## Business Virtual Learning

## HS/Accounting 1

Topic: Cash Payments Journal
May 21, 2020

## Accounting 1: Cash Payments Journal

## Objectives:

1. Record cash payments using a cash payments journal.
2. Figure cash discount amounts.
3. Understand the purpose of a cash payments journal.

## Instructions:

Read the slides, answer questions and complete the activity on the last slide.

## Topic: Cash Payments Journal

The cash payments journal is a special journal used to record ONLY payments of cash transactions. Anytime a payment is made that will decrease cash (credit cash) it goes in this journal.

The CP journal has 5 columns: General debit, general credit, Accounts Payable debit, purchases discount credit and cash credit.


## Accounting 1: Cash Payments Journal

Every transaction in the Cash Payments journal will include a credit to cash. The debit part of each transaction varies depending on the type of transaction.

Common transactions recorded in the CP journal are (but not limited to):

- Payment on account to a vendor
- Payment for an expense
- Purchase of merchandise, supplies or other items for cash (not on account)
- Replenish petty cash (covered in a later lesson)
**Remember that every transaction has to have equal debit and credit parts**


## Recording Typical cash payment transactions

1. Payment for an expense adds to the expense (debit) and decreases cash (credit) and is shown on line 1 of the image below.
2. Purchasing office supplies for cash would be recorded as shown on line 2 below.
3. Line 3 shows a purchase of merchandise for cash (not on account).

| CASH PAYMENTS JOURNAL |  |  |  |  |  |  |  | Page |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Check NO | $\begin{aligned} & \text { POST } \\ & \text { REF } \end{aligned}$ | 1 | 2 | 3 | 4 | 5 |
|  | DATE |  | ACCOUNT TITLE |  |  | GENERAL |  | ACCOUNTS PAYABLE DEBIT | PURCHASES DISCOUNT CREDIT | CASH <br> CREDIT |
|  |  |  | DEBIT |  |  | CREDIT |  |  |  |
| 1 | May | 1 |  | Advertising Expense | 123 |  | \$ 250.00 |  |  |  | \$ 250.00 |
| 2 |  | 5 | Supplies - Office | 124 |  | \$ 125.00 |  |  |  | \$ 125.00 |
| 3 |  | 6 | Purchases | 125 |  | \$ 1,625.00 |  |  |  | \$ 1,625.00 |
|  |  |  |  |  |  |  |  |  |  |  |

## Discounts for cash payments

A cash discount is a discount offered by a vendor to encourage prompt payment. When a company takes advantage of this type of discount, it is recorded as a purchases discount because they are getting a discount on merchandise that was purchased from the vendor.

Purchases discount has a normal credit balance because it decreases the account Purchases which has a normal debit balance. An account that reduces a related account on a financial statement is called a contra account.

Cash discounts are stated as a percentage of the original invoice. Typically $2 / 10, n / 30$ which means ifthe invoice is paid in 10 days, a $10 \%$ discount Will be applied, otherwise the total invoice (net) is due in 30 days.

Purchases Discount


## Discounts for cash payments

Cash discounts are stated as a percentage of the original invoice. Typically $2 / 10, \mathrm{n} / 30$ which means if the invoice is paid in 10 days, a $10 \%$ discount will be applied, otherwise the total invoice (net) is due in 30 days.

Figure the discount by multiplying the original invoice amount by the discount percentage and then subtracting it from the original amount:

```
Step 1:
Invoice Amount x Discount % = Cash (Purchases) discount
    $1250 x 2% = $25
Step 2:
Invoice Amount - Cash Discount = Amount paid (cash credit)
    $1250 - $25 = $1225
```


## Recording a transaction with a cash discount

## Transaction:

May 11. Paid cash on account to Atlantic Supply $\$ 1225.00$ covering Purchase invoice 4 for $\$ 1250$, less $2 \%$ discount of $\$ 25$. Check no. 130 **See line 6**

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|  | DATE |  | ACCOUNT TITLE | Check <br> NO | $\begin{aligned} & \text { POST } \\ & \text { REF } \end{aligned}$ | GENERAL |  | ACCOUNTS PAYABLE DEBIT | PURCHASES <br> DISCOUNT CREDIT | CASH CREDIT |
|  |  |  | DEBIT |  |  | CREDIT |  |  |  |
| 1 | May | 1 |  | Advertising Expense | 123 |  | \$ 250.00 |  |  |  | \$ 250.00 |
| 2 |  | 5 | Supplies - Office | 124 |  | \$ 125.00 |  |  |  | \$ 125.00 |
| 3 |  | 6 | Purchases | 125 |  | \$ 1,625.00 |  |  |  | \$ 1,625.00 |
| 5 |  |  |  |  |  |  |  |  |  |  |
| 6 |  | 11 | Atlantic Supply | 130 |  |  |  | \$ 1,250.00 | \$ 25.00 | \$ 1,225.00 |
| - |  |  |  |  |  |  |  |  |  |  |

## Recording a transaction without a cash discount

Businesses will not always take advantage of a cash discount or a vendor may not offer one. The following transaction is a payment on account with no discount.

## Transaction:

May 12. Paid cash on account to S\&J Imports - $\$ 2250.00$ covering purchase invoice 4

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| DATE |  |  |  |  | 1 | 2 | 3 | 4 | 5 |
|  |  | ACCOUNT TITLE | Check <br> NO | $\begin{gathered} \text { POST } \\ \text { REF } \end{gathered}$ | GENERAL |  | ACCOUNTS PAYABLE DEBIT | PURCHASES <br> DISCOUNT CREDIT | $\begin{aligned} & \text { CASH } \\ & \text { CREDIT } \end{aligned}$ |
|  |  | DEBIT |  |  | CREDIT |  |  |  |
|  | $\ldots$. |  | --.----- | +n |  |  |  |  |  |  |
| 7 |  | 2 S\&J Imports | 131 |  |  |  | \$ 2,250,00 |  | \$ 2,250,00 |



## Accounting 1: Purchases Journal

## Questions:

1. What type of accounts are recorded in the cash payments journal?
2. What are the 3 special columns in the cash payments journal?
3. What is the formula for figuring a cash discount?
4. Why would a vendor offer a customer a cash discount?
5. What is meant by the terms $2 / 10, \mathrm{n} / 30$ ?

## Accounting 1: Purchases Journal

## Activity:

Calculate the purchase discount and invoice amounts to be paid for the following five invoices.

| Invoice <br> Amount | Purchases <br> Discount Rate | Purchases <br> Discount Amount | Invoice Amount <br> To Be Paid |
| :---: | :---: | :---: | :---: |
| $\$ 2,400.00$ | $2 \%$ |  |  |
| $\$ 1,600.00$ | $3 \%$ |  |  |
| $\$ 8,700.00$ | $1 \%$ |  |  |
| $\$ 1,500.00$ | $2 \%$ |  |  |
| $\$ 2,520.00$ | $2 \%$ |  |  |

