Real Life Budget Assignment				Human Dynamics 2201
Name:				
Career:		Salary	:	
Take Home Salary				
You do not take home ALL t	he money you mak	eroughly 30% is t	aken out	immediately for taxes.
Set up a proportion to dete	rmine how much yc	ou make yearly if 30	)% is take	en off for taxes.
= 30 / 1	00	Take H	lome Sala	ary:
Divide by 12:	INCOME:	/ m	onth	
How Much Schooling is req	uired for Your Care	er?		_
High School Diploma	Technical Tra	aining (1 year)	Assoc	iates Diploma (2 years)
Bachelor Degree (4 years)	Master's Deg	gree (2-6 years)	PhD o	r Post-Doctoral (6-8 years)
How much will schooling co	st? \$/year	x x # of years	= = to	otal
Do you have a scholarship?	(if sc	o, deduct that from	the scho	oling total)
	TOTAL Schooling	Cost:		
School loans:				
Go to: http://www.finaid.o	rg/calculators/loan	payments.phtml		
Type in your total schooling	cost and select the	LOAN TERMS - # o	f years yo	ou will pay back the loan.
How many years did you se	lect?	_ click ca	alculate.	
What is the n	nonthly payment fo	or your student loa	n?	

#### **Buying a House**

Go to https://tools.td.com/mortgage-affordability-calculator/

Follow the steps to determine what amount you are able to spend on a home and what your monthly mortgage cost will be.

You will require the following information:

TOTAL Housing Purchase Price: Monthly Mortgage Price:		
<ul> <li>Other Monthly Expenses</li> <li>Vehicle payment, insurance, groceries, etc.</li> </ul>	\$	
<ul> <li>Your Monthly Debt</li> <li>Includes student loans and credit cards</li> </ul>	\$	
<ul> <li>Amount for a Down Payment</li> <li>Minimum of 5% needed for a home under \$500,000</li> </ul>	\$	
<ul><li>Annual Household Income</li><li>Before taxes</li></ul>	\$	

Now, go to <u>www.realtor.ca</u> and find a house **within** your budget. Make sure the home has everything you want and need! **Print the house listing page**.



## **Monthly Bills**

<i>Energy (Gas and Electric):</i> How many square feet is your house? ft <sup>2</sup>		
On average, energy costs about \$50 a month to heat and light up 600 ft <sup>2</sup>		
Divide the area of your house by 6	00 =	
Now multiply that by 50 =		
	Energy cost per mo	nth: \$
Water:		
Average water bill for a 1000 sq.ft	. house with one bath is \$67.00 fc	or 3 months.
So let's calculate per month that i	s	
For each bathroom and 1000 squa	re feet in your house you will pay	that much.
	Water cost per month:	\$
Trash:		
You pay quarterly, it is roughly \$90	every 3 months. That is	per month.
	Trash cost p	per month: \$
Cable / Internet:		
Cable:	Internet:	Bundles: Cable & Internet
Basic - \$24.99 / month Basic + - \$49.99 / month Popular - \$74.99 / month Premier - \$99.99 / month	Basic - \$32.99 / month Basic + - \$67.99 / month Popular - \$77.99 / month Premier - \$87.99 / month	Bundle 1 - \$168.41 / month Bundle 2 - \$193.41 / month Bundle 3 - \$218.41 / month Netflix - \$7.99 / month

Highlight the plan(s) of your choice.

#### Phone:

Unlimited Talk & Text - \$60.00

Voicemail & Call Display - \$12.00

Data Plans: 500 MB - \$30.00 2 GB - \$45.00 5 GB - \$60.00 10 GB - \$85.00

Phone cost per month: \$ \_\_\_\_\_

#### **Vehicle Costs**

Car payment:

- Go to <u>www.cars.com</u> Search and find a car that you would like to buy.

  - Model: \_\_\_\_\_\_

• Total Cost: \_\_\_\_\_

Go to http://www.autotrader.com/calculators/

Fill in the chart below using the data provided:

Months	60
Interest Rate	2.0 %
Price	\$
Sales Tax Rate	15 %
Down Payment	\$

Vehicle Price	\$
Sales Tax Rate	\$
Total Financed	S
Total Interest	\$
Total Loan	\$

Vehicle cost per month: \$ \_\_\_\_\_

#### Car insurance:

To see how our province ranks, here is the full list of provinces and average insurance costs for each:

Ontario	\$1281.00	Newfoundland	\$749.00
British Columbia	\$1112.00	Nova Scotia	\$735.00
Saskatchewan	\$1049.00	New Brunswick	\$728.00
Manitoba	\$1027.00	Prince Edward Island	\$695.00
Alberta	\$1004.00	Quebec	\$642.00
Average cost per year in your province of choice:			_ (Divide by 12)

Car Insurance cost per month: \$\_\_\_\_\_

Gas:

Type of car: \_\_\_\_\_

Cost of gas per litre	\$
Cost to fill a 50L tank • Multiply cost per litre by 50	\$
Number of km you will drive a day	
<ul> <li>Number of km you will drive a week</li> <li>Multiply number of daily km by 7</li> </ul>	
<ul> <li>Number of litres of gas per week</li> <li>1 litre of gas will take you roughly 10km</li> <li>Divide your weekly km by 10</li> </ul>	
<ul> <li>Cost of gas for one week</li> <li>Multiply the cost per litre by your number of litres per week.</li> </ul>	\$

Gas cost per month: \$\_\_\_\_\_

Complete the shopping list based on the meal plan you created.

• Your meal plan sheet is on the next page.

## Go to www.walmart.com and shop from your list.

*Ensure you go to the American Walmart site – Canadian Walmart does not carry any groceries online.* 

## Print your total cart

Total at Walmart for one week: \$\_\_\_\_\_

Eat out at all?  $\rightarrow$  \$\_\_\_\_/week

Food and take out per week: \_\_\_\_\_

X 4 weeks

Food cost per month: \$\_\_\_\_\_

## Weekly Meal Planning

MONDAY			
Breakfast	Lunch	Supper	Snacks
		TUESDAY	
Breakfast	Lunch	Supper	Snacks
		WEDNESDAY	L
Breakfast	Lunch	Supper	Snacks
		THURSDAY	
Breakfast	Lunch	Supper	Snacks

FRIDAY			
Breakfast	Lunch	Supper	Snacks
		SATURDAY	
Breakfast	Lunch	Supper	Snacks
		SUNDAY	
Breakfast	Lunch	Supper	Snacks

# My Monthly Budget

Monthly Expense	Amount
Home	
Mortgage	
Utilities	
Energy	
Water	
Trash	
Cable & Internet	
Phone	
Transportation	
Car Payment	
Car Insurance	
Gas	
Miscellaneous	
Groceries	
Take Out	
Personal Care (shampoo, toothpaste, etc.)	
Household Items (cleaning supplies, toilet paper, etc.)	
TOTAL DUE	
TOTAL WAGES	
DIFFERENCE	

### Budgeting Reflection Questions:

Answer each question in complete sentences thoughtfully.

## What surprised you while completing this activity?

What happened that you expected while completing this activity?

What would you do different if you could do this again?

What is at least one real life bill/situation that you were surprised by?

Architect	\$49,420
Attorney	\$135,000
Assistant Manager	\$43,296
Professor	\$78,000
Bank Teller	\$24,960
Computer Engineer	\$52,915
Dental Hygienist	\$52,160
Graphic Designer	\$37,000
Custodian	\$36,000
HVAC Technician	\$33,364
Construction Worker	\$28,554
Cook	\$26,000
Insurance Agent	\$40,187
Paralegal	\$37,482
Personal Trainer	\$37,750
Plumber	\$40,144
Purchasing Agent	\$38,210
Registered Nurse	\$49,920
Secretary	\$30,555
Social worker	\$38,000
Truck driver	\$28,600
Vet tech	\$26,558
Vet	\$69,764

Yard worker	\$22,204
Welder	\$34,445
Web Developer	\$60,000
Warehouse Worker	\$29,765
Ultrasound Tech	\$44,544
Teacher	\$53,755
Police officer	\$38,617
Pediatrician	\$123,616
Pilot	\$76,050
Fashion Designer	\$45,350
Pharmacist	\$95,850
Phlebotomist	\$27,984
Editor	\$38,293
Business Office Manager	\$41,161
Retail Sales	\$29,867
Cashier	\$22,131
Chemist	\$47,688
Probation officer	\$27,000
Occupational Therapist	\$58,221
Cosmetologist	\$24,500
Electrician	\$44,000
Mechanic	\$35,000