

**YEAR ONE ORIENTATION
PHASE 2
FALL 2014**

**Student Guide
College/School/Program
Processes**

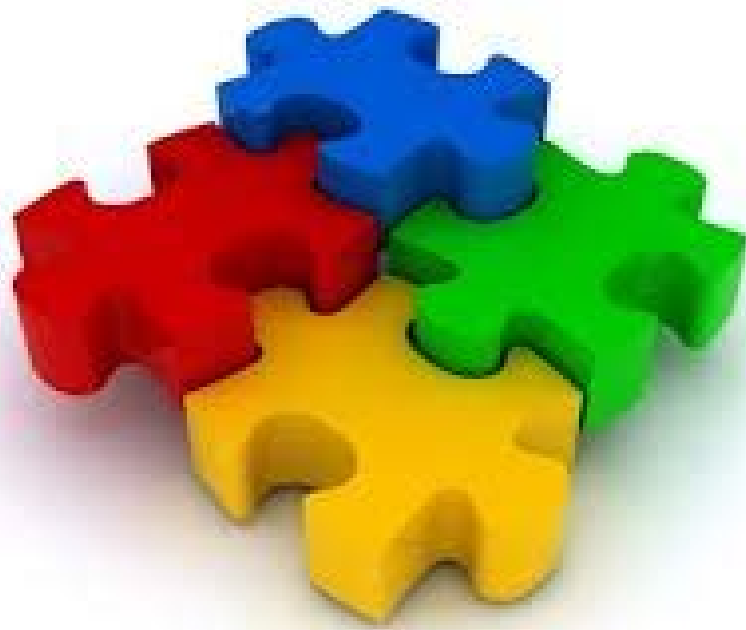
Hopefully, you've seen the College Video



YEAR ONE ORIENTATION PHASE 2

School and Program Policies/Practices

This is an overview



More detailed info
can be found in two
important places



Firefox

Software Engineering

www6.conestogac.on.ca/~set/faq.jsp

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Software Engineering:
Home
Software Eng Technology
Software Eng Technology Co-op
Software Eng Technician
SET Courses
FAQ

SET Program FAQ
The Most Frequently Asked of the Frequently Asked Questions:

Q: What's Part-Time status?

Q: I dropped or failed a course last Fall (or Winter) and now it's the following September (or January). Why isn't that course on my timetable?

Q: How do I add a course that I've failed or dropped?

Q: Are there any Standards that I should follow in the SET Program?

Q: I am taking less courses than everyone else in my year. Why do I have to pay full tuition?

Q: I just barely failed a course! Can I have a second chance? Please!

Q: When can I retake a course that I've failed or dropped?

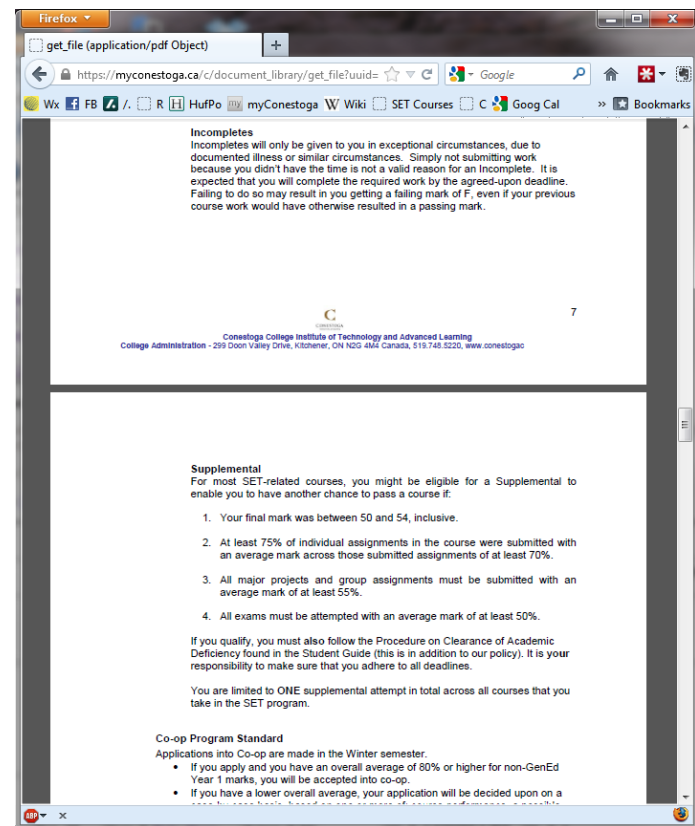
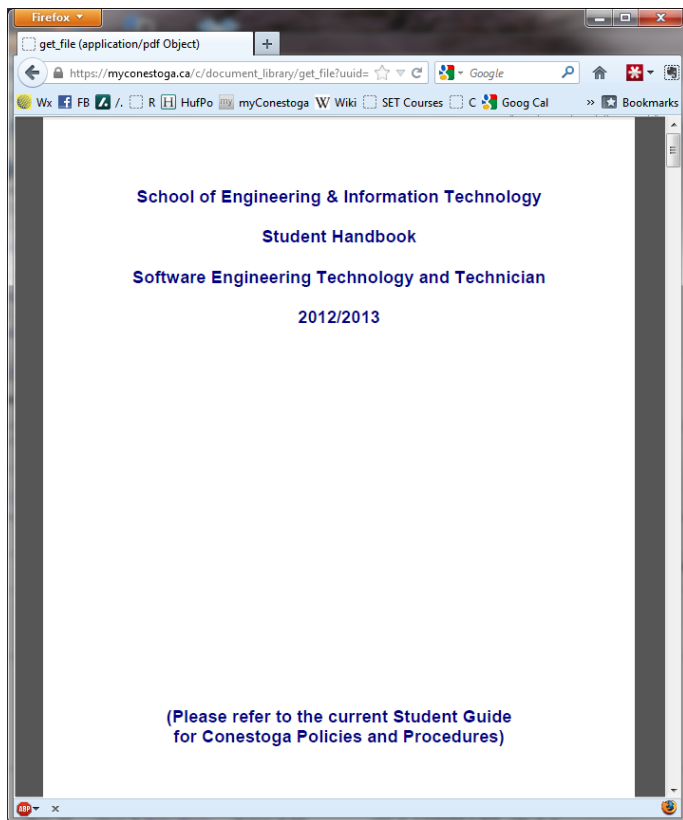
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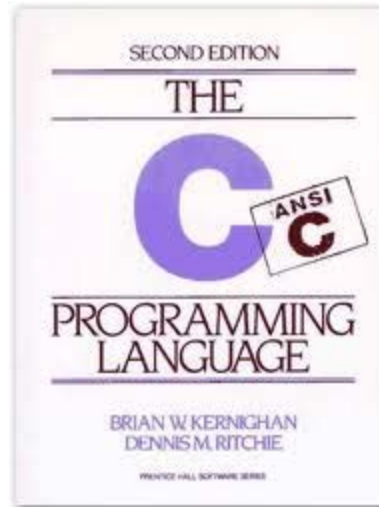
Q: What if I want to stay in the lab until midnight or later?

Major Topic Areas
Terminology



PREREQUISITES

- It is your responsibility to make sure you have the necessary prereqs
- C Programming is a prerequisite course for most Winter courses



- A prereqs list is in the Program Handbook

Firefox

get_file (application/pdf Object)

https://myconestoga.ca/c/document_library/get_file?uui...

Wx FB / . R HufPo myConestoga W Wiki SET Courses C Goog Cal >> Bookmarks

Pre-requisites

It is your responsibility to make sure that the necessary prerequisites are achieved in order to enroll in courses. In the chart below, yellow rows indicate courses that are only taken by one or two of the three programs (see Current Program Design for more details). In addition, third year courses are not taken by Technician students.

Level	Course Code	Course Name	Prereqs
1	EECE1010	Digital Fundamentals	none
1	MATH1900	Applied Math I	none
1	PROG1345	C Programming	none
1	PROG1350	Software Engineering Fundamentals	none
1	PROG1590	Operating System Fundamentals	none
1	SETE1002	Elective: General Education	none
2	INFO1340	Computer Security	none
2	PROG1150	System Analysis and Design	PROG1345 C Programming + PROG1350 Software Engineering Fundamentals
2	PROG1165	Advanced Software Techniques	PROG1345 C Programming
2	PROG1360	Microprocessors and Embedded Software	PROG1345 C Programming + EECE1010 Digital Fundamentals
2	PROG1370	Data Structure and Algorithm Development	PROG1345 C Programming
2	PROG1385	Object-oriented Programming	PROG1345 C Programming
2	PROG1970	System Application Development	PROG1345 C Programming + PROG1590 Operating System Fundamentals
2	SETE1003	Elective: General Education	none
3	CDEV1020	Co-op and Career Preparation	none
3	INFO2180	Software Quality I	PROG1150 System Analysis and Design + PROG1970 System Application Development
3	INFO2210	Technical Communications	PROG1350 Software Engineering Fundamentals
3	MATH2000	Applied Math II	MATH1900 Applied Math I
3	PROG2000	Web Design and Development	PROG1385 Object-oriented Programming + INFO1340 Computer Security
3	PROG2110	Relational Databases	PROG1370 Data Structure and Algorithm Development + PROG1385 Object-oriented Programming
3	PROG2120	Windows and Mobile Programming	PROG1370 Data Structure and Algorithm Development + PROG1385 Object-oriented Programming + PROG1970 System Application Development

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Conestoga College Institute of Technology and Advanced Learning

CHANGING GEARS ...



PROGRAM EXPECTATIONS



Realize that this is not high school



Allocate at least 1 to 2 hours outside of class for each hour in class

	Monday	Tuesday	Wednesday	Thursday	Friday
9:00am	AMP1200 Dynamics Differential Equations 1700	LAMB3017 Computer Graphics (2) Dual	AMP1200 Numerical Analysis I 1600		
10:00am	AMP1202 Dynamics Differential Equations 1815 / Review, 2.0	LAMB3075 Statistics (2) Dual	AMP1240 Dynamics Differential Equations 1600 Business Engineering Management Theatre 1A	AMP1202 Dynamics Differential Equations 1800	
11:00am			AMP1202 Numerical Analysis I 1630		
11:30am	CEN040 Algorithms and Data Structures 1.1		AMP1210 Further Linear Algebra 1.0		AMP1200 Dynamics Differential Equations 1600 Management Theatre 1A
12:00pm	AMP1210 Further Linear Algebra 1600 / Theatre 1A	AMP1200 Numerical Analysis I 1600 / Review, 6.0	CEN040 Computer Graphics I 1.1	AMP1210 Further Linear Algebra 1600 Management Theatre 1A	
1:30pm			PA330 Peer Assisted Learning 1617 / LFI1 / LFI2 / 1600		AMP1210 Further Linear Algebra 1600 Business Engineering Management Theatre 1A
2:00pm	CEN250 Computer Systems 1.1			AMP1212 Further Linear Algebra 1630	
3:00pm		CEN010 Tutorial			
4:00pm		CEN013 Algorithms and Data Structures 1.1			



Attend classes on time



Check eConestoga regularly

The screenshot shows the eConestoga course homepage for PROG1345-13F-C Programming. The interface is divided into several sections:

- Updates:** Includes a "Course Outline" section with a "Click to view course outline." button and a "Role Switch" section where the user is currently viewing as a "Student".
- Getting Started:** A welcome message and a "Calendar" section showing upcoming events for Sunday, September 29, 2013.
- News:** Contains two news items: "Early-term Exam info" (posted Sep 27, 2013) and "Phase 2 and 3 Orientation Videos" (posted Sep 26, 2013).

The "Calendar" section lists the following events:

Date	Time	Event
OCT 8	8:00 AM	Early-term Exam
OCT 8	10:00 AM	Early-term Exam

The "News" section includes links to "Everything you need to know about the Early-term Exam" and "Phase 2 and 3 Orientation Videos".

Find out about missed material
from a classmate



Hand in assignments on time
(it's often better to hand in something
on time and incomplete
in order to avoid a ripple effect)



After all ...

We don't ask for any more than an employer would!

BEST
SMALL &
MEDIUM
EMPLOYERS IN CANADA



CHANGING GEARS ...



DISCONTINUANCE

If you have 3 or more outstanding failures at the end of the Winter semester, you will be discontinued



If you fail the same SET-specific course
twice, you will be discontinued



- If you have taken over 7 years to complete the program, you will be discontinued



EXAMS

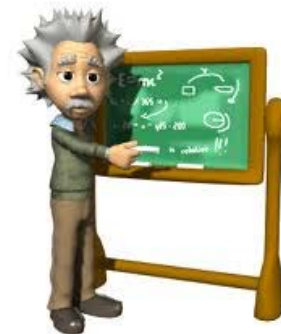
The only accepted reasons for missing exams are specific weather issues (detailed in the video), significant illness, bereavement, and court



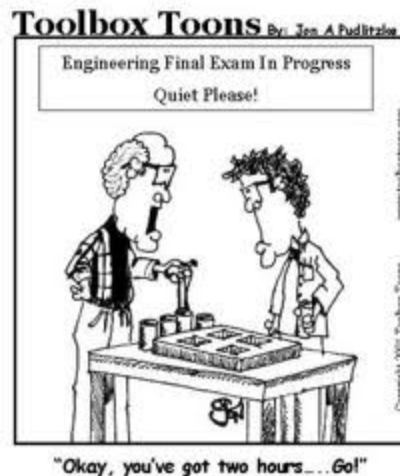
Missed an exam?



E-mail or phone your prof
within 3 days!



Any makeup exam may be different from
the original exam and will be written
Thursday evenings



You cannot enter an exam more than 30 minutes late.
You cannot leave an exam before 30 minutes is up.

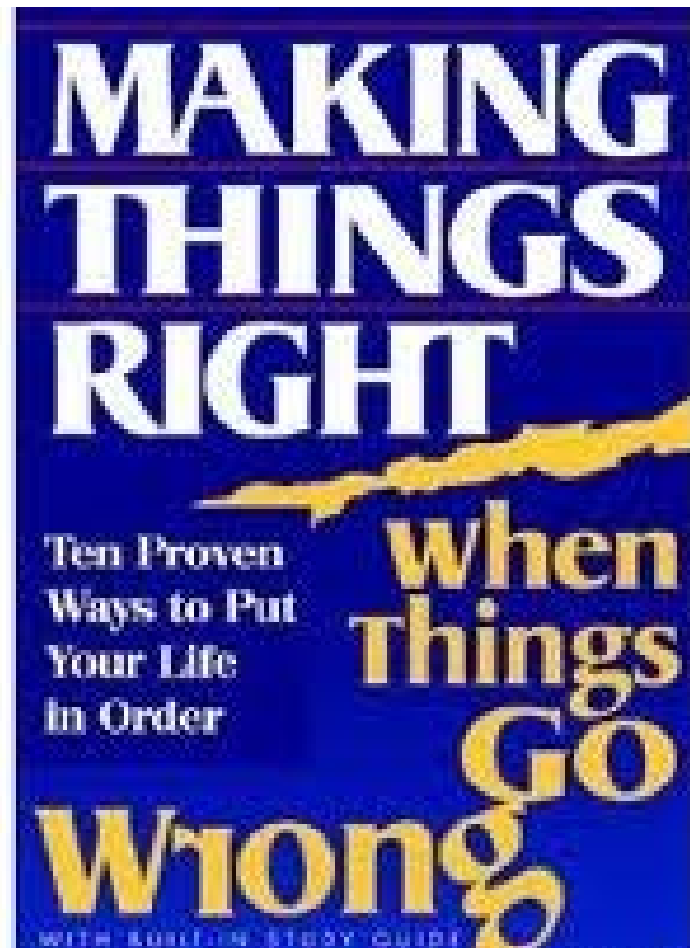


Can't use resources and electronic equipment unless otherwise instructed.



CHANGING GEARS ...





SUPPLEMENTALS

Barely failed a course?

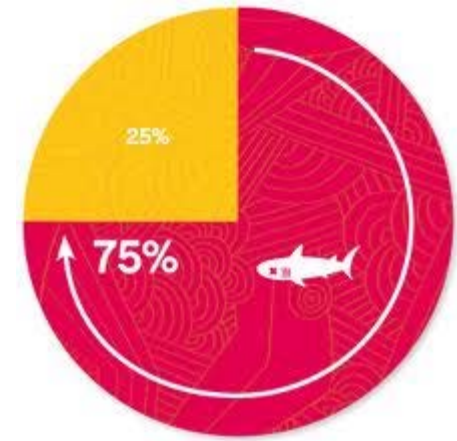


You might be able to do a
Supplemental if:

Your final mark was
50 or above



At least 75% of
individual assignments
in the course were submitted
with an average mark across those
submitted assignments
of at least 70%.



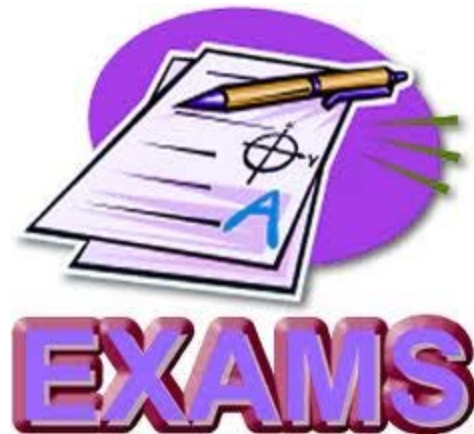
70%

All major projects
and group assignments
must be submitted
with an average mark
of at least 55%.



55 %

All exams must be attempted with an average mark
of at least 50%



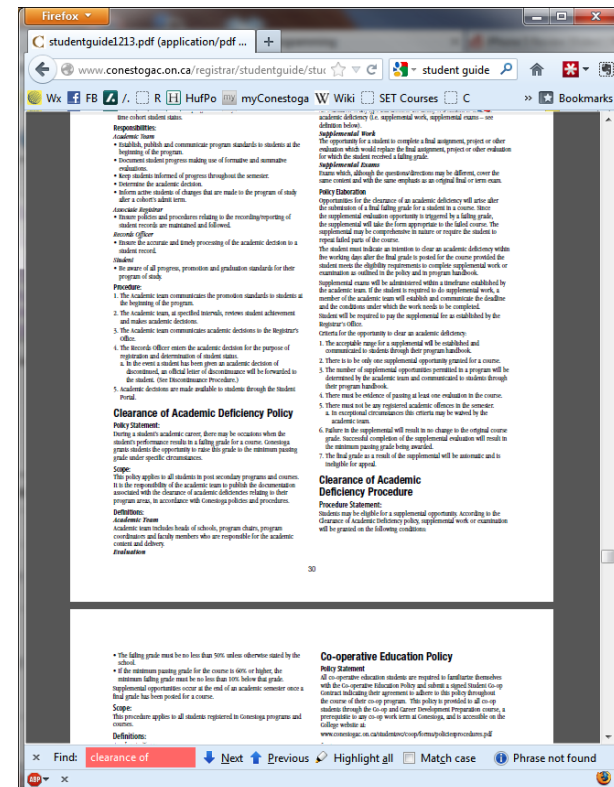
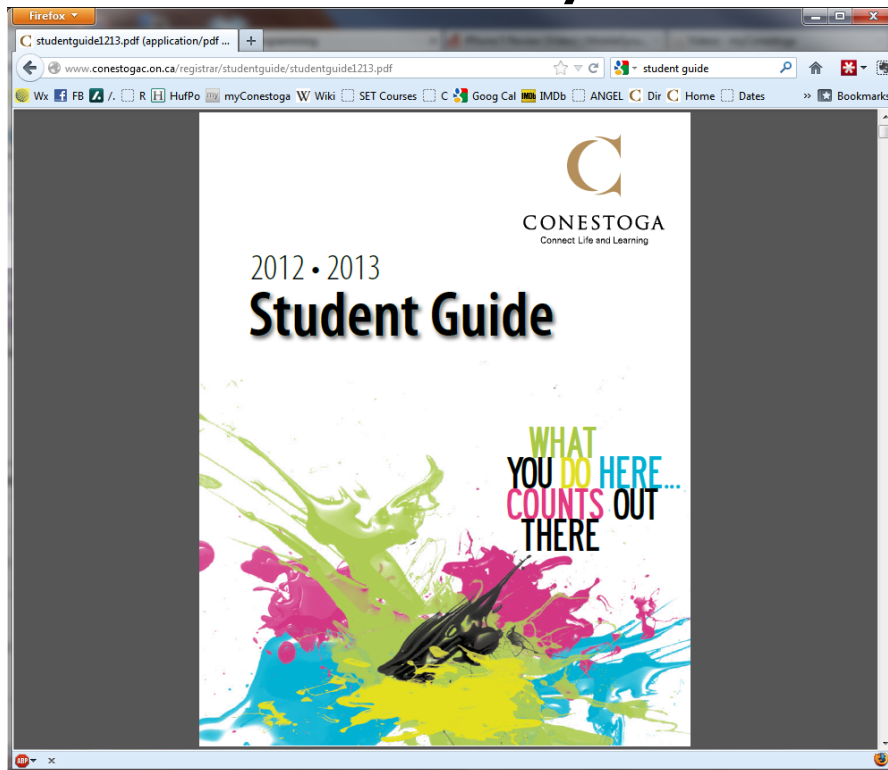
50%

It's hard to qualify
if you haven't tried hard
throughout the semester



I SAY
NO

If you qualify, you must follow the Procedure on Clearance of Academic Deficiency in the Student Guide



You only get
ONE
in each academic year
so choose wisely!

**ONLY
one
!**

RETAKING COURSES

Failed a course?



YOU
add it on the
Student Portal



in the week
before it starts again



This is different from what
the Phase 2 video said!





This does
not

happen automatically



If you don't do it, you will not have the course added and the failure will remain outstanding



There is no guarantee that the course will fit into your timetable without having a conflict



The screenshot shows a music course timetable interface. At the top left is a circular profile icon of an owl. Below it is a small icon of a person. The main area is a grid with two columns for 'Monday' and 'Tuesday', each with 6 sub-columns. The rows list artists: Eric Clapton, Ginger Baker, Gary Moore, Frank Zappa, Neil Young, Carlos Santana, and Miles Davis. Colored blocks with numbers represent course slots. For example, Eric Clapton has a red block with '64' on Monday column 5 and Tuesday column 4. Other blocks are in yellow, green, blue, and orange, with numbers like 73, 71, 72, 62, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 63, 65, 66, 67, 68, 69, 70, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

	Monday						Tuesday					
	1	2	3	4	5	6	1	2	3	4	5	6
Eric Clapton	73	71	72	62	64					64		
Ginger Baker	83	52	51		53			83	91	51		
Gary Moore				64	62		54	64				
Frank Zappa	55	57					72	73	74	75		
Neil Young				64	62	73	72	64	52	51		
Carlos Santana						51						
Miles Davis												

You will most likely
have to pay extra
for the retake



I'LL SAY IT AGAIN, IN A DIFFERENT FONT

Failed courses will
NOT be
automatically
added
to your
timetables!

I **SAY**
NO



DROPPED COURSES COST YOU MONEY

If you drop a course,
you will most likely
NOT
get a refund

**I SAY
NO**



AND you'll have
to pay
to take it again



AND you might have to
take an extra year
to graduate



TAKING AN EXTRA YEAR TO GRADUATE

If you do not graduate on time,



the courses you need
to graduate might change!

{course descriptions}
Courses

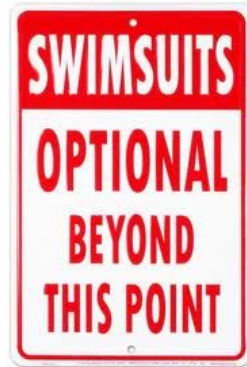


CHANGING GEARS ...



CO-OP

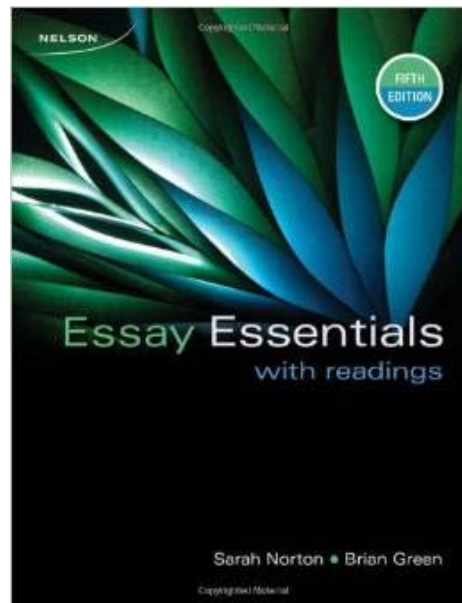
It's optional (but highly recommended)



Apply during this upcoming Winter semester



We will ignore the College Reading and Writing Skills course in general
(but can include it upon request if it makes a difference in your favour)



Less than 80%:
case-by-case basis,
based on course performance,
interview,
number of acceptances already granted



AFTER GRADUATION

- University Linkages

- Wilfrid Laurier University

- Bachelor of Science in Computer Science in 2.5 years instead of 4



- Lakehead University

- Bach. of Eng. in Soft. Eng. in 2 years instead of 4



- Griffith University

- Bach. of Eng. in Soft. Eng. in 2.5 years instead of 4

- Davenport University



- Job Placement

- We have an excellent track record for graduate employment



- In 2009, our Co-op program had the third highest average starting salary amongst ALL programs at the College at \$59,420



DOES A LOT OF THIS SOUND FAMILIAR?

Again, much of this is also found in
the SET Program FAQ,
found from a link
in the References area
of eConestoga



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Major Topic Areas
Terminology

RECAP

of the stuff
that people forget



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OR Ask ME

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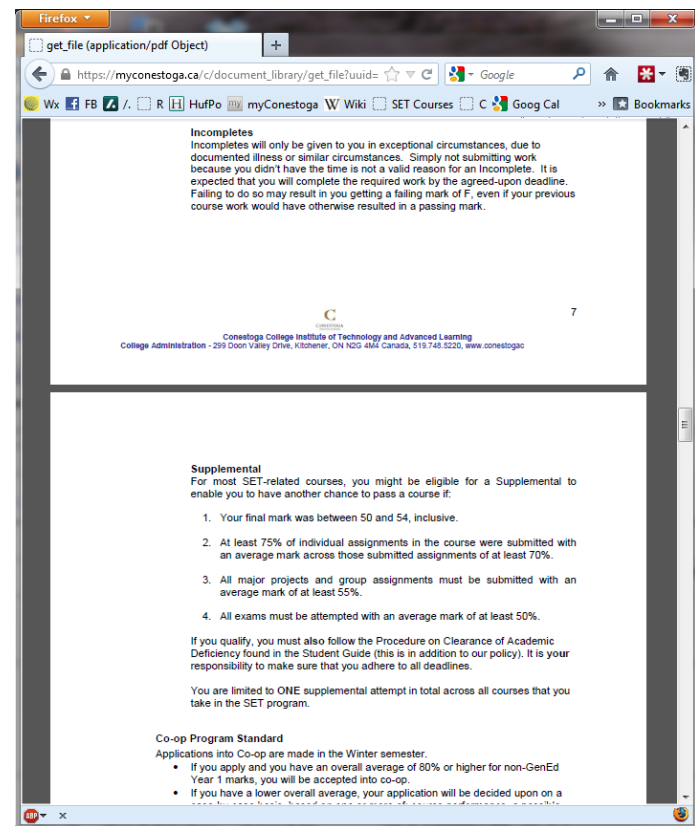
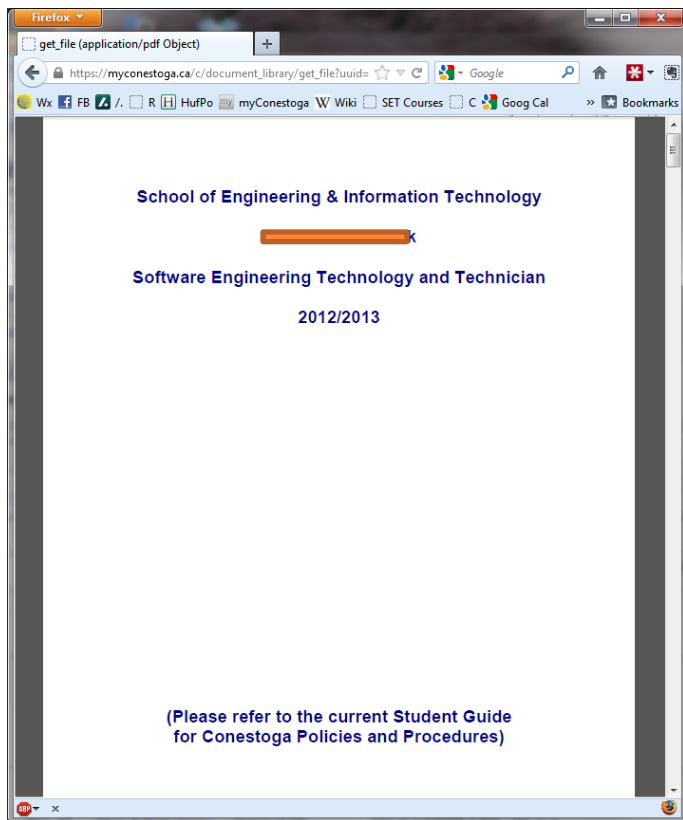
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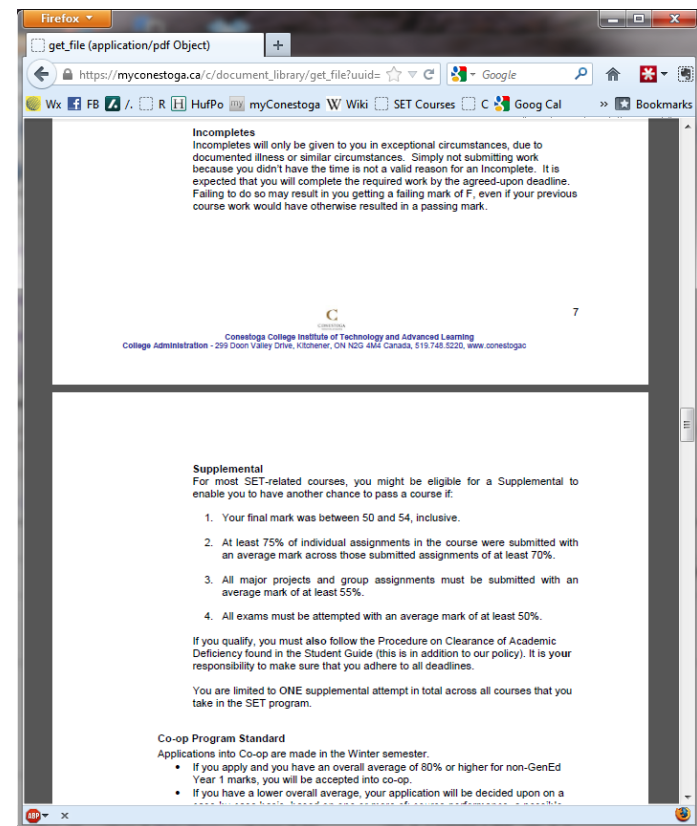
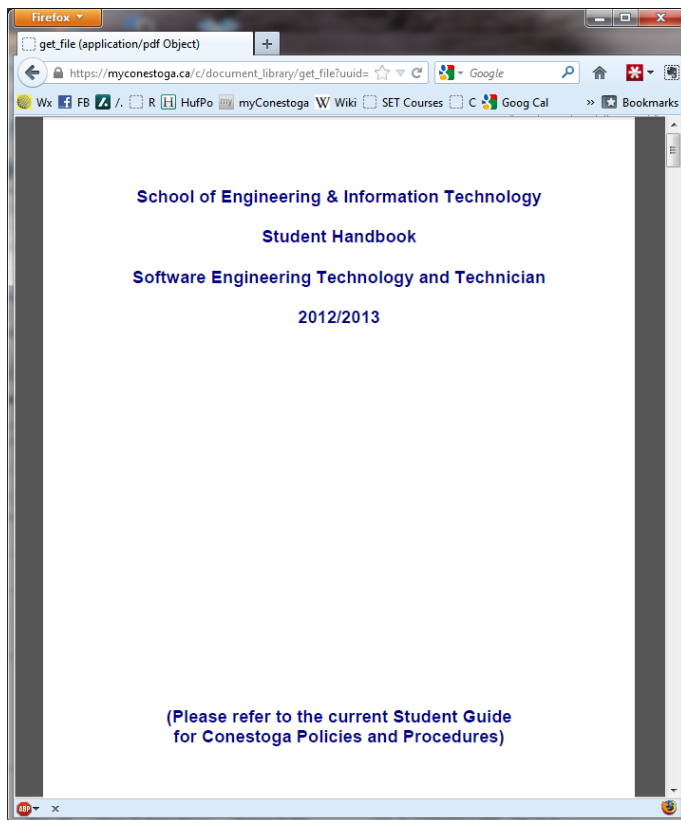
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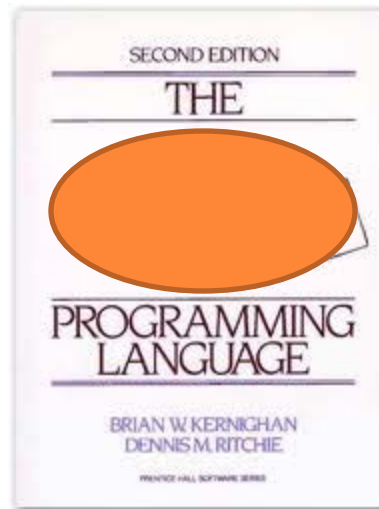
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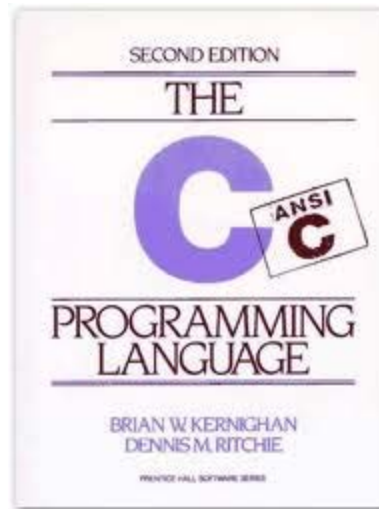




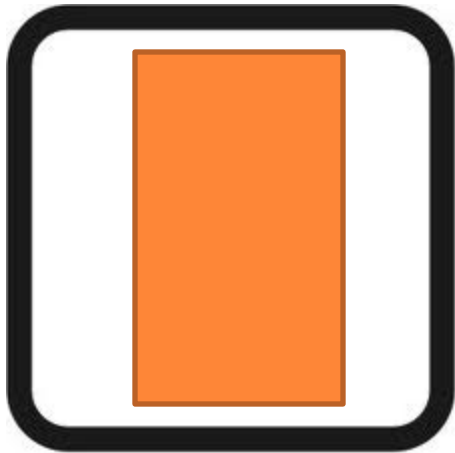
_____ is a prerequisite course for most Winter courses



C Programming is a prerequisite course for most Winter courses



If you have ____ or more outstanding failures at the end of the Winter semester, you will be discontinued



If you have 3 or more outstanding failures
at the end of the Winter semester, you
will be discontinued



_____ will NOT be
automatically
added
to your

I **SAY**
NO



_____!

Failed courses will
NOT be
automatically
added
to your
timetable!

I **SAY**
NO



YOU

add _____ on the



in the week
before it starts again



YOU
add missing courses on the
student portal



in the week
before it starts again



It's hard to qualify
for a _____
if you haven't tried hard
throughout the semester



I SAY
NO

It's hard to qualify
for a Supplemental
if you haven't tried hard
throughout the semester



I SAY
NO

TAKING AN EXTRA YEAR TO GRADUATE

If you do not graduate on time,



the _____ you need
to _____ might change!

{course descriptions}
Courses



TAKING AN EXTRA YEAR TO GRADUATE

If you do not graduate on time,



the courses you need
to graduate might change!

{course descriptions}
Courses



ANY QUESTIONS?

