## BBT Excel Budget Project Job Profiles

Job Description: 2nd Year Apprentice (after 1 year of trade school)
Pay stub for 1 month:
$\$ 18.00$ / hour X 40 hours per week X 4 weeks = Gross Pay per Month: \$2,880.00
Less deductions:
Income Tax ( $24.1 \%$ ) $\$ 694.08$
E.I. (1.8\%) \$ 51.84
C.P.P. (4.95\%) $\$ 142.56$

Total Deductions $\quad \$ 888.48$
Net Pay: \$ 1,991.52

## BBT Excel Budget Project

What is a Budget?

- A budget is a document which lists all income and expenses.
- It is used to record all income and help in planning all spending.
- A budget will therefore have a balance of zero at the end of the month because all income and spending will be accounted for.


## BBT Excel Budget Project Instructions:

- Choose 1 of 3 jobs below
- You must complete the budget form using the excel sheet in the Stu shared drive, under the BBT9 folder, in the Excel Exercises folder. (Budget)
- You must save the sheet into your own folder and use formulas for calculations
- You must show the correctly calculated net income for your chosen job
- The budget sheet must have an entry in each category
- A description of the expense with a dollar amount in the Amount Column
- When completing the budget all money must be accounted for. (no negatives)

Job \#1 - First Year Trades Person Apprentice (Before Trade School)
(Electrician, Carpenter, Plumber, Mechanic)
Experience required, and be willing to travel and work weekends.
Long hours, hard labour, cramped, dirty, and physical labour required.
Starting Hourly wage averages $\$ 14.00$, and week averages 38 hours.
Pay Stub For 1 month:
\$14.00 /hour X 38 hours per Week X 4 weeks = Gross Pay per month: \$ 2128.00

Experience required, and be willing to work weekends.
Physical labour required.
Starting Hourly wage averages $\$ 10.00$, and week averages 40 hours.
Pay Stub For 1 month:
\$10.00/hour X 40 hours per Week X 4 weeks = Gross Pay per month: \$ 1600.00

Job \#3 - Nanny / Housekeeper (Summer job while attending NBCC)
7a.m. to 7 p.m. Monday to Friday - experience and driver's license required.
Physical labour required - Take care of 3 small children and household duties.
Meals included - $\$ 1,500$ per month.
Pay Stub For 1 month: Gross Pay per month: \$1500.00

BBT Excel Budget Project: Select from the expenses listed below for use in your budget.

## Fixed Expenses Expenses that do not change from time period to time period.

- Housing: 2 bedroom Apt. alone $-\$ 700.00$, shared $\$ 350.00 / 1$ bedroom - $\$ 600.00$
- Telephone: Basic Landline $=\$ 35.00+$ long distance plan $\$ 10.00$ And/or Cell Phone $\$ 50.00$
- Utilities: Heat/Electricity $\$ 130$ if living alone/ $\$ 65$ if shared
- TV/Cable: $\$ 30-\$ 100 /$ month May include internet/phone. (shared expenses?)
- Insurance: Renter's Insurance Home or contents Fire and theft. (\$30-50)
- Health Care: to cover dental and prescriptions. (\$65-100)
- Loans: Payments for student loans or purchases you make: (furniture, TV)
- Savings: $10 \%$ of your Gross income will ensure a good amount to retire with.
- Other Savings: If you work in a seasonal type of occupation there may be regular periods of unemployment, which will require you to save for these times of the year to pay your bills

Variable Expenses Expenses that change depending on your use of products or services

- Food: This will vary, but should be at least $\$ 400.00 /$ Month (4.44 per meal X 90)
- Household cleaners $\$ 20.00$ or more (comet, wax, MR. Clean, Furniture Polish, dish soap)
- Personal Care: Typically more for women (toothpaste, shampoo, soap, Cosmetics...) 20-50
- Laundry: At least 2 times a month you will need to go to a Laundromat: $\$ 30.00 /$ Month
- Transportation: Option A: Used car- Loan + Gas + Insurance + Maintenance $=\$ 700.00$

Option B: Monthly Bus Pass - $\$ 85.00$ (include some for occasional CabFare)

- Clothing/ Bedding: Consider the whole year and divide by 12 ( $\$ 300 /$ year $=\$ 25 /$ month $)$
- Furniture: can you live on Milk Crates (\$40/Month) or not Used-\$80/month or New-\$250
- Gifts: Consider gifts for the whole year and divide by 12 ( $\$ 500 / 12=\$ 42 / \mathrm{Month})$
- Education: Any training courses you plan to take to upgrade your qualifications.
- Entertainment: will you be doing this?
- Eating out: \$30-100
- Movies and popcorn with a friend 3 times a month - $\$ 60.00$
- Movie Rentals 3 times a month 30.00
- Music purchases 30.00
- DVD/Game purchases 30.00
- Concerts 30.00
- Other 30.00
- Recreation: Sport equipment, Health club, Lessons - 30.00 - 100.00
- Banking fees: Basic account - \$10-\$20 per month (depending on frequency of card use).
- Newspapers/Magazines: 30.00
- Charity: How much will you give ...
- Travel. If you plan a trip take the cost and divide by \# of months you will require to save for it.
- Other: (explain)
- Recreation: Sport equipment, Health club, Lessons - 30.00 - 100.00
- Banking fees: Basic account - \$10-\$20 per month (depending on frequency of card use).
- Newspapers/Magazines: 30.00
- Charity: How much will you give ...
- Travel. If you plan a trip take the cost and divide by \# of months you will require to save for it.
- Other: (explain)

