CAPP User Manual

CAPP is a new feature available via OrediggerWeb. CAPP stands for Curriculum, Advising, and Program Planning. In other words, CAPP is a degree evaluation tool. It will take all of the courses you have taken and compare them to the appropriate curriculum so you can see exactly how close you are to earning your degree.
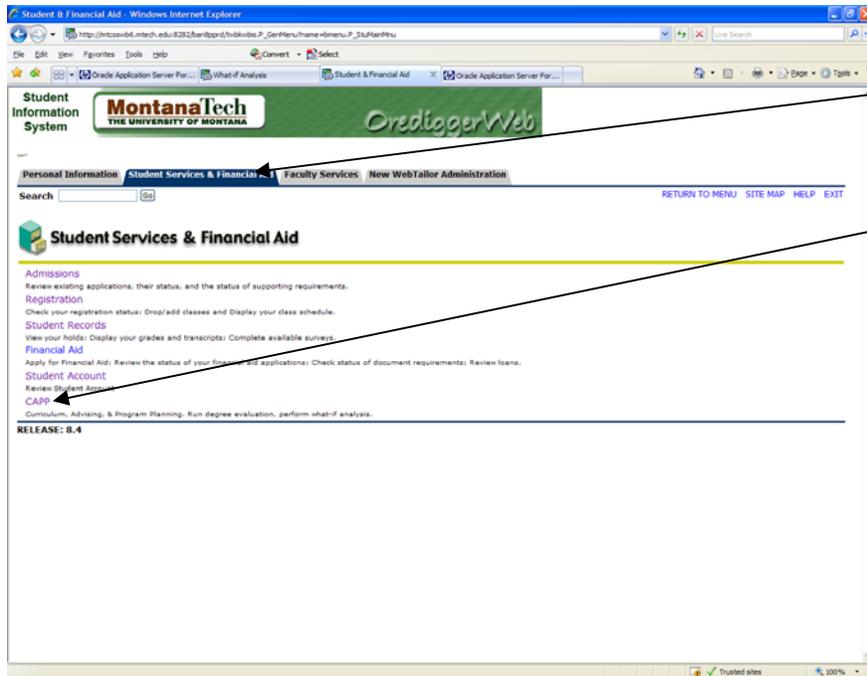
After logging in to OrediggerWeb, select Student Services and Financial Aid.

Select CAPP.
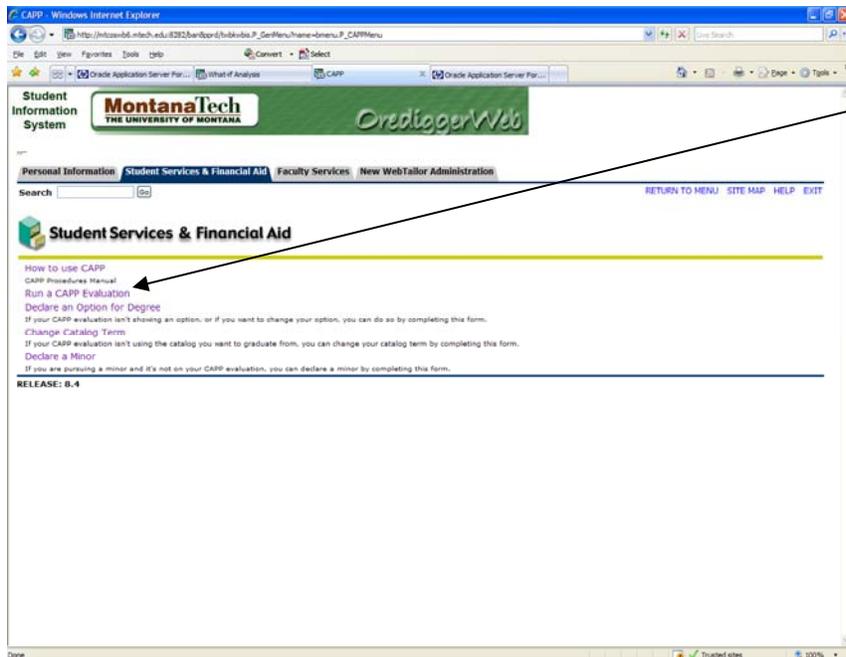
Select Run a CAPP Evaluation.
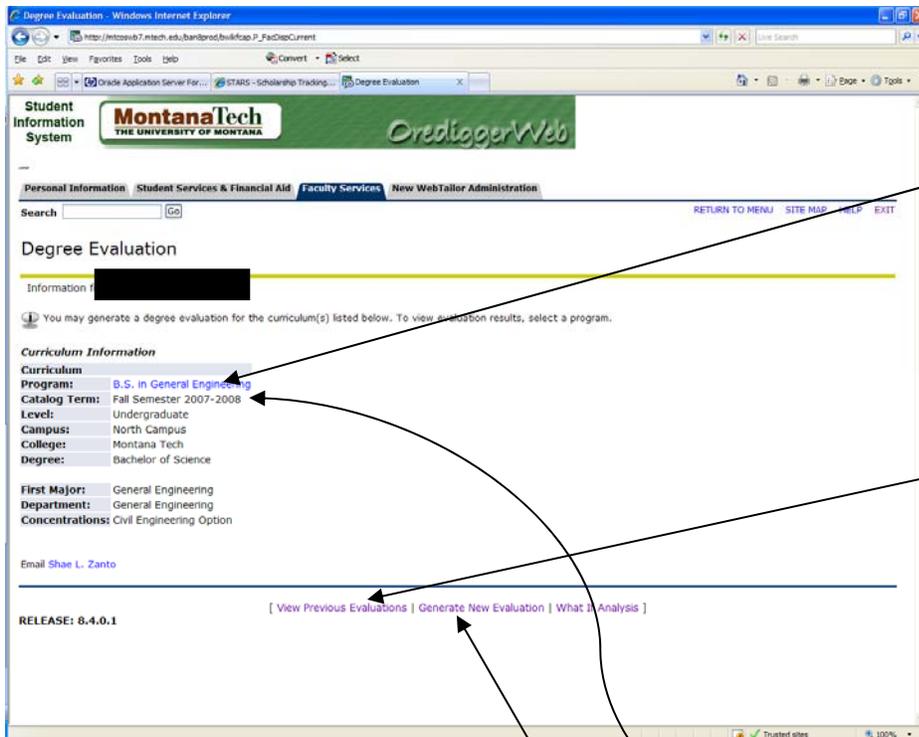
Here you will see the degree information we currently have on file for you.

If the program is hyperlinked (blue), that means an evaluation has already been run. If you click on it, it will take you to the last evaluation that was run for you, it won't generate a new one.

If you wish to view all previous evaluations that have been run for you, click on View Previous Evaluations. Here you will have the option of deleting any evaluations you have run. Please note, you're only able to delete evaluations that *you* have run, you won't be able to delete evaluations run by someone else (such as your advisor).

**CATALOG TERM – be sure to note the catalog term. The curriculum that CAPP will run for you is the curriculum from the catalog that's listed as your catalog term. If you wish to use the curriculum from a later catalog, you must notify Enrollment Services by completing the Catalog Term Change form on the CAPP Menu.

To run a new evaluation, click on Generate New Evaluation.
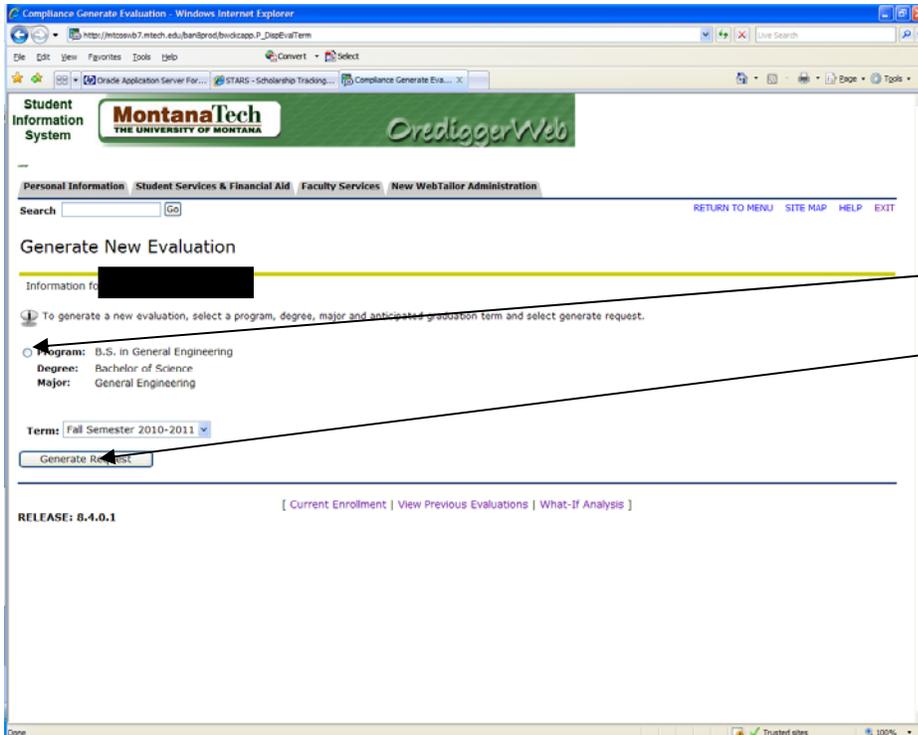
Click on the radio button to select the program….

…. then click on Generate Request.
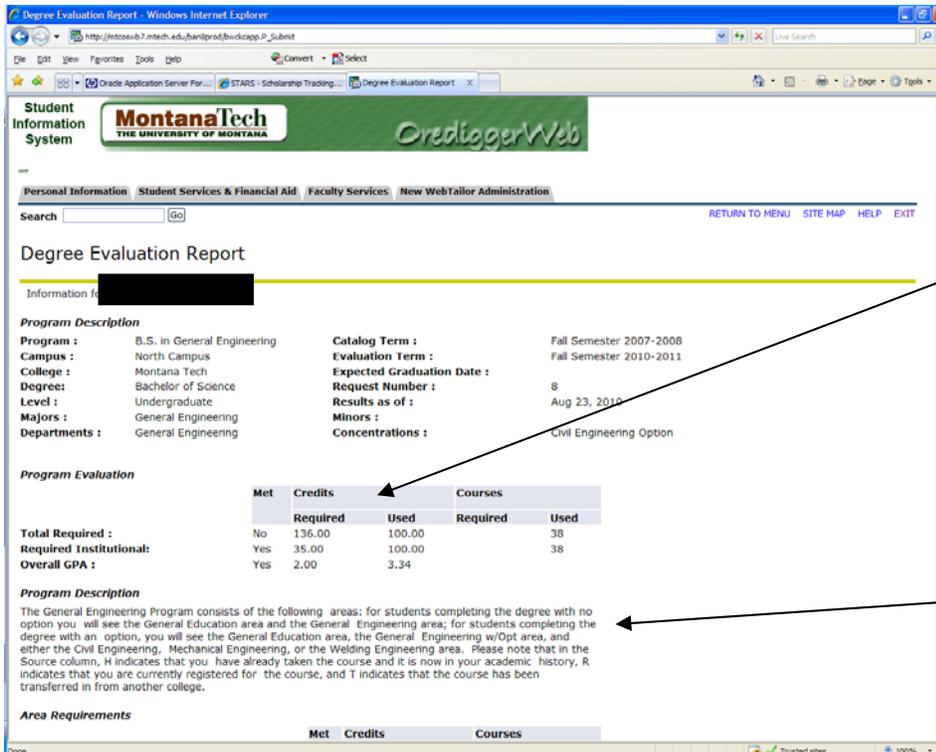
The first thing you'll see is the program requirements. This program requires that you complete 136 credits, of which 35 must be at Montana Tech. You must also have a cumulative GPA of at least 2.0.

Next is a description of the program. This shows which "areas" you should see in your evaluation.

For all Bachelor's degrees, the first area will be the General Education Area. A summary of this area gives a quick view of whether or not you have met your general education requirements.

Be sure to look at this column to determine whether or not the requirements have been met. As you can see, this student has met all but his humanities requirement.

Don't look at these. The information here is often inconsistent.

As you scroll down, you'll see more detail regarding the General Education requirements. Please note, this student has **not** met his Humanities requirement…..

….however, if you look at the detail you can see that he has taken one humanities course and only needs one more.

Be sure to only look at the Group requirements to determine whether or not the requirements have been met.

The information under detail requirements is often inconsistent.

As you scroll down farther, you'll see the next area of your evaluation.

In the first couple of columns, you'll see the courses that you are required to complete. Next, you'll see the courses you have completed to meet that requirement, including the semester you took the course and the grade you earned.

In the Source Column:

H – You have taken the class and CAPP is pulling the information from your academic history.

T – You have transferred that class in from another college.

R – You are currently registered in the class.

Because CAPP begins with the 2007-2008 catalog, you are required to achieve a grade of C- or higher in *all* classes required for your degree. Therefore, if you have received a grade lower than a C-, it will never show on your degree evaluation.

If your haven't yet completed the requirement for that course, you'll notice that the subject is hyperlinked (blue). If you click on the link, it will take you to the course description in the catalog.

First screenshot:

	Met	Credits		Courses	
Yes	Social Science Courses	-		200930 ECON 2606 PRINCIPLES OF ECONOMICS	3.00 B H
				201030 PSYX 100 GENERAL PSYCHOLOGY - ONLINE	3.00 A H

Area Requirements

	Met	Credits		Courses	
		Required	Used	Required	Used
Area : General Engineering w/Opt					

Detail Requirements

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
Yes			CHEM		1056			-	200770	CHEM	1056	GENERAL CHEMISTRY I		3.00	C	H
Yes	AND		CHEM		1066			-	200830	CHEM	1066	GENERAL CHEMISTRY II		3.00	C	H
Yes	AND		CHEM		1136			-	200770	CHEM	1136	GENERAL CHEMISTRY LAB I		1.00	B+	H
Yes	AND		COMM		1046			-	200770	COMM	1046	ENGLISH COMPOSITION		3.00	A	H
Yes	AND		ECON		2606			-	200930	ECON	2606	PRINCIPLES OF ECONOMICS		3.00	B	H
Yes	AND		ENGR		1010			-	200770	ENGR	1010	INTRO TO ENGR CALC & PROB SOLV		3.00	B+	H
Yes	AND		ENGR		1050			-	200770	ENGR	1050	INTRODUCTION TO GENERAL ENGR		1.00	P	H
Yes	AND		ENGR		2050			-	200870	ENGR	2050	ENGINEERING MECHANICS-STATICS		3.00	B	H
Yes	AND		ENGR		2060			-	200930	ENGR	2060	ENGINEERING MECHANICS-DYNAMICS		3.00	B	H
Yes	AND		ENGR		2150			-	200930	ENGR	2150	INTRO COMP AID DES & PROB SOLV		2.00	A	H
Yes	AND		ENGR		2530			-	201070	E.E.	2530	INTRO TO ELECTRIC CIRCUITS		3.00		R
Yes	AND		ENGR		2550			-	201070	E.E.	2550	ELECTRIC CIRCUITS LABORATORY		1.00		R
Yes	AND		ENGR		3210W			-	200970	WRIT	321	Advanced Technical Writing		3.00	A-	H
Yes	AND		ENGR		3260			-	201030	ENGR	3260	FLUID MECHANICS		3.00	B	H
Yes	AND		ENGR		3340			-	201030	ENGR	3340	THERMODYNAMICS I		3.00	B	H
			ENGR		3350				200970 ENGR	3350	MECHANICS OF		3.00	A	

Second screenshot:

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
Yes	AND		ECON		2606				200930	ECON	2606	... ECONOMICS		3.00	B	H
Yes	AND		ENGR		1010			-	200770	ENGR	1010	INTRO TO ENGR CALC & PROB SOLV		3.00	B+	H
Yes	AND		ENGR		1050			-	200770	ENGR	1050	INTRODUCTION TO GENERAL ENGR		1.00	P	H
Yes	AND		ENGR		2050			-	200870	ENGR	2050	ENGINEERING MECHANICS-STATICS		3.00	B	H
Yes	AND		ENGR		2060			-	200930	ENGR	2060	ENGINEERING MECHANICS-DYNAMICS		3.00	B	H
Yes	AND		ENGR		2150			-	200930	ENGR	2150	INTRO COMP AID DES & PROB SOLV		2.00	A	H
Yes	AND		ENGR		2530			-	201070	E.E.	2530	INTRO TO ELECTRIC CIRCUITS		3.00		R
Yes	AND		ENGR		2550			-	201070	E.E.	2550	ELECTRIC CIRCUITS LABORATORY		1.00		R
Yes	AND		ENGR		3210W			-	200970	WRIT	321	Advanced Technical Writing		3.00	A-	H
Yes	AND		ENGR		3260			-	201030	ENGR	3260	FLUID MECHANICS		3.00	B	H
Yes	AND		ENGR		3340			-	201030	ENGR	3340	THERMODYNAMICS I		3.00	B	H
Yes	AND		ENGR		3350			-	200970	ENGR	3350	MECHANICS OF MATERIALS		3.00	A	H
No	AND		ENGR		4040			-								
Yes	AND		ENGR		4920W				201070	ENGR	4920W	ENGINEERING DESIGN LAB		1.00		R
No	AND		ENGR		4940											
Yes	AND		M.EC		3630			-	200970	M.EC	3630	ENGINEERING ECONOMY		3.00	B	H
Yes	AND		MATH		1520			-	200770	MATH	1516	CALCULUS I WITH ALGEBRA ENHAN		4.00	B	H
Yes	AND		MATH		1530			-	200830	MATH	1530	CALCULUS II		3.00	B	H
Yes	AND		MATH		2236			-	200930	MATH	2236	ELEM DIFFERENTIAL EQUATIONS		3.00	A	H
Yes	AND		MATH		2510			-	200870	MATH	2510	CALCULUS III		4.00	A	H
Yes	AND		PHYS		1046			-	200830	PHYS	1046	GENERAL PHYSICS-MECHANICS		3.00	C+	H
Yes	AND		PHYS		2076			-	200870	PHYS	2076	GEN PHY-HEAT,SOUND&OPTICS		3.00	B	H
Yes	AND		PHYS		2086			-	200930	PHYS	2086	GEN PHYS-ELEC, MAGN & MOTION		3.00	B	H
Yes	AND		PHYS		2096			-	200870	PHYS	2096	PHYSICS LABORATORY I		1.00	B	H
Yes	AND		PHYS		2106			-	200930	PHYS	2106	PHYSICS LABORATORY		1.00	B	H

GPA : 3.15

You'll see that some requirements are built as rules. If the curriculum in the catalog allows you to choose from a list of courses, it will look like this. As you complete one of the required courses, it will be listed here.

However, the requirements for the rule will *not* be marked as met until you have completed *all* of the requirements of the rule.

COURSE SUBSTITUTIONS – If the course that was completed is different than the course that was required, this means that you completed a course substitution form to substitute one course for another.

WAIVERS – If you have received approval to waive a course, it will be indicated like this:

Degree Evaluation Report - Windows Internet Explorer

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
Yes			BIOL		2016	-			200870	BIOL	2016	ANATOMY & PHYSIOLOGY I		4.00	C	H
Yes	AND		BIOL		2026	-			200930	BIOL	2026	ANATOMY & PHYSIOLOGY II		4.00	B	H
Yes	AND		BUS		0102	-			200930	BUS	0102	ACCTG PROCEDURES I		3.00	B+	H
Yes	AND		BUS		0114	-			200970	BUS	0114	BEG MEDICAL TRANSCRIPTION		2.00	C+	H
Yes	AND		BUS		0116	-			200930	BUS	0116	BASIC MEDICAL RECORDS		3.00	A	H
No	AND		BUS		0120	-										
No	AND		BUS		0207	-										
Yes	AND		BUS		0230	-			200970	BUS	0230	Waiver				P
No	AND		BUS		0247	-										
Yes	AND		BUS		0261	-			201030	BUS	0261	HEALTH SERVICE ACCTNG SOFTWARE		3.00	A	H
No	AND		COMM		1046	-										
No	AND		COMM		1216	-										
Yes	AND		HLTH		0102	-			200870	HLTH	0102	SOFT SKILLS FOR HEALTHCARE PRO		1.00	A	H
Yes	AND		HLTH		0103	-			200850	HLTH	0103	MEDICAL TERMINOLOGY		3.00	A	H
Yes	AND		HLTH		0104	-			200850	HLTH	0104	MEDICAL ETHICS		2.00	A	H
Yes	AND		HLTH		0205	-			200970	HLTH	0205	FUNDMNTLS OF MEDICAL ASSIST I		4.00	A-	H
Yes	AND		HLTH		0206	-			200970	HLTH	0206	MEDICAL ASSIST PRACTICUM I		2.00	P	H
Yes	AND		HLTH		0207	-			201030	HLTH	0207	FUNDAMENTALS OF MED ASSIST II		4.00	B+	H
Yes	AND		HLTH		0208	-			201030	HLTH	0208	MEDICAL ASSISTING PRACTICUM II		3.00	P	H
Yes	AND		HLTH		0209	-			200930	HLTH	0209	PHARMACOLOGY		3.00	B	H
No	AND		I.T.		1416	-										
Yes	AND		MATH		0102	-			200930	MATH	0102	INTERMEDIATE ALGEBRA		3.00	C	H
Yes	AND		MT		0220	-			201030	MT	0220	EMPLOYMENT STRATEGIES		2.00	A	H
No	AND		PSYC		1000	-										

GPA : 3.25

At the bottom of the evaluation there is a list of courses in which you are currently enrolled.

Degree Evaluation Report - Windows Internet Explorer

Yes	AND		ENVE		2040	-			200930	ENVE	2040	ENVIRONMENTAL PROCESS ENGIN		3.00	B	H
No	AND		ENVE		4020	-										
Yes	AND		GEOE		1010	-			200830	GEOE	1010	PHYSICAL GEOLOGY		3.00	B	H
Yes	AND		M&ME		2020	-			200870	M&ME	2020	SURV OF MET & MAT ENGINEER		3.00	B+	H
Yes	AND		MIN		2100	-			200870	MIN	2100	PLANE SURVEYING		3.00	A	H
Yes	AND	Take ENGR 3150 or 3570				-			201030	ENGR	3150	INTRO ENGR COMPUTER APPL		2.00	A	H
No	AND	Professional Electives				-			201070	ENGR	4880	STRUCTURAL ANALYSIS & DESIGN		3.00		R

Course Attribute Attachment Description

You are required to choose 12 of the following: GEOE 3080, 4020, 4120, 4790, 5070, 5150, ENGR 4450, 4460, 4760, 4840, 4880, 5500, 5710, 5850, ENVE 4030, 4040, 4140, 4290, 4300, 5970, MIN 4440, 4500, 4580, 4610, 4670, 5200, 5300, 5610, or 5750. You must choose 2 credits of 3000-level lab courses and 1 credit of a 4000-level lab course.

GPA : 3.53

In Progress Courses

Area	Subject	Course	Title	Credits
Civil Engineering Option	ENGR	4860	SOIL MECH & FOUNDATION DESIGN	3.00
Civil Engineering Option	ENGR	4880	STRUCTURAL ANALYSIS & DESIGN	3.00
General Engineering w/Opt	E.E.	2530	INTRO TO ELECTRIC CIRCUITS	3.00
General Engineering w/Opt	E.E.	2550	ELECTRIC CIRCUITS LABORATORY	1.00
General Engineering w/Opt	ENGR	4920W	ENGINEERING DESIGN LAB	1.00
General Education Groups	ENGR	4920W	ENGINEERING DESIGN LAB	1.00

Email Shae L. Zanto

[Current Enrollment | Current Enrollment | Previous Evaluations | Generate New Evaluation | What-If Analysis]

RELEASE: 8.4

WHAT-IF ANALYSIS

If you are considering changing your major, you can use the What-If Analysis to see which of the classes you've already taken can be used to complete the degree requirements of another degree.

To perform a What-If Analysis, click on the link at the bottom of the page.

First choose the catalog from which you wish to graduate, then click Continue.
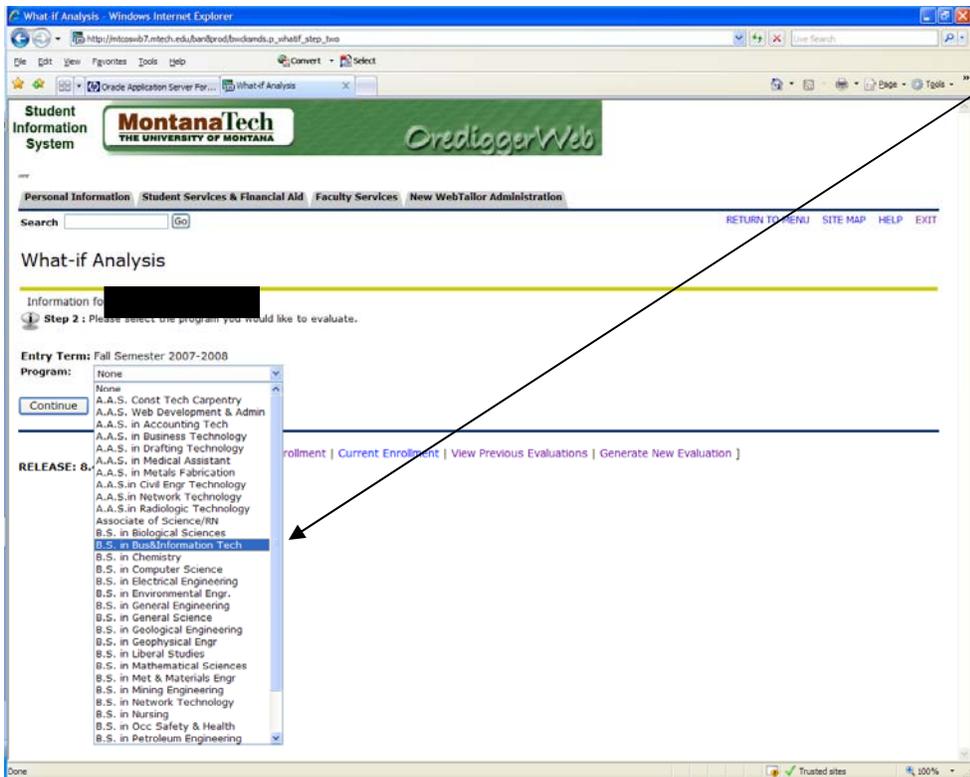
Next, choose the degree program you want to evaluate and click Continue.
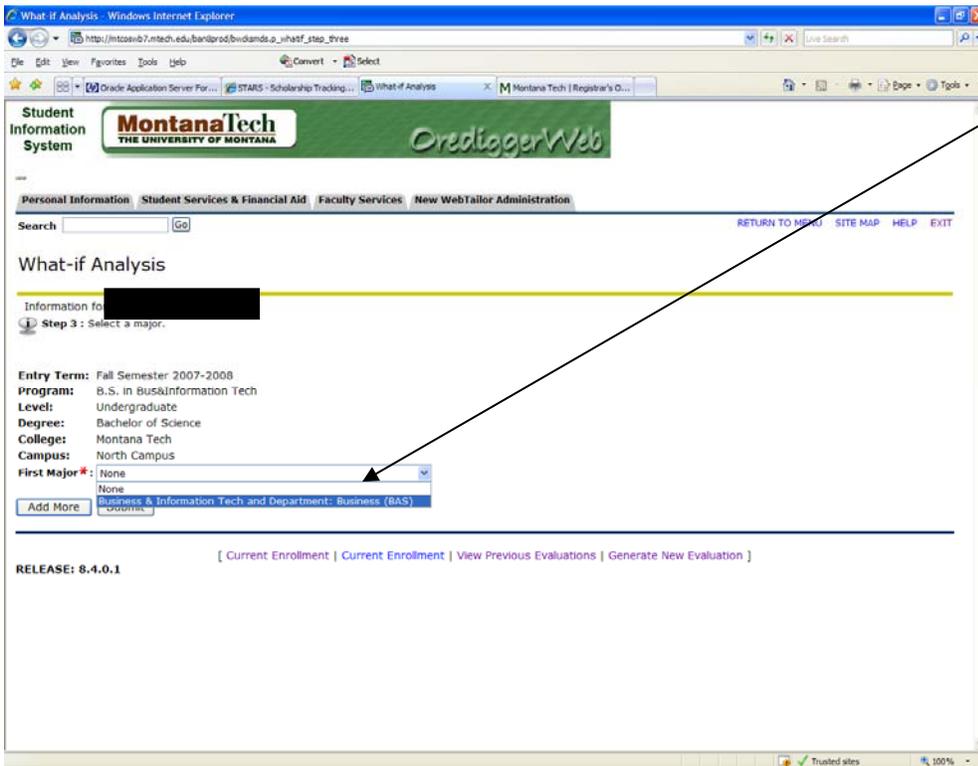
Confirm the degree program by selecting it again.

Now you can choose to click on Add More or Submit. If you click on Add More, it will allow you to choose an option. If you click on Submit, it will run the evaluation as is.
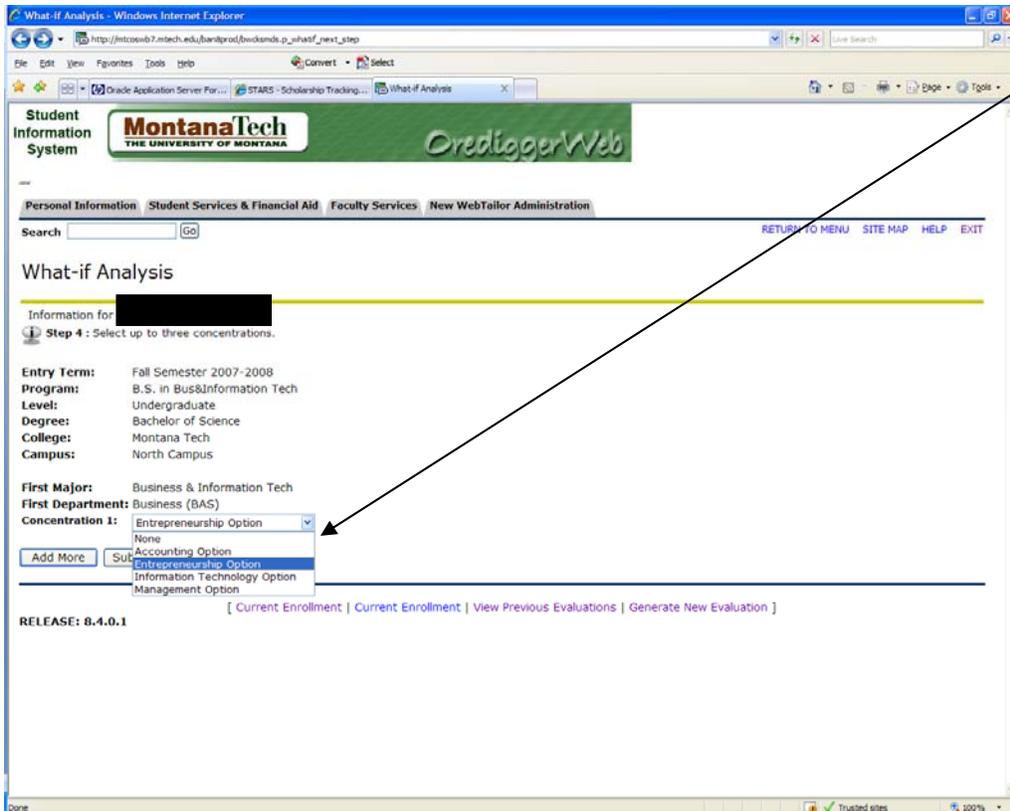
If you chose Add More on the previous screen, you will now need to choose an option.

Again, you can now click on either Add More or Submit. If you click on Add More, you will be allowed to choose a minor. If you click on Submit, it will run the evaluation as is.
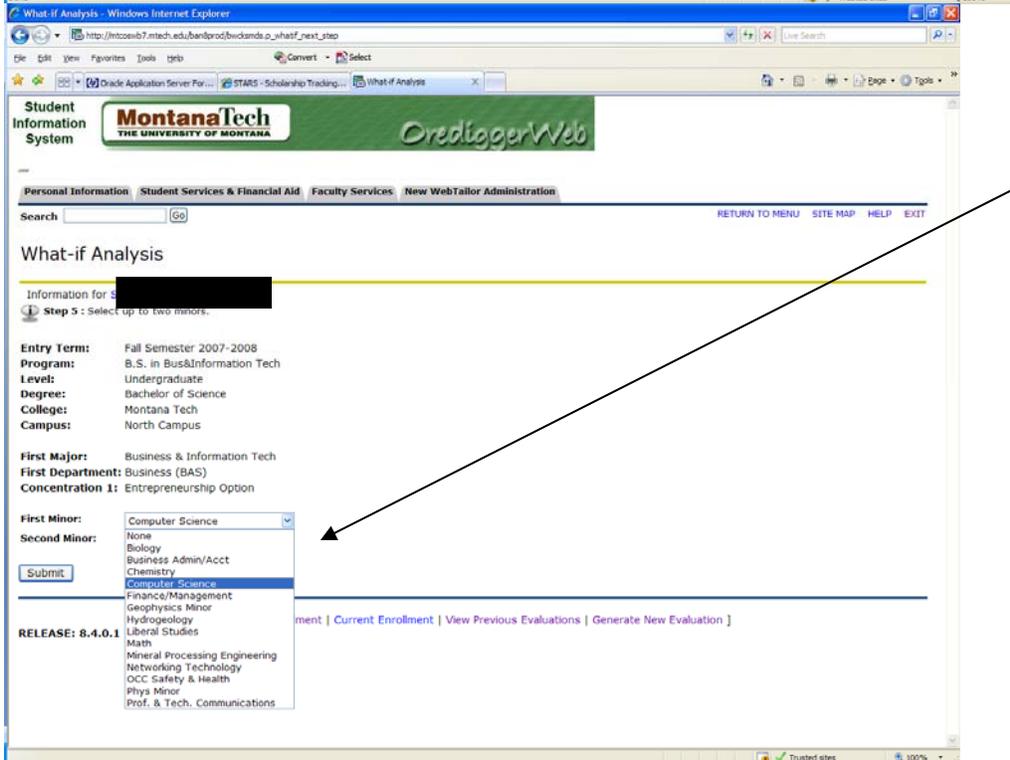
If you chose Add More on the previous screen, you will now need to choose a minor(s).

Click on Submit.
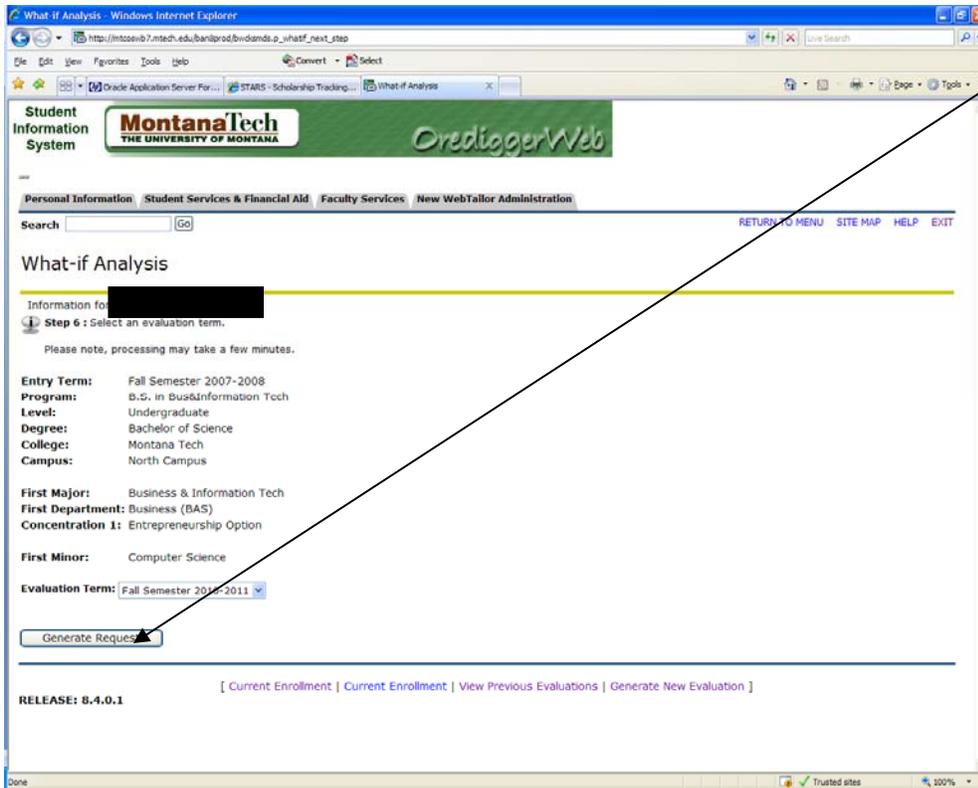
Click on Generate Request. This will bring up an evaluation showing what courses are required to complete a degree in the program you selected for the What-If Analysis, and which of those courses you have completed.