# **Study Skills (Self Improvement)**

## Print only page 3 of this document for your Syllabus Search!

<u>Purpose of these assignments</u>: If you treat each math class like the ones in your past, you're likely to earn at least one letter grade *lower* than the class before, because math gets harder and builds on itself.  $\odot$  You must change or increase your study skills to master harder material.  $\odot$ 

#### General information about the Study Skills Category:

- All students must complete the Syllabus Search (20 points) and Tutoring (20 points), which you receive on the first day of class.
- After that, you have two choices, option 1 or option 2, for earning the remaining points.
- Both options have opportunity for extra credit (EC) and take about 10 hours of work.

### Overview of Option 1 & Option 2 (details follow after the grid):

Option 1 (10 assignments you	Points (option 1)	Option 2 (one online course)	Points (option 2)
print)		(0)	
Syllabus search	20 points	Syllabus Search	20 points
Tutoring	20 points	Tutoring	20 points
	(up to 20 pts EC		(up to 20 pts EC
	depending on WHEN		depending on WHEN
	you turn it in)		you turn it in)
Time Management*	20 points	Proof of completion for	150 points
		Coursera	(plus up to 50 points
		"Learning How to	EC depending on
		Learn" online class	WHEN you turn it in)
Autobiography and	20 points		
Growth Mindset			
Exam Preparation and	20 points		
Exam Taking**			
Metacognition 1	20 points		
Metacognition 2	30 points		
Metacognition 3	20 points		
Metacognition 4	20 points		
Last Metacognition	(20 points EC)		
(2-sided printing)	(9 points EC)		
Total	190 points	Total	190 points
	(+49 extra credit)		(+70 extra credit)

Specific Information about the options (Option 1, Option 2, and How to Choose an Option):

#### **Option 1: Print Study Skills Assignments from Class Website**

- The assignments have fixed due dates, listed in the class calendar, on the class website under syllabus.
- To find the assignments, find the folder called "Study Skills (Self Improvement)" on the top level of the class website. [Use the back arrow on your browser to go to the top level of the class website, where there are folders for Advice, each course, Graphing Calculator Exercises, and Study Skills.]
- Print each assignment from the class website (bonus +1 point for using 2-sided printing), staple, write your answers, and submit in class on the due date listed in the class calendar.
- Some questions have correct answers, while others are reflective and individual. Full credit will be given for following instructions, answering fully, and taking questions seriously. Partial credit is possible.

### Option 2: Online class "Learning How to Learn"

- Complete the online class "Learning How to Learn", at <u>www.coursera.org</u> (Type "Learning How to Learn" in the Coursera search box, then select the course in the language you prefer.)
- The course is focused on learning math and science and includes information about brain research and educational psychology, plus study skills.
- Provide proof of completion of the "Learning How to Learn" Course on or before the due date in the class calendar by
  - o Turning in a printed copy of your official certificate, or
  - o Forwarding the completion email you received from Coursera, provided your username in Coursera is transparently you, or
  - o Meeting with me briefly to log in to Coursera and show me your completed course.
- To receive an official certificate, you must
  - Pay the Coursera registration fee or apply for Coursera's financial aid (separate from SWC) with an easy online application - which takes up to 15 days to be processed by Coursera. Coursera's financial aid does not require FAFSA, and is unrelated to SWC financial aid. To apply, you'll need to write several short essays and decide how much you can pay.

#### AND

- Submit photographs of yourself and of your U.S. government-issued photo ID for Coursera to validate – which takes up to 5 days to be processed by Coursera, after you have completed the course.
- If you follow the recommended calendar, it takes about 4 weeks to complete and begins again every 4 weeks. You can "binge" it, however. ☺

Cycle	Apply for Coursera's financial aid by	Begin the course about	End the course and submit ID verification	Certificate turned in on or before	Points	Extra Credit***
1	ASAP	ASAP	3-Feb-19	11-Feb-19	200	+50
2	20-Jan-19	4-Feb-19	3-Mar-19	11-Mar-19	180	+30
3	17-Feb-19	4-Mar-19	31-Mar-19	8-Apr-19	160	+10
4	17-Mar-19	1-Apr-19	28-Apr-19	6-May-19	150	+0

- For maximum benefit (both points and personal growth), do it earlier.
- The same class is available in multiple languages, including Spanish. [Calendar of start dates may vary for courses in other languages.]

# Print and complete this page and staple to your Syllabus Search.

For each Concern, check the box which best describes you.

Concern	Option 1	Option 2
Students repeating a class with	☐ I have taken a class with Ms. Carey	☐ I have taken a class with Ms. Carey
Professor Carey	before, and I did Option 2.	before, and I did Option 1.
☐ I have not taken a class with Ms.	STOP. You must choose Option 1.	STOP. You must choose Option 2.
Carey before.	Skip to the last row.	Skip to the last row.
Photo ID	☐ I do not have a U.S. or U.S. state	☐ I have a U.S. or U.S. state
	government-issued ID. AND	government-issued photo ID to
	☐ I am not willing to meet with Ms.	verify my identity with Coursera. OR
	Carey to discuss Coursera.	☐ I will meet with Ms. Carey and
	If you checked BOTH boxes,	discuss the course instead of
	STOP. You must choose Option 1.	verifying my ID.
	Skip to the last row.	vernying my iz.
Language	☐ I prefer English.	☐ I prefer English OR
(If English is not your preferred	a prefer English.	☐ I prefer another language.
language)		(Coursera may be offered in your
turiguage)		preferred language, e.g. Spanish.)
Money	☐ I am willing to print the	☐ I will pay the fee (about \$49) for
Money	assignments (about 45 pages).	Coursera's official certificate.
	assignments (about 45 pages).	OR
		☐ I will apply for financial aid 15 days
		before I intend to start "Learning
		How to Learn".
		(No SWC student has been declined
		by Coursera.)
		OR
		☐ I will meet with Ms. Carey and
		discuss the course instead of
		purchasing a certificate
Sharing personal information	☐ I am willing to share personal	☐ I prefer not to share personal
	comments with the professor.	comments with the professor.
Completion requirements	☐ I understand that I must complete	☐ I will complete the course and
	all questions of all assignments to	earn 100% automatically.
	earn 100%.	
Working place	☐ I prefer assignments that are	☐ I have internet access and am
	written on paper and can be done	willing to work online.
	anywhere.	
Flexibility of due dates	☐ I will read the calendar and turn in	☐ I will read the calendar and start
	the assignments on the fixed dates	Coursera promptly, but I appreciate
	in class calendar.	the flexibility in start dates and
		timelines.
Topics	☐ I especially want advice about this	☐ I am more interested in general
	class, professor and her exams, and	strategies for study, college, life, and
	this material.	intellectual mindset.
Based on your answers, which	☐ Option 1:	☐ Option 2:
option do you choose?	Printed assignments	Online course

#### Trying to avoid this category? Please don't.

- Students who do not choose an option will be assigned to Option 2.
- You can change your choice until the day that Time Management (Option 1) is due (see class calendar in this syllabus). To change your choice, write your name, class, section, date, and the option you want, and turn it in during class or by email. If you don't request it in writing, it may not happen. If you do not receive a written reply confirming the change, the request was not received.
- If you attempt to change your choice after the day Time Management is due, you probably will not receive full credit for the Study Skills category.
- You may not do both options.

### If you already have awesome (college-level) study skills:

You will demonstrate this by earning an A on the first exam! So...

If you earn an A on the first exam	If you do not earn an A on the first exam
You may choose to be exempt from all remaining Study Skills requirements – by receiving automatic full credit on any remaining assignments (but NO extra credit in this category.)	You continue to do the assignments as usual (and potentially earn extra credit, and hopefully do better on later exams!)
OR	
You may choose to continue to do the assignments as usual (and potentially earn extra credit.)	

If you have awesome study skills and selected Option 1, but didn't earn an A on the first exam: (?)

\*The required points for Time Management may be earned by good attendance, namely: At the end of the term, the fraction of your remaining attendance bonus points divided by the original total, times 20 points, will be substituted for your grade on this assignment, if it helps you.

<sup>\*\*</sup>The required points for Exam Preparation and Exam Taking may be earned by good exam scores, namely: At the end of the term, your exam average, expressed as a decimal, times 20 points will be substituted for your score on this assignment, if it helps you.