Features:

It seems there is a pressing need for an "Express" report option. The full report designer is too complicated for most casual users. My intention is that the "Express" report option will handle allow you to answer a few questions and then produce a report that you can save or print. I also intend to save the "Express" report filter so anyone can edit it further in the full Report Designer.

Generic Ascii File importer. The best way to import files is to have a import filter, but sometimes data comes from unexpected sources and no filter exists. The Generic Ascii File importer will attempt to address this need.

I will skip posting a wrapped up version of 0.9.26 and wait until 0.9.27 is available.

Oct 05, 1999

Version 0.9.26 is available NOW via AutoUpdate.

An unexpected limit in the database engine has caused a quick redesign of one portion of winMarks. Access to the feature is restricted to a small region of the code. I'll be testing this AM to see if anything else has been broken by the changes.

There are a few new features plus lots of small changes, many of which were suggested by users.

- INComplete marks are now properly calculated.
- MNR reports are done (OK, comments need a bit of work).
- User can promote borderline marks by decade (i.e. 48 -> 50, etc.)
- Hitting Enter moves down the spreadsheet not across.
- A compact function has been added to squeeze course files to the smallest size possible for transport (Course file must be closed to compact it)..
- winMarks now uses the window's temp directory for temporary files so it should be able to run off a network drive (Wray). Setting default_path in the winMarks.ini to an empty string directs winMarks to create files in the working directory (Hmmm. seems bad_record.txt may still end up in the winMarks directory. Drat).

Sep 20, 1999

Version 0.9.25 is available NOW for download.

1) AutoUpdate: By checking my website, winMarks will be able to notify you of updated components and will, with your permission, download and install these for you. From 0.9.25 on, everyone should be able to have an up-to-date install all the time.

2) Rudimentary reporting: A really big chunk of the reporting is done. Still small stuff to add (like stats) and more testing :-) but basically the foundations are there. I've included a number of sample report filters that people may find useful. These filters are

- Colleague final grade submission (?)
- Post marks for students with only ID and grades
- Post marks for students with ID, 1st 3 letters of surname and grades
- Listserve add request
- Break class list into lab sections
- Break class list into lecture sections

Open your course database and then choose FILE, SAVE REPORT. Select the type of report you want (No, MNR is not done yet), specify a name (or Base name in the case of the 'Break' filters). Try exporting into a temporary directory since clean up is easier.

For the more adventurous, try out the Report Designer. Open a class database and then choose TOOLS, REPORT DESIGNER. Try loading an existing filter to get a better idea how things work. Sorry it's a bit hairy but there are so many different types of reports that need to be created that this is the only way to cover the bases.

An updated help file that covers the new features will follow in a few days via the AutoUpdater.

Sep 10, 1999

In an e-mail I was asked

Is it possible to adjust the formula for individual students. For example, if a student misses one assignment, I might add its value to another.

The short answer for now is no. The grid control is currently not allowing me to empty a cell once it has a number in it. Once it does (I'll hit it till it does) the plan would be as follows.

Students who missed an assignment would get 0 if they're naughty, or a blank if they are good. By setting "Ignore Missing Marks" to true (the one I told you not to set :-) (in 0.9.23 setting this option prevents the course properties dialog box from being loaded again: sorry) the weightings for the second student (the blank) will be adjusted such that the missing mark will not be counted. Here's an example

e.g. Mark 1 Mark 2 Mark 3 Total (25:25:50)

67	89	74	76
67	89	0	39

67	89	39 (Ignore Missing = False)
67	89	78 (Ignore Missing = True)

- Sep 7, 1999 Over the weekend I ripped out all the ADO components and replaced them with new DAO components. The upside of this is that the spreadsheet interface in winMarks works much more smoothly and quickly, and the install procedure is now a simple one-step process.
- Over the next week I hope to rough in the reporting and printing section.
- Aug 30, 1999 I'm back. On September 1 there is an initial training session which I think is by invitation. For my part, I'll be showing the installation and use of the beta posted prior to my vacation.
- The ADO database technology introduced by Microsoft is a double edged sword. While an excellent tool for distributed databases, the overhead it lends to small projects like winMarks is just a plain nuisance. I will investigate whether a DAO (older, smaller database technology) replacement for the "Databound Grid" component used in winMarks can still be purchased. This should make the install a simple one-step process and reduce the size of the download to about 3MB.
- So far there are "not too many" suggestions.
- Aug 16, 1999 The first beta copy (0.9.20) of winMarks is available for download. This is really for compatibility testing, and for the curious. There are still features missing from this release, some partially implemented features, and no doubt a few bugs.
- This particular install has been tested on one vanilla Win95B installation. Sorry for the three step install, but that's the Microsoft way.
- I am off on a short vacation. I will address the outstanding issues on my return.
- Uwe Oehler
- Aug 05, 1999 Prof. William Christian of Political Science asked what the minimum system requirements would be and when a beta would be available.
- I'm developing the software on a Pentium 133 and it runs fine (About 1 min 20 sec to merge 1200 students from a TestScore report file into the database). Not blazing but adequate. Conceivably a 486/66 would be adequate for smaller courses.
- The current deadline is to have a functional beta available for Aug. 16. Reporting capabilities will be limited, I expect, and import filters for only a few files will be included (I'll add more as I get samples). Once I return from a short vacation I will flesh out any missing features and respond to initial user feedback (unless it has the general tone "Burn the Monster" in which case I am likely to go into hiding :-). Just kidding.
- Aug 03, 1999 Iteration 1 - Status Update: The basic structure of winMarks is in-place. This past weekend I added the first code for data import. winMarks is currently importing Colleague class lists. File formats are described in external 'filter' files. Support for importing extra file formats should only require defining an additional 'filter' file.
- More work is needed to flesh-out the import section and handle students with missing or bad IDs.
- The next phase will add calculated fields, and basic reporting.
- July 19, 1999 Request by P. McCaskell in CCS-support services. Please include ...
- sorting on any column.
 - searching on any column.
- Clearly two important items. These are already in the proposed specification so no problem.

- July 19, 1999 Coding has begun.
- July 15, 1999 I met with J. Goddard (Chair of Chem, & Biochem,), C. Cunningham (Office of the Registrar) and P. Jones (CCS) today. A big concern was that there should be code available for testing sooner than later. As a result I will be writing winMarks in two stages. Base functionality will be created and an initial release should occur in early to mid-August. Any unimplemented features will be added in a second pass for later release.
- July 15, 1999 Request by C. Ralston in Hotel and Food Admin. Please include ...
– negative marks (for +/- variation).
– best N marks out of M marks function for weighting purposes.
– flexible report printing options.
– program ought not to crash on minor errors.

I'll see what I can do. Nothing too extravagant in this wish list.
- July 15, 1999 Request by W. Hutton in Psychology. Please include the ability to import lists generated by teaching programs in Cadrill.

The ASCII import option will clearly need to be pretty general and flexible to accommodate the many marks file formats used around campus. I intend to predefine a number of common formats but an "Import Wizard" should allow people to create their own import templates.
- July 14, 1999 Request by N. Westwood in Chemistry and Biochemistry. Please include the ability to create histograms of class performance by grade.

Not too difficult. There ought to be the ability to group marks by various criteria such as section, program, etc. This feature should be added as it is useful in gauging class performance.
- July 12, 1999 Request by A. Winston in Psychology. Please streamline the creation of MNR forms.

This should be possible since most of the needed information is in the database.

Ideally, an instructor should specify once per course ...
–course title, number (probably already done during course setup).
–instructor name and extension (possibly done during course setup).
–what grade, if missing, constitutes an incomplete.
–what weighted grades (or sum thereof) represent the semester's work.

This would allow winMarks to create a list of students requiring MNR forms and also to fill in all of Section A (Identification) and all of Section B (Performance).

Then for each student, the instructor should have only to complete on-screen Section C (Recommendation) by ...
– checking one of four recommendations
– optionally type some comments.

After this process, winMarks could print a completed MNR form.

[Privacy Policy](#)
[Media Relations](#)
[Site Map](#)
[Webs Resources](#)

[Governance](#)
[Finance & Administration](#)
[Human Resources](#)
[Student Affairs](#)
[Giving to Guelph](#)
[Summer Semester](#)

[Food, Agriculture and Environment](#)
[Management & Economics](#)
[Physical & Engineering Science](#)
[Social & Applied Human Sciences](#)
[Veterinary Medicine](#)

Guelph, Ontario, N1G 2W1
Canada

519-824-4120

© 2013 University of Guelph