



Inland Revenue

Payroll Calculations & Business Rules Specification 1 April 2025 to 31 March 2026

This document supports the Payday Filing File Upload Specification 2026

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1. Introduction

Inland Revenue offers online and myIR services that give employers, tax agents, payroll bureaus and payroll intermediaries secure and convenient methods of filing Employment Information schedules online.

This document provides the employers with information regarding tax rates and thresholds, business rules associated with the various tax types, details of the calculations required for specific tax codes, along with some calculation examples. It also includes information and rules relating to KiwiSaver, Student Loans and ESCT (employer's superannuation contribution tax).

For the detailed specifications for Employment Information filing through the myIR file upload process, refer to the **Payday Filing File Upload Specification**, which can be found on the IR website via the following link: <https://www.ird.govt.nz/digital-service-providers/services-catalogue/returns-and-information/payday-filing/payday-filing-through-file-upload-services>

1.1 Caveats

We have included examples to assist you, but these are not intended to be exhaustive and cover every possible factual situation that may occur.

If you have an enquiry in relation to tax technical matters, please contact us either by:

- sending us a secure e-mail through myIR
- writing us a letter
- calling us on 0800 377 772 (+64 9 952 5912 for overseas) between 8:00am and 6:00pm Monday to Friday.
- If you need to contact Corporate services, please phone 0800 443 773 between 8.00am – 4.00pm Monday to Friday only, or +64 4 831 2286 for overseas calls.

An electronic version of the final version and any updates of this specification can be found at the following link: <https://www.ird.govt.nz/digital-service-providers/services-catalogue/returns-and-information/payday-filing/payroll-calculations-and-business-rules>

1.2 Intended Audience

This document provides a mechanism for external parties to validate and compare their software package outputs with the examples provided.

1.3 Supporting information

This document is based upon information gathered from;

- Payday Filing File Upload Specification
- IR335 Employers Guide
- Inland Revenue's PAYE Calculator online
- IR341 Four-weekly and monthly PAYE deduction tables
- IR340 Weekly and fortnightly PAYE deduction tables
- KS4 KiwiSaver Employer Guide

1.4 Change

A change log will be kept of all changes to this document (see [Appendix](#))

2 Rate Updates and Legislation Changes

2.1 ACC Earners' Levy

- The Earners' Account Average levy rate per \$100 of liable earnings (incl. GST (Goods and Services Tax)) at \$1.67
- The maximum liable earnings that self-employed and businesses pay Work Account levies as below:

	2024/25 (From)	2025/26 (to)
<i>Employees and private domestic workers (Work and Earners' Accounts)</i>	\$142,283	\$152,790
<i>Self-employed people (Work and Earner's Accounts)</i>	\$142,283	\$152,790
Maximum ACC Earner Levy	\$2,276.52	\$2,551.59

- To increase the minimum liable earnings that self-employed people pay Work and Earners' levies on to \$49,365 in 2025/26.

2.2 Student Loan Deduction Rates and Thresholds

Student Loan deductions rate and thresholds		2024 Onwards
Student Loan annual repayment threshold		\$24,128
Student Loan repayment rate		Primary Income: 12% per \$ over repayment threshold Secondary Income: 12%
Student Loan pay period repayment thresholds	Weekly pay period (Threshold divided by 52)	\$464
	Fortnight pay period (Threshold divided by 26)	\$928
	Monthly pay period (Threshold divided by 12)	\$2,010.66
	Four weekly pay period (Threshold divided by 13)	\$1,856

2.3 Employer savings contribution tax (ESCT) & Retirement savings contribution tax (RSCT)

From 1 April 2025, the ESCT and RSCT rates will be:

ESCT rate threshold amount current	ESCT and RSCT rate threshold amount	Tax rate
\$1 - \$16,800	\$0 - \$18,720	10.5%
\$16,801 - \$57,600	\$18,721 - \$64,200	17.5%
\$57,601 - \$84,000	\$64,201 - \$93,720	30%
\$84,001 - \$216,000	\$93,721 - \$216,000	33%
216,001 upwards	\$216,001 upwards	39%

2.4 Change to the FBT rates

From 1 April 2025 the all-inclusive pay thresholds:

Fringe benefit all-inclusive pay range	Fringe benefits all-inclusive pay range from 1 st April 2025	FBT tax rate
From \$1 to \$12,530	\$0 - \$13,962	11.73%
\$12,531 to \$40,580	\$13,963 - \$45,230	21.21%
\$40,581 to \$55,980	\$45,231 - \$62,450	42.86%
\$55,981 to \$129,680	\$62,451 - \$130,723	49.25%
\$129,681 upwards	\$130,724 upwards	63.93%

2.5 Income Thresholds

From 31 July 2024, the thresholds for personal income tax change.

Income range From 31 st July 2024	Tax rates
\$0 - \$15,600	10.5%
\$15,601 - \$53,500	17.5%
\$53,501 - \$78,100	30%
\$78,101 - \$180,000	33%
\$180,001 and above	39%

2.6 Independent Earner Tax Credit (IETC) Thresholds

From 31 July 2024, the thresholds for the independent earner tax credit (IETC) change.

Threshold	Threshold 31 July 2024
Lower Threshold	\$24,000
Upper Threshold	\$70,000
Abatement starts	\$66,000

3 Student Loans

The student loan repayment rate (standard deduction rate) for all New Zealand-based borrowers is 12%.

For a student loan borrower, the following student loan deductions are made:

- For main employment income, a deduction of the standard deduction rate from the gross income over the pay period repayment threshold (\$464 per week) should be made.
- For secondary employment income, a deduction of the standard deduction rate from the gross income should be made.

Other areas to note for student loans:

Unused Repayment Threshold Special Deduction Rate (URT SDR):

- If a borrower has more than one employer at the same time, and gross income from main employment is below the pay period repayment threshold, the borrower can apply to IR for an URT SDR to have the "unused" portion of the pay period threshold allocated to secondary employers.
- For an URT SDR, the borrower is still required to use a "SL" repayment code (unless they also have a tailored tax code, in which case "STC" is the code to be used).
- Depending on the amount of unused repayment threshold, the Student Loan deduction rate advised on the certificate could be anything from 0% to 11%.

Repayment Deduction Exemption (RDE):

- Borrowers who are studying full-time and expect their income for the year to be under the annual repayment threshold are eligible to apply for an RDE.
- For the period of time an RDE is in effect, the borrower is exempt from having Student Loan deductions made from their salary and wages and does not have to use an "SL" repayment code. Therefore, the Student Loan deductions are 0%.

Commissioner deductions (SLCIR):

- In the EI, the 'SLCIR deductions' field should be used for Commissioner deductions.
- Commissioner deductions are extra deductions and may be required if the Student Loan standard deductions were less than the amount that should have been deducted.
- IR will notify the borrower and employer if Commissioner deductions are required to be made.
- Notification will specify the amount to be recovered, and the percentage to be deducted until that amount has been reached.
- The maximum rate will be 5% on gross income (over the pay period repayment threshold) for primary employment earnings.
- For secondary income this will be 5% on the gross payment of salary or wages.

Example: How to calculate the compulsory extra deductions

Employer receives a student loan compulsory extra deduction notice for their employee (who is using the M SL tax code) asking them to make the extra deductions at 5% of gross earnings over the pay period repayment threshold. The formula for calculating compulsory extra deductions is:

Compulsory extra deduction = (gross earnings – pay period repayment threshold) x 5.00%

The employee is paid weekly so their deductions for November 2025 will be as follows:

Week	Gross earnings	Student loan compulsory extra deduction	Calculation <i>Note: truncate gross earnings to whole dollars</i>
1	\$875.90	\$20.55	$(\$875 - \$464) \times 5.00\% = \$20.55$
2	\$960.00	\$24.80	$(\$960 - \$464) \times 5.00\% = \$24.80$
3	\$425.35	\$0.00	Gross earnings less than repayment threshold so no compulsory extra deduction required
4	\$956.80	\$24.60	$(\$956 - \$464) \times 5.00\% = \$24.60$

Voluntary deductions (SLBOR):

- In the EI, the 'SLBOR deductions' field should be used for voluntary deductions.
- Borrower deductions are extra deductions that can be requested by employees wishing to pay more towards their Student loan.
- The amount, or percentage, to be deducted is determined by the borrower.

4 KiwiSaver

No changes are required to existing paper or electronic Employment Information returns as the existing field *Net KiwiSaver Employer Contributions* will be used to record the total of voluntary and compulsory employer contributions.

KiwiSaver members can contribute of 3%, 4%, 6%, 8% or 10% of their wages. They may change their contribution rate at any time by advising their employer. The default contribution rate is 3% if no rate is elected.

4.1 Employers who must contribute to member savings

Employers with employees who contribute to KiwiSaver schemes and/or complying funds must make Compulsory Employer Contributions (CEC). For KiwiSaver purposes, CEC must start from:

- the first pay after an employee starts new employment, or
- the first pay after the employer receives notice from IR or the employee that they have become a member of a KiwiSaver scheme.

The minimum Compulsory Employer Contribution for pay periods commencing on or after 1 April 2013 is 3%.

4.2 Employers who need not contribute to member savings

Employers do not need to contribute to KiwiSaver and Complying Funds as well as other schemes if an employee belongs to several schemes (if certain requirements are met).

An employee who belongs to a Registered Superannuation Scheme (RSS) or Complying Fund may also join a KiwiSaver scheme. Employers are not required to make compulsory contributions if they already contribute to a scheme on behalf of the member (if certain conditions are met).

To avoid employers being forced to contribute more than once, any employer contribution to an RSS, Complying Fund or KiwiSaver scheme may qualify as compulsory employer contributions if, as per section 101D(5) of the KiwiSaver Act 2006:

1. employer superannuation contributions (the contributions) are made to a registered superannuation scheme (the contributions scheme); and
the contributions scheme was registered before 17 May 2007, or the contributions scheme is one (a succeeding scheme) for which there is, due to all relevant members transferring to the succeeding scheme by virtue of section 9BAA of the Superannuation Schemes Act 1989, a prior registered superannuation scheme (a prior scheme) and that prior scheme or another prior scheme for the contributions scheme were registered before 17 May 2007; and the employer provided access for employees generally to the contributions scheme or a prior scheme for
the contributions scheme before 17 May 2007; and the employee is -

- a. employed by the employer before 1 April 2008, and the employer makes or has agreed with the employee to make employer superannuation contributions for the employee before 1 April 2008 to the contributions scheme or a prior scheme for the contributions scheme; or
- b. covered by a collective agreement that is in force before 17 May 2007 and expires after 1 April 2008
- c. someone who has had contributions paid or credited to the contributions scheme or a prior scheme for the contributions scheme by a previous employer, and those contributions met the requirements described in paragraphs 1, 2 and 3 above.

Employer contributions which satisfy the paragraphs above, must also vest completely in the employee no later than 5 years after the employee joins the contributions scheme.

Employer contributions to an RSS scheme, which meets the requirements listed above, count towards the compulsory employer contribution, even if the scheme does not have similar lock-in rules to Complying Funds or KiwiSaver schemes. This policy prevents an employer being forced to contribute twice, once because an employee belongs to an RSS, which requires employer contributions and a second time because the same employee joins a KiwiSaver scheme or complying fund.

If an employee is a member of a defined benefit scheme, their employer is not liable to pay CEC for that or any other scheme that employee may belong to.

The table below summarises employer obligations where employees belong to several superannuation schemes:

Contribution Type	CEC implications
Defined Benefit Fund	If an employee is a member of a defined benefit scheme, there are no CEC obligations in regard to that employee
Registered Superannuation Scheme	No CEC requirements for these but contributions to RSS can offset other CEC liabilities. See formula below
Complying Fund	CEC applies
KiwiSaver Scheme	CEC applies

CEC = (payment of gross salary or wages x CEC rate) – other contributions

4.3 Definition of Salary and Wages for KiwiSaver purposes

4.3.1 Gross salary and wages

The definition of gross salary and wages for KiwiSaver purposes includes:

- bonuses
- commissions
- gratuities
- overtime payments, and
- any other remuneration of any kind.

The following payments to employees are specifically excluded from the definition of salary and wages for KiwiSaver purposes, and as such an employer contribution is optional.

- Redundancy payments
- Reasonable employer provided accommodation or accommodation allowances
- Actual costs reimbursed for allowances or expenses relating to living outside New Zealand
- Payments made under the Voluntary Bonding Schemes administered by the Ministry for Primary Industries, Ministry of Health, and Ministry of Education.
- Employee Share Schemes

Gross base salary and wages are used to determine the amount of employer deductions and compulsory employer contributions (CECs) for members of a complying fund scheme.

Refer to the Glossary section of the [KiwiSaver Employer Guide](#) for the full definition of gross salary and wages.

4.3.2 KiwiSaver - Employees under 18 and over 65

New and existing employees under 18 can only join KiwiSaver by choosing and contacting directly a KiwiSaver scheme provider. Once an employee under 18 is accepted by the scheme provider and the employee has nominated their employer, IR will notify their employer and request they start deducting the employee KiwiSaver contributions. IR will provide the contribution rate for the employee, their name and IRD number.

New and existing employees 65 and over can join KiwiSaver by choosing and contacting directly a KiwiSaver scheme provider or join by completing a KS2 KiwiSaver deduction form with their employer. The KS2 form will indicate the rate of deductions from an employee's salary/wage.

Deductions of employee KiwiSaver contributions are based on the following:

- For under 18 or over 65 employees, employers need to deduct employee contributions.
- Employers are not required to make CECs on behalf of employees under 18 or over 65.
- Any KiwiSaver employer contributions made to employees under 18 or over 65 are voluntary employer contributions.

Note: With the removal of the tax credit for children under the age of 18, they are now liable for PAYE deductions and if they are an existing KiwiSaver member, they are also required to have KiwiSaver employee contributions.

If you have an employee who turns 18 while working for you, you do not need to take any additional action unless specifically requested by the employee, though you are required to begin making CECs on their behalf if they are a member.

4.3.3 CEC Validations

The following validation will occur in Inland Revenue systems and if failed, will cause the employer's EI return to be queried unless there is an existing arrangement to overlook specific CEC validations:

- If the employee is making KiwiSaver or complying fund deductions, the compulsory employer contributions must be at least 3% of the employee's gross income.

The amount shown on the EI will always be the employer's contribution less any tax withheld (i.e. the net amount).

5 Calculation Details

This section provides the table of tax codes (immediately below in section 5.1) and the details of the calculations required for specific tax codes (section 5.2 onwards).

Calculation accuracy - unless otherwise stated, calculations should be performed using six decimal places during the calculation process.

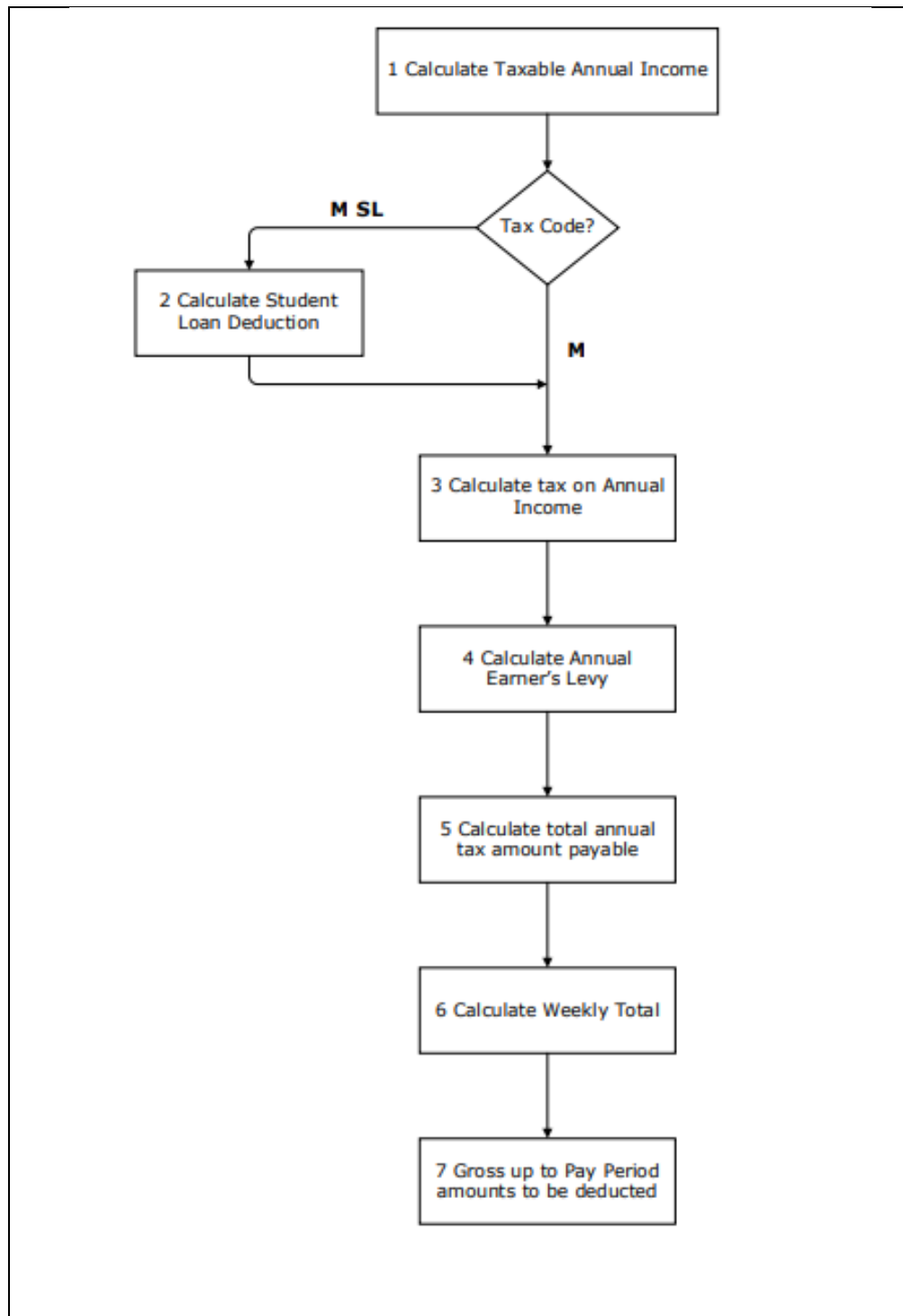
Gross amount less than \$1.00 - for the purposes of filing the EI, enter \$1.00

5.1 Table of Tax Codes from 31 July 2024

Employee tax code for use on the Employment Information return.	Description
M	Main income
ME	Main income – Independent Earner Tax Credit (IETC)
M SL	Main income with Student Loan
ME SL	Main Income with Student Loan & IETC
NSW	Non-resident seasonal workers income. Flat tax. There are no thresholds
SB *	Secondary income * $\leq \$15,600$
S *	Secondary income * \$15,601 - \$53,500
SH *	Secondary income * \$53,501 - \$78,100
ST *	Secondary income * \$78,101 - \$180,000
SA*	Secondary income * $> \$180,000$
SB SL*	Secondary income * \$15,600 with Student Loan
S SL *	Secondary income * \$15,601 - \$53,500 with Student Loan
SH SL *	Secondary income * \$53,501 - \$78,100 with Student Loan
ST SL *	Secondary income * \$78,101 - \$180,000 with Student Loan
SA SL*	Secondary income * $> \$180,000$ with Student Loan
CAE	Casual agricultural employees
EDW	Election day workers
ND	No notification rate
STC	Tailored tax code from IR 23
WT	Schedular Payments

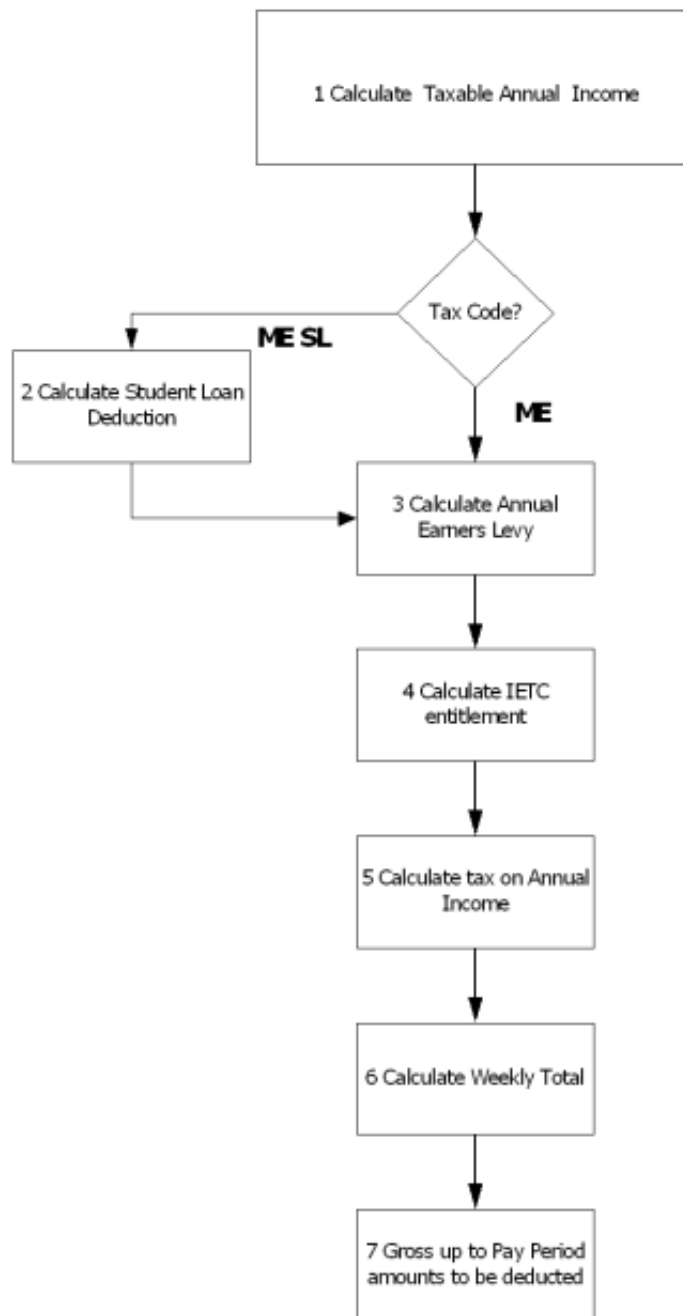
* For the purpose of this table, the definition of the term 'Secondary income' amount is the total of all employment income from all sources (primary and secondary).

5.2 All M and M SL tax codes – PAYE calculations



Sequence	Task	Associated Rules
1	Calculate taxable income	Weekly, multiply by 52 Fortnightly, multiply by 26 Monthly, multiply by 12 Four Weekly, multiply by 13 DROP CENTS to truncate to whole dollar - no rounding required
2	Calculate Student Loan deduction.	See section 5.4
3	Calculate tax on annual income.	If annual income is between \$1 and \$15,600 inclusive, multiply annual income by 10.5%. If annual income is between \$15,601 and \$53,500 inclusive, multiply annual income by 17.5% and subtract \$1092.00. If annual income is between \$53,501 and \$78,100 inclusive, multiply annual income by 30% and subtract \$7,779.50. If annual income is between \$78,101 and \$180,000 inclusive, multiply annual income by 33% and subtract \$10,122.50. If annual income is greater than \$180,000 multiply annual income by 39% and subtract \$20,922.50. Do not round this figure.
4	Calculate annual ACC Earners' Levy.	If annual income is less than \$152,790, multiply annual income by 1.67%. If annual income is equal to or more than \$152,790, then the annual ACC Earners' Levy equals \$2,551.59 Do not round this figure.
5	Calculate total annual amount payable.	(Annual tax) plus (annual ACC Earners' Levy). Do not round this figure.
6	Calculate total weekly amount payable.	Divide total annual amount payable by 52.
6.1	Truncate amounts to whole cents e.g. \$75.678 becomes \$75.67.	
7	Calculate other total tax amounts to be deducted based on the respective pay frequency. For example, converting a total weekly tax amount payable of \$75.67 to total monthly tax amount payable -	Multiply the total weekly tax amount payable by 52 and divide by number of pays per year: Monthly = 12 Four-weekly = 13 Fortnightly=26 Multiply \$75.67 by 52 divide by 12 equals \$327.903333.
7.1	Truncate figures to whole cents e.g. \$327.903333 becomes \$327.90.	

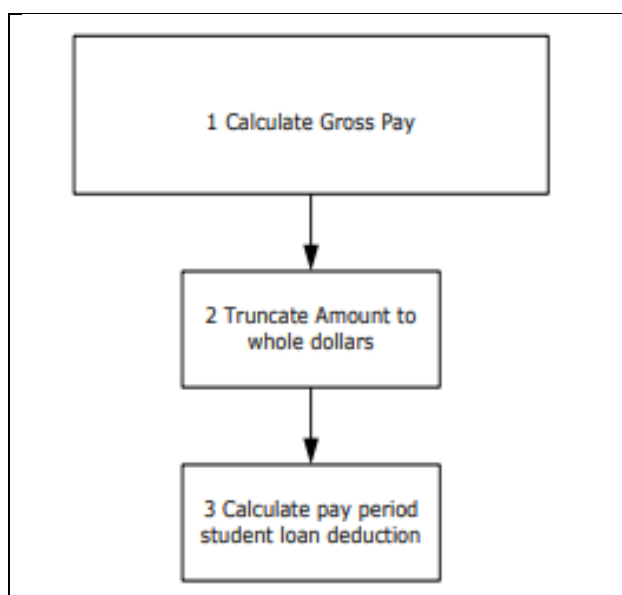
5.3 ME/ME SL tax codes – PAYE calculations



Sequence	Task	Associated Rules
1	Calculate annual income from pay period.	Weekly, multiply by 52 Fortnightly, multiply by 26 Monthly, multiply by 12 Four Weekly, multiply by 13 DROP CENTS, to truncate to whole dollar - no rounding required.
2	Calculate Student Loan Deduction.	See section 5.4

Sequence	Task	Associated Rules
3	Calculate annual ACC Earners' Levy.	If annual income is less than \$152,790, multiply annual income by 1.67%. If annual income is equal to or more than \$152,790 then the annual ACC Earners' Levy equals \$2,551.59 Do not round this figure.
4	Calculate Independent Earner Tax Credit.	If annual income is between \$1 and \$23,999 tax credit equals \$0.00. If annual income is between \$24,000 and \$66,000 inclusive, the tax credit is \$520. If annual income is between \$66,001 and \$69,999 inclusive, the tax credit is equal to \$520 less $((\text{Annual income} - \$66,000) \times 0.13)$. If annual income is equal to or greater than \$70,000 the tax credit equals \$0.00. Do not round this figure.
5	Calculate annual tax.	If annual income is between \$1 and \$15,600 inclusive, multiply annual income by 10.5%. If annual income is between \$15,601 and \$53,500 inclusive, multiply annual income by 17.5% and subtract \$1,092.00. If annual income is between \$53,501 and \$78,100 inclusive, multiply annual income by 30% and subtract \$7,779.50. If annual income is between \$78,101 and \$180,000 inclusive, multiply annual income by 33% and subtract \$10,122.50. If annual income is greater than \$180,000 multiply annual income by 39% and subtract \$20,922.50. Do not round this figure.
6	Calculate annual total amounts to be deducted.	(Annual tax) plus (annual ACC Earners' Levy) less (Independent Earner Tax Credit) Do not round this figure.
6.1	Calculate weekly total amounts to be deducted.	Divide annual total amounts to be deducted by 52
6.2	Truncate amounts to whole cents e.g. \$75.678 becomes \$75.67.	
7	Convert gross weekly total amounts to be deducted figure to pay period.	Multiply weekly figure by 52 and divide by number of pays per year: Monthly = 12 Four-weekly = 13 Fortnightly=26 For example, to convert gross weekly amount of \$75.67 to monthly, multiply by 52 / 12 giving $\$75.67 \times 52 / 12$ equals \$327.903333.
7.1	Truncate figures to whole cents e.g. \$327.903333 becomes \$327.90.	

5.4 M SL and ME SL Tax Code – Student Loan calculations



Sequence	Task	Associated Rules
1	Calculate employee's pay amount for pay period.	
2	Truncate amounts to whole dollars, so \$457.89 becomes \$457.	
3	Calculate pay period Student Loan repayment threshold.	
3.1	Divide threshold (\$24,128) by number of pays per year.	Weekly threshold is \$464 fortnightly \$928, four-weekly \$1856 and monthly \$2010.66
3.2	Calculate pay period Student Loan deduction.	<p>No special deduction rate certificate</p> <p>If pay period pay is less than pay period student loan repayment threshold, then deduction is \$0.00.</p> <p>If pay period pay is more than pay period student loan repayment threshold, then deductions equal 12% of ((pay period pay) less (pay period student loan repayment threshold)).</p> <p>If a borrower has provided a special deduction rate certificate</p> <p>If pay period pay is less than pay period student loan repayment threshold, then deduction is \$0.00.</p> <p>If pay period pay is more than pay period student loan repayment threshold, then deductions equal (percentage provided in the certificate) * ((pay period pay) less (pay period student loan repayment threshold)).</p>
3.3	Truncate pay period student loan deduction to whole cents e.g. \$56.456 becomes \$56.45.	Note: Calculate PAYE as per PAYE calculations above (Sections 5.2 and 5.3)

5.5 NSW – Non-resident Seasonal Worker calculation

Non-resident Seasonal Workers (NSW) are taxed at a flat rate using the NSW tax code. There are no income thresholds to apply. Tax credits for payroll donations can be applied. The current NSW tax rate is 10.5% and ACC Earners' Levy must also be deducted at 1.67% from PAYE income each pay period.

Eligible non-resident seasonal workers must use the NSW tax code.

If the NSW tax code is used, then the EI line for the employee cannot contain:

- KiwiSaver contributions
- Student Loan Repayments

As a non-resident the worker is not eligible to enrol in KiwiSaver, nor are they subject to student loan repayments.

Child Support payments can be deducted.

The flat rate of 10.5% also applies to extra pay. This is applicable to PAYE income payments made from 01 April 2016 for non-resident seasonal workers with the NSW tax code.

For example:

Mike contracted as fruit packer for ten weeks at \$25/hour with NSW tax code.

Mike completes his 10th week of employment, and he is paid his final wages of \$1,000 gross plus his accumulated 8% holiday pay of \$800 gross.

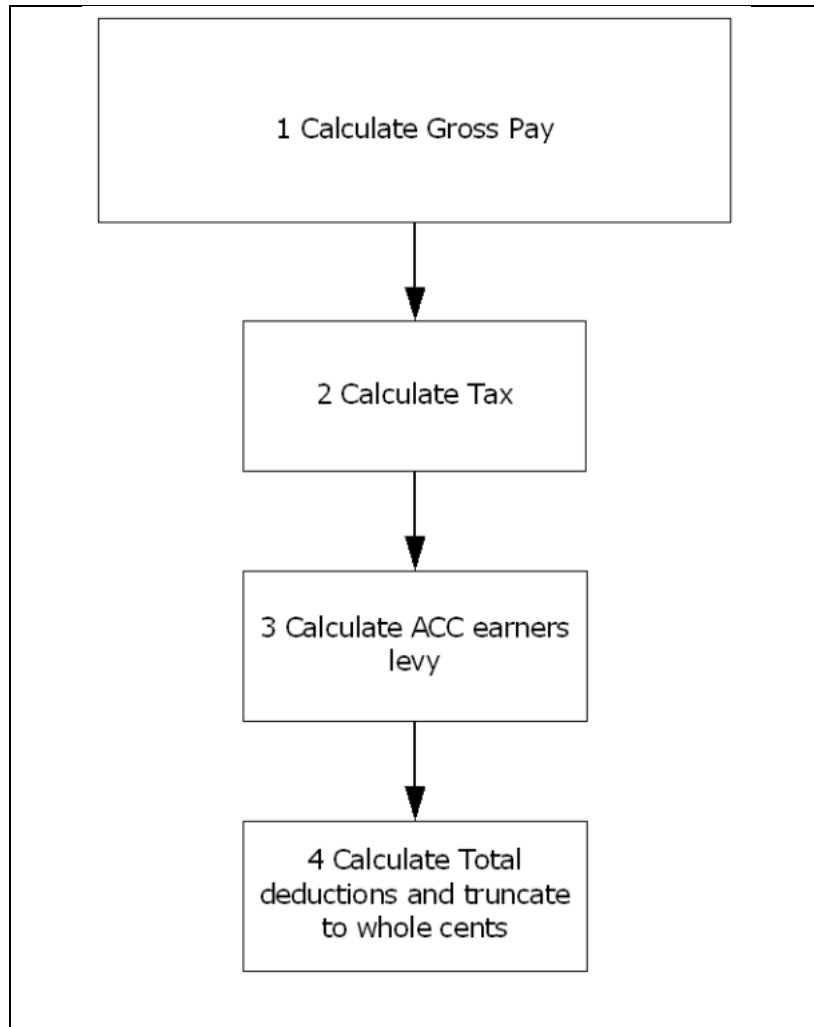
Mike's \$800.00 holiday pay is taxed at 10.5% = \$84 and ACC Earners' Levy at 1.67% = \$13.36 is also deducted resulting in Mike receiving \$702.64 net holiday pay in addition to his final wages.

If Mike's employer applied the normal extra pay rate rules of 17.5% then Mike would have only received net earnings of \$646.64 based on a deduction of \$153.36.

Please note: Non-resident seasonal workers under the recognised seasonal employer (RSE) rules have a tax code of **NSW** for the first month of a period of employment in New Zealand

After the first month of employment, then the usual rules for tax codes apply as per Tax Administration Act 1994 section 24B PAYE tax codes. If the employee hasn't provided a completed IR330 within that first month then the no-notification rate should apply until they provide the tax code declaration.

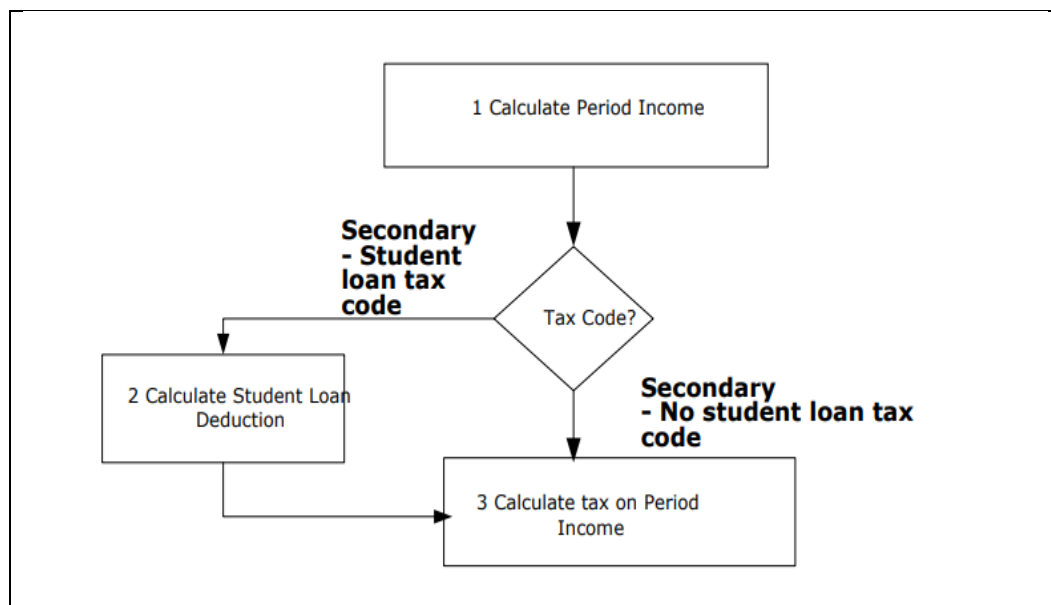
Note: that it is also legally possible for the Commissioner to advise the employer which tax code should be used, after that first month period has passed.



Sequence	Task	Associated Rules
1	Calculate employee's pay amount for pay period.	
2	Truncate pay period amount to whole dollars, \$457.89 becomes \$457.	
3	Calculate amounts to be deducted.	For NSW multiply pay period amount by 10.50%. $\{(0.105 + \text{Earners Levy Rate}) * \text{Pay}\}$ $= (0.105 + 0.0167) * \text{Pay}$ $= 0.1217 * \text{Pay}$
4	Truncate figures to whole cents.	For example, \$250.913333 becomes \$250.91.

5.6 Secondary tax code – PAYE and SL calculations

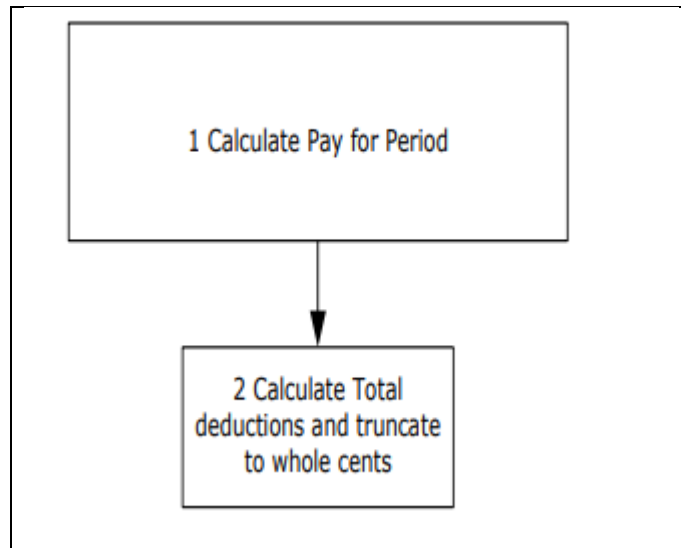
SB, S, SH, ST, SA and SB SL, S SL, SH SL, ST SL, SA SL Tax Codes



Sequence	Task	Associated Rules
1	Calculate employee's pay amount for pay period.	
2	Truncate pay period amount to whole dollars, \$457.89 becomes \$457.	
3	Calculate student loan deductions.	<p>No special deduction rate certificate Multiply pay period amount by 12%.</p> <p>If a borrower has provided a special deduction rate certificate Multiply pay period amount by the percentage provided in the certificate.</p>
3.1	Truncate amount to whole cents e.g. \$45.789 becomes \$45.78.	

Sequence	Task	Associated Rules
4	Calculate total amounts to be deducted.	<p>For SB and SB SL multiply pay period amount by 12.17% $\{ (0.105 + \text{Earners Levy Rate}) * \text{Pay}$ $= (0.105 + 0.0167) * \text{Pay}$ $= 0.1217 * \text{Pay} \}$</p> <p>For S and S SL multiply pay period amount by 19.17%. $\{ (0.175 + \text{Earners Levy Rate}) * \text{Pay}$ $= (0.175 + 0.0167) * \text{Pay}$ $= 0.1917 * \text{Pay} \}$</p> <p>For SH and SH SL multiply pay period amount by 31.67%. $\{ (0.30 + \text{Earners Levy Rate}) * \text{Pay}$ $= (0.30 + 0.0167) * \text{Pay}$ $= 0.3167 * \text{Pay} \}$</p> <p>For ST and ST SL multiply pay period amount by 34.67%. $\{ (0.33 + \text{Earners Levy Rate}) * \text{Pay}$ $= (0.33 + 0.0167) * \text{Pay}$ $= 0.3467 * \text{Pay} \}$</p> <p>For SA and SA SL multiply pay period amount by 40.67%. $\{ (0.39 + \text{Earners Levy Rate}) * \text{Pay}$ $= (0.39 + 0.0167) * \text{Pay}$ $= 0.4067 * \text{Pay} \}$</p> <p>(All multiple pay period amounts above include tax and ACC Earners' Levy).</p>
4.1	Truncate amount to whole cents e.g. \$102.368 becomes \$102.36.	

5.7 EDW and CAE tax codes – PAYE calculations

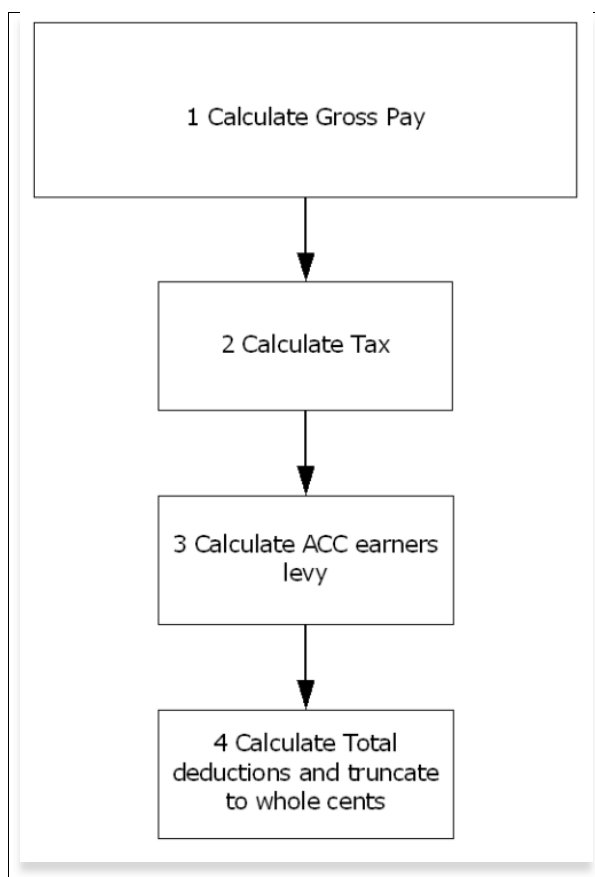


Sequence	Task	Associated Rules
1	Calculate employee's pay amount for pay period.	Include ALL taxable allowances. Exclude Non-taxable allowances and Extra Pays
2	Truncate pay period amount to whole dollars, \$457.89 becomes \$457.	
3	Calculate total amounts to be deducted.	EDW and CAE - Multiply pay period amount by 19.17% includes tax and EL) $\{ (0.175 + \text{Earnings Levy Rate}) * \text{Pay}$ $= (0.175 + 0.0167) * \text{Pay}$ $= 0.1917 * \text{Pay} \}$
4	Truncate amount to whole cents e.g. \$102.368 becomes \$102.36.	

5.8 ND (No Notification) tax code – Flat rate deductions

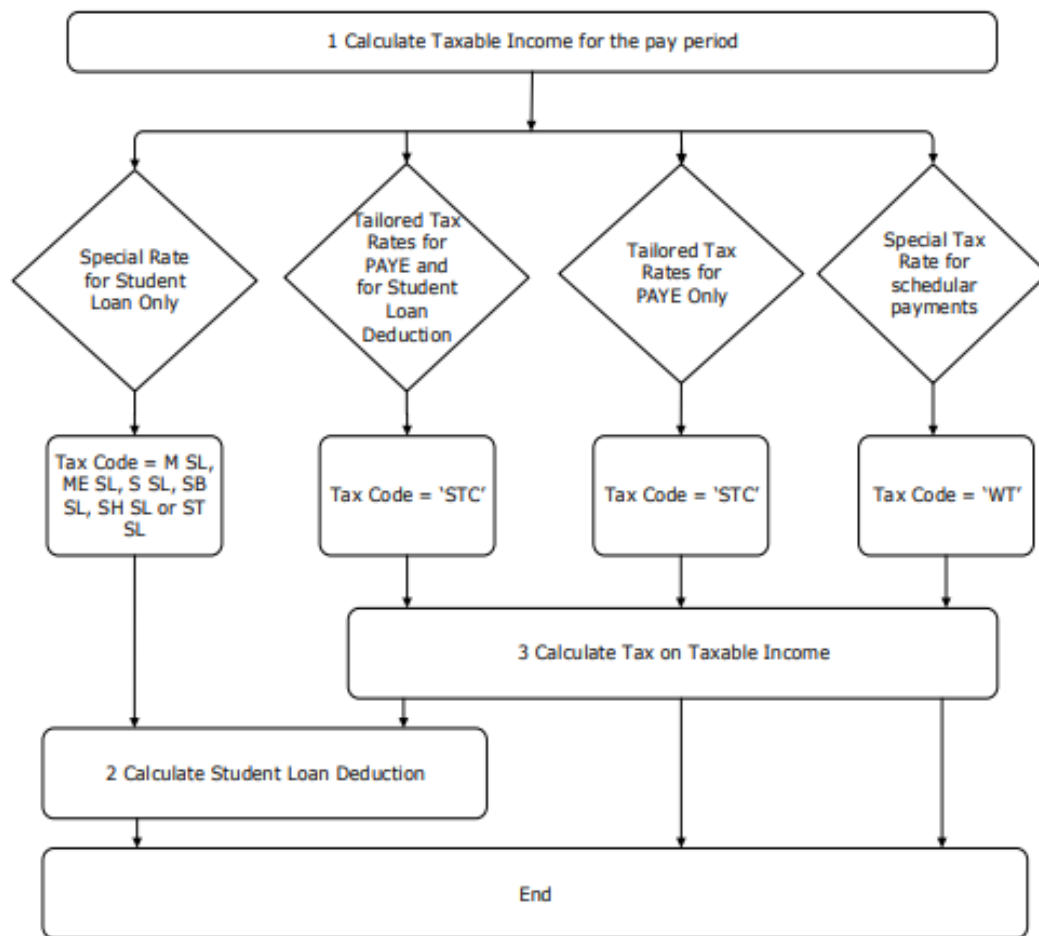
Employees on the no notification rate (ND code) are taxed at a flat rate (45% or 0.45) plus ACC earners levy (1.67% or 0.0167).

The flat rate of 45% also applies to extra pays. This is applicable to PAYE income payments made for employees using the ND tax code.



Sequence	Task	Associated Rules
1	Calculate employee's pay amount for pay period.	
2	Truncate pay period amount to whole dollars, \$457.89 becomes \$457.	
3	Calculate amounts to be deducted.	Multiply pay period amount by 46.67% (includes tax and EL) $\{(0.45 + \text{Earners Levy Rate}) * \text{Pay}\}$ $= (0.45 + 0.0167) * \text{Pay}$ $= 0.4667 * \text{Pay}\}$
4	Truncate figures to whole cents.	For example, \$250.913333 becomes \$250.91.

5.9 Tailored Tax Code/Special Deduction Rate – flat rate deductions and flat rate above repayment threshold student loan calculations



There is an option to have tax and/or student loan repayments deducted at a flat rate. Student loan deductions will take into consideration the repayment threshold – the flat rate will be on income above the repayment threshold.

The tailored tax code/special deduction rate certificate (IR 23) shows a figure to deduct PAYE at the rate of XX cents per dollar. (XX =>rate on certificate) This amount includes earner's levy of 1.67%. Note: The tailored tax code/deduction rate can only be used if the certificate covers the period (or parts of the period) 01/04/2025 to 31/03/2026 or longer.

Special tax rates, including for schedular payments (tax code WT), can be an amount from zero to 100 cents per dollar.

Where the person also has a student loan the certificate will provide the deduction rate to deduct student loan deductions. This will be anything from 0% – 12%. Where the employment is the main employment, the rate will apply to income above the pay period repayment threshold, e.g. \$464 per week. Where the income is from secondary employment the threshold will not apply.

5.9.1 Schedular Payment Provisions

Student loan deductions, KiwiSaver deductions and contributions and the ACC Earners' Levy do not apply to schedular payments (tax code WT).

Most contractors can elect their own WT tax rate (no lower than 10%), which means they will not need to apply for a tailored tax code. However, there may be scenarios where the WT rate needs to be lower than 10% so a tailored tax code certificate will still be necessary.

Tailored Tax Code calculations

Sequence	Task	Associated Rules
1	Calculate employee's pay amount for pay period.	
2	Truncate pay period amount to whole dollars, e.g. \$457.89 becomes \$457.	
3	Calculate total amounts to be deducted.	Multiply pay period amount by rate on the certificate.
4	Truncate amount to whole cents.	

Tailored Tax Code – including Student Loan calculation

Sequence	Task	Associated Rules
1	Calculate employee's taxable income for the pay period.	
2	Truncate pay period amount to whole dollars, \$457.89 becomes \$457.	
3	Calculate student loan deduction. Truncate amount to whole cents.	Multiply pay period amount by rate on the certificate. The certificate will advise whether the rate is applied to every dollar, or only every dollar above the repayment threshold e.g. \$464 per week.
4	Calculate PAYE amount to be deducted. Truncate amount to whole cents.	Multiply pay period amount by the PAYE rate on IR 23.

5.9.2 Special Deduction Rate (SDR) and Tailored Tax Codes (STC)

A borrower may have a special deduction rate (SDR) applied to their salary or wage income. This can be used where the borrower is in hardship, or where they have more than one job and earn under the pay period repayment threshold in their main job.

A SDR is any standard deduction rate less than 12 cents in every dollar. No SDR can be greater than 12 cents in every dollar. A borrower wanting deductions of more than 12 cents in every dollar should be using SLBOR – see 3.2 above.

The SDR cannot be applied retrospectively.

Borrowers will be provided with a Special Deduction Rate certificate which they provide to their employer.

The certificate will continue to advise which tax code/SL repayment code (e.g. S SL) the employer should use, the rate at which the SL deductions are to be made, and the period that the SDR should apply to. The SDR will be a whole percentage only (e.g. 3% or 3 cents in the dollar), calculated to two decimal places (e.g. \$0.03).

The Special Deduction Rate Certificate may or may not require the pay period threshold to be used. For some tax codes the correct treatment can be inferred- e.g. "M SL" and "S SL" codes provide sufficient information as to whether the threshold is to be used.

If the employee's tailored tax code certificate expires and employer has not received either a replacement tailored tax code certificate or a new IR330/330C the employee tax rate would revert to the tax code specified on the previous IR330/IR330C provided to the employer.

Where the employee has not previously provided an IR330/IR330C, then the employee would be placed on the No Notification tax rate until such time as an IR330/IR330C or tailored tax code certificate is provided.

Special deduction rate and SLCIR –

If an SDR is granted to a borrower, the Commissioner will cancel any SLCIRs that a borrower may have, regardless of employer.

Special Deduction Rate and SLBOR –

If a borrower currently has an SDR rate of 8 cents in every dollar for their secondary employment and also has additional deductions using the SLBOR repayment code of a set amount of \$20.00 a week, the borrower will have standard deductions using a SL

Repayment code (e.g. S SL) at the rate of 8 cents in every dollar, and in addition has an extra \$20 deducted for student loan using the SL repayment code SLBOR.

Borrowers can continue to apply for a tailored tax code in respect of income tax. Where the borrower is entitled to reduced income tax and SL deductions, a Tailored Tax Code Certificate will be issued. The certificate will continue to advise employers to use the tailored tax code, the rate at which income tax should be deducted, the rate for SL deductions, and the period that the certificate should apply to.

The following examples show what happens when a borrower has a Tailored tax code or Special Deduction Rate.

Example One

The borrower has been granted a tailored tax code due to hardship and has reduced SL and tax rates for the full year. The tailored tax code is valid from 1 April 2025 to 31 March 2026, with tax at a flat 20% rate and SL deductions at 8 cents in every dollar.

The tailored tax code certificate will state:

- that the applicable period is the whole year (1 April 2025 to 31 March 2026)
- that the STC tax code must be used
- that the amount of tax will be calculated at 20% of earnings
- that SL deductions will be calculated at 8 cents in every dollar, but note:
 - if this is the borrower's main income SL deductions will be 8 cents in every dollar above the repayment threshold, which is 8 cents in every dollar of earnings in excess of \$464 per week.
 - if this is their secondary employment, then SL deductions will be 8 cents of every dollar.
 - the certificate will state which of these scenarios applies.

Example Two

A borrower applies for a Special Deduction Rate (SDR) for their secondary employment, because they have an unused repayment threshold from their main employment. They do not currently have a reduced rate for tax.

The SDR certificate will state:

- that the SDR period is from 1 July 2025 to 30 September 2025
- that the tax code is S SL (or appropriate secondary employment SL) tax code
- that SL deductions will be at the rate of 8 cents in every dollar (must be for every dollar of earnings as this is secondary income).

In addition, the SDR certificate will state:

- that from 1 October 2025 to 31 March 2026 the tax code will be SSL (or other secondary employment SL code)
- that SL deductions will be at the rate of 12 cents in every dollar of earnings (must be for every dollar as this is secondary income).

Example Three

A borrower has an SDR in place for their second job, applicable from 1 July 2025 to 30 September 2025. They then apply for a reduced tax rate for that job.

The original Special Deduction Rate certificate (see example two above) will be replaced with a Tailored Tax Code certificate. In this example the Tailored Tax Code certificate applies from 2 August 2025.

The tailored tax code certificate would state -

- for the period 2 August 2025 to 30 September 2025:
 - the tax code will be STC
 - tax will be calculated at the rate of 18 cents in every dollar of earnings
 - SL deductions will be at the rate of 8 cents in every dollar (as this is secondary employment it will be 8 cents of every dollar earned, and the certificate will make this clear).
- for the period 1 October 2025 – 31 March 2026:
 - the tax code will be STC
 - tax will be calculated at rate of 18 cents of every dollar
 - SL deductions will be at the standard rate of 12 cents of every dollar (as this is secondary employment it will be 12 cents of every dollar earned, and the certificate will make this clear).

Example: Special Deduction Rate (certificate)

Student loan special deduction rate certificate

Date of issue: 15 March 2025

Inland Revenue
PO Box 39050
Lower Hutt 5010
Telephone 0800-999-999

IRD Number 123-456-789
Certificate number DLN number

This certificate is valid from 1 April 2025 to 31 March 2026.

Dear: ABC Employer

For your employee James Smith, IRD number 123-456-789, you are authorised to:

From 1 April 2025 to 30 June 2025

- use tax code SSL
- make student loan deductions at the special deduction rate of 8 cents in each dollar of gross income.

From 1 July 2025 to 31 March 2026

- use tax code SSL
- make student loan deductions at the standard deduction rate from each dollar of gross income.

This replaces any other student loan special deduction rate or repayment deduction exemption certificate we have issued previously for the same period for the above employee.

Your employee must give you a new certificate when this one expires. If they do not, you will need to make student loan deductions at the standard deduction rate from each dollar of gross income.

Please keep this certificate with your employee's wage records.

For more information on the standard deduction rate go to www.ird.govt.nz (keywords: student loan glossary)

Yours sincerely

Name

Title

Please note - it is an offence to alter this certificate.

5.9.3 Repayment deduction exemption

All borrowers must use a SL repayment code (unless exempt).

A borrower who is a full-time student, earning above the pay period repayment threshold, but below the annual repayment threshold, may be eligible to be exempt from SL repayment deductions. This means they do not also use the SL repayment code in combination with their tax code.

The exemption cannot be applied retrospectively.

If the borrower is exempt, Inland Revenue will provide the borrower with an exemption certificate, which they provide to their employer(s).

The certificate will advise that they are not required to have SL deductions, which tax code (e.g. M instead of MSL) they should use, and the period for which the exemption will apply.

The certificate will also provide instructions as to which tax code should be applied when the exemption ceases – e.g. MSL. Refer: [Employer's guide IR335](#).

5.10 Employee Share Schemes (ESS)

Employers can tax benefits of an employee share scheme as an extra pay.

It is not compulsory to do so, and employers can choose to withhold PAYE on an employee-by-employee basis and on a benefit-by-benefit basis for each employee.

5.10.1 Exempt employee share schemes (Exempt ESS)

Employers can provide exempt benefits to their employees in the form of an exempt ESS if they meet the eligibility criteria.

An exempt ESS is a widely offered scheme that meets certain criteria. Benefits under an exempt scheme are not taxable.

No deductions are available in relation to an exempt scheme other than in respect of establishing or managing the exempt scheme.

The eligibility criteria include:

- The cost to employee of the shares does not exceed the market value at date of purchase.
- Maximum value of shares provided does not exceed \$7,500 a year.
- Discount on value provided by employer does not exceed \$3,000 a year.
- Minimum spend requirement cannot be more than \$1,000 for any employee.
- At least 90% of the employees are eligible for the scheme.
- Minimum period to serve as an employee to be eligible cannot exceed 3 years.
- Employer must offer an interest free or instalment repayment scheme for any amount payable.

Note: When using the Employment Information return (EI) with the header record indicator HEI2, the taxable value of the benefit is to be shown in the Employee Share Scheme field.

ESS benefits are to be shown on the EI except in the following circumstances:

- share benefit arises from an exempt employee share scheme; or
- the employer has elected not to make deductions from a share benefit provided to a former employee.

The value of an ESS benefit is included as income for the purposes of:

- Student loan deductions,
- Child support payments, and
- Working for Families tax credits

However, ESS benefits are not liable for:

- KiwiSaver deductions or employer contributions
- the ACC Earners' Levy

The value of the ESS benefit is determined on the share scheme taxing date. The share scheme taxing date is the earlier of the date when:

- the benefits are either transferred to a non-associated person or cancelled; or
- the employee owns the shares as any other shareholder would without the terms of employment affecting the status of the ownership or value.

Unless a share scheme beneficiary first transfers their share scheme benefits to a non-associate, or the company cancels them, the share scheme taxing date is when:

- there is no material risk that beneficial ownership of the shares will change, or that the shares will be required to be transferred or cancelled
- the employee is not entitled to be compensated for a fall in the value of the shares; and
- there is no material risk that there will be a change in the terms of the shares affecting their value.

Example 1: - Simple vesting period

Acme Limited (Acme) transfers shares worth \$10,000 to a trust to hold for their employee, Alice. Alice only receives the shares from the trust if she stays employed by Acme for at least 3 years and she receives no benefit from or ownership of the shares if she leaves before then. As the risk that Alice will leave the employment of Acme within the 3 years is material the share scheme taxing date is the date that Alice reaches 3 years employment with Acme.

Example 2: - Vesting subject to misconduct

Acme Limited transfers shares worth \$10,000 to a trust to hold for their employee, Bob. Bob receives the shares 3 years after they are transferred to the trust if he is not dismissed for serious misconduct in this time. Bob will still be entitled to the shares if he ceases employment with 3 years if the employment is not ceased due to serious misconduct, so the share scheme taxing date is the date the shares are transferred to the trust as there is little risk that Bob will lose his entitlement to the shares.

The taxable value of the ESS benefit must be reported based on the 20th day after the share scheme taxing date. There are two methods an employer can use to determine when the taxable value of ESS benefit needs to be reported.

Option 1

- If the 20th day falls between the 1st and 15th of a month the information must be reported treating the 15th as the payday.
- If the 20th day falls between the 16th and the end of a month the information must be reported treating the last day of the month as the payday.

Option 2

The employer can treat the 20th day as the payday and report the value of the ESS benefit to us more regularly.

Example 3 – Employee Share Scheme ESS (employer deducts PAYE)

Treat the ESS benefits as lump sum payments, also known as extra pay.

You do not need to deduct KiwiSaver or pay ACC Earners' Levy.

If your employee agrees, you can sell some shares to pay any tax owing.

The employee has a tax code of M SL and receives a 4-weekly salary of \$3,500.00. They contribute to KiwiSaver at 3% and have an ESCT rate of 17.5%.

The ESS benefit (extra pay) is \$2,500, and the gross earnings for the last four weeks were \$3,500 –

The last four weeks' income $\$3,500 \times 13 =$ annual income \$45,500

The total earnings \$45,500 + extra pay \$2,500 amounts to \$48,000

The tax rate applied to the extra pay is 17.5%

$17.5\% \times \$2,500 = \437.50

Completing the EI (with header record indicator HEI2):

Employee Tax Code	M SL
Gross earnings and/or schedular payments	\$3,500.00
Prior period gross adjustments	\$0.00
Earnings and / or schedular payments not liable for ACC Earners' Levy	\$2,500.00
Lump sum (extra pay) indicator	0
PAYE / tax	1,024.42
Prior period PAYE adjustments	\$0.00
Child support deductions	\$0.00
Student loan deductions	\$497.28
SLCIR deductions	\$0.00
SLBOR deductions	\$0.00
KiwiSaver deductions	\$105.00
Net KiwiSaver employer contributions	\$86.63
ESCT deducted	\$18.37
Tax credits for payroll donations	\$0.00
Family tax credits	\$0.00
Employee Share Scheme	\$2,500.00

Example 4 – Employee Share Scheme (ESS) (employer does not deduct PAYE)

The employee has a tax code of M SL and receives a 4-weekly salary of \$3,500.00. They contribute to KiwiSaver at 3% and have an ESCT rate of 17.5%.

The ESS benefit (extra pay) is \$2,500, but the employer has chosen not to deduct PAYE, so no calculation is necessary for PAYE or Student Loan.

Completing the EI (with header record indicator HEI2):

Employee Tax Code	M SL
Gross earnings and/or schedular payments	\$3,500.00
Prior period gross adjustments	\$0.00
Earnings and / or schedular payments not liable for ACC Earners' Levy	\$2,500.00
Lump sum (extra pay) indicator	0
PAYE / tax	\$586.92
Prior period PAYE adjustments	\$0.00
Child support deductions	\$0.00
Student loan deductions	\$197.28
SLCIR deductions	\$0.00
SLBOR deductions	\$0.00
KiwiSaver deductions	\$105.00
Net KiwiSaver employer contributions	\$86.63
ESCT deducted	\$18.37
Tax credits for payroll donations	\$0.00
Family tax credits	\$0.00
Employee Share Scheme	\$2,500.00

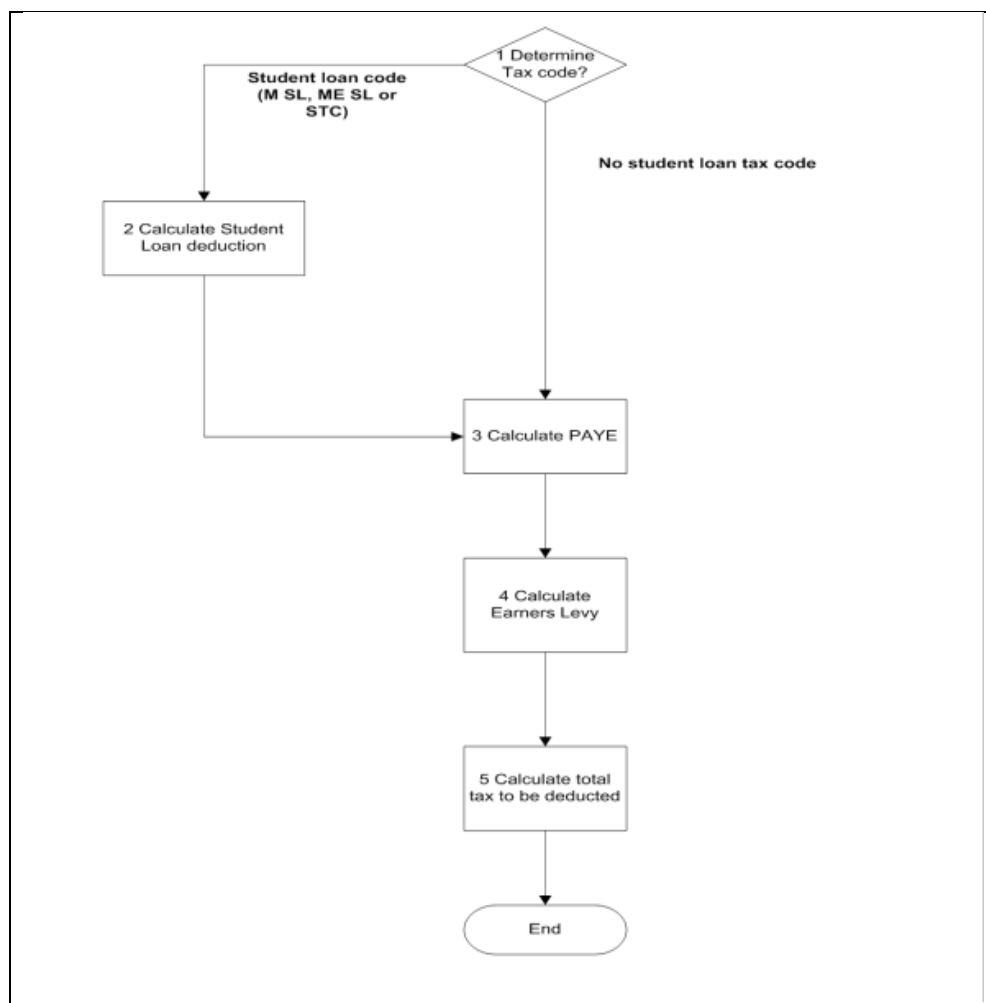
5.11 Extra pay (Lump Sum)

5.11.1 Extra pay (Lump Sum) - Primary income

Note:

1. The extra pay payment calculation applies to the rates codes EDW and CAE
2. The employee can notify their employer to choose a higher tax rate. Refer to section RD 10(2).
3. If the extra pay is for a "Termination period" please see 5.12 Taxation of extra pay when employment ends
4. If there's only one pay period for which PAYE income payments have been made before the payment of the extra pay, then the amount paid for that pay period is the amount to be annualised.

PAYE and Student Loan calculations



Extra pay (Lump Sum) – PAYE calculations – Primary Income

Sequence	Task	Associated Rules
1	Determine Tax code	
2	Calculate Student Loan deduction.	Tax code = M SL, ME SL, or STC
2.1	Calculate pay for pay period, including normal pay and extra pay	<p>Include lump sum payments which are paid as annual or special bonuses, retiring or redundancy payments, gratuities or back pay. Exclude non-taxable amounts.</p> <p>This amount (normal pay plus extra pay) is referred to as “pay for the pay period” below.</p> <p>Note: If relating to termination of employment see 5.12</p>
2.2	Truncate pay for the pay period (ie before Student loan deduction) amount to whole dollars, \$457.89 becomes \$457.	

Sequence	Task	Associated Rules
2.3	Calculate student loan deductions.	<p>No special deduction rate certificate.</p> <p>If the pay for the pay period is less than student loan pay period repayment threshold, then the deduction is \$0.00.</p> <p>If the pay for the pay period is more than the student loan pay period repayment threshold the calculation is: pay for the pay period minus the SL repayment threshold x 12%.</p> <p>If the borrower is on a tailored tax code the threshold may or may not apply - this will be clarified on the certificate.</p> <p>If a borrower has provided a special deduction rate certificate.</p> <p>If the pay for the pay period is less than student loan pay period repayment threshold, then the deduction is \$0.00.</p> <p>If the pay for the pay period is more than student loan pay period repayment threshold the calculation is: pay for the pay period minus the SL repayment threshold x SDR rate.</p> <p>NB If the extra pay amount is not paid at the same time as the normal pay and the pay for the pay period cannot be calculated then multiply the entire extra pay amount by the appropriate student loan deduction rate. Eg 12% or SDR rate</p>
2.3.1	Tailored Tax Code (STC)	<p>If a bonus is paid to an employee who has a tailored tax code, deduct tax at the rate shown on the certificate.</p> <p>For retiring or redundancy payments deduct tax at the tailored tax code rate (excluding ACC Earners' Levy). The payment should be marked as "Earnings not liable for ACC Earners' Levy" on the EI to avoid the ACC Earners' Levy being forwarded to ACC.</p> <p>For example, a tailored tax code rate of 24% would be deducted at 22.33% (24%-1.67%) for retiring or redundancy payments.</p>
2.4	Truncate amount to whole cents e.g. \$45.789 becomes \$45.78.	If tax is calculated using a tailored tax code rate, sequence ends at this step.
3	Calculate PAYE	

Sequence	Task	Associated Rules
3.1	Calculate annualised income then add extra pay amount	<p>Identify the value of the PAYE income payments made in the four weeks prior to, and inclusive of the day on which the extra pay is paid.</p> <p>Note: Do not include any other amounts of extra pay that may have been made in that 4-week period.</p> <p>If in the four weeks prior, the employee was paid:</p> <ul style="list-style-type: none"> - Four one-weekly pays – total of the four pays and multiply by 13 - Two fortnightly pays – total of the two pays and multiply by 13 - One four-weekly pays - multiply the amount by 13 - One monthly pay - multiply the amount by 12 <p>In other circumstances, add all PAYE income payments made to the employee in the four weeks prior and multiply by 13. This amount is the annualised income.</p> <p>Add the amount of the extra pay to the annualised income to get the grossed-up amount.</p> <p>Example Pay period weekly at \$1,000 per week with an extra pay of \$500 included with the latest pay In the past four weeks (inclusive of this pay) the employee has had four weekly pays totalling \$4,000 (exclude this extra pay \$500). Multiply this by 13 X \$4,000 = \$52,000 Then add the extra pay \$500 The Grossed-up amount = \$52,500</p> <p>Note: When a payment is made outside the normal pay cycle, the 4-week period ends on the day the payment is made.</p>
3.2	Drop cents from the grossed-up amount (truncate to whole dollars), e.g. \$14,000.90 becomes \$14,000.	
3.3	Determine Tax rate	
3.4	If the employee has elected to have extra pays deducted at a higher rate, the tax rate is either 17.5%, 30%, 33% or 39% whichever they have elected.	
3.5	If the grossed-up amount is greater than \$180,000.	Tax rate is 39%.

Sequence	Task	Associated Rules
3.5a	If the grossed-up amount is greater than \$78,101 but less or equal to \$180,000.	Tax rate is 33%. Note: They can elect to deduct at 39%.
3.6	If the grossed-up amount is greater than \$53,501 but less or equal to \$78,100.	Tax rate is 30%. Note: They can elect to deduct at 39% or 33%.
3.7	If the grossed-up amount is greater than \$15,601 but less than or equal to \$53,500.	Tax rate is 17.5%. Note: They can elect to deduct at 39%, 33% or 30%.
3.8	If the grossed-up amount is less than or equal to \$15,600.	Tax rate is 10.5% Note: They can elect to deduct at 39%, 33%, 30% or 17.5%.
3.9	If tax rate was 10.5%.	Record a flag showing extra pay deducted at the lowest rate. This would require a tick on the printed EI and a '1' on the electronic file.
3.10	Calculate tax amounts to be deducted.	
3.11	Multiply the extra pay amount by the tax rate determined.	From step above– will be 10.5%, 17.5%, 30%, 33% or 39%. Do not round this figure.
4	Calculate ACC Earners' Levy.	
4.1	If the extra pay is redundancy, retirement allowance or Employee Share Scheme benefit.	ACC Earners' Levy is \$0.00.
4.2	If the grossed-up amount does not exceed \$152,790	ACC Earners' Levy is the extra pay multiplied by 1.67%.
4.3	If the annualised income does not exceed \$152,790, and the grossed-up amount exceeds \$152,790	ACC Earners' Levy is \$152,790 minus the annualised income, multiplied by 1.67%. Please refer to example 1 below. Do not round this figure.
4.4	If the annualised income exceeds \$152,790	ACC Earners' Levy on the extra pay is \$0.00. Please refer to example 2 below.
5	Calculate total tax to be deducted.	
5.1	Add ACC Earners' Levy and tax deducted.	Do not round this figure.
5.2	Truncate amount to whole cents.	

Example 1

If a bonus payment is \$25,000.56 and the gross earnings for the last four weeks were 10,000:

The last four weeks' income $\$10,000 \times 13 =$ annualised income $\$130,000$.

The total earnings $\$130,000 +$ bonus $\$25,000.56 =$ grossed up amount $\$155,000.56$

The maximum ACC Earners' Levy threshold is $\$152,790$

The bonus payment means the grossed-up amount is in excess of ACC Earners' Levy threshold, therefore:

ACC Earners' Levy on the lump sum is to be calculated as follows -

$$(\$152,790 - 130,000) \times 1.67\% = \$380.59$$

In this example the tax to be deducted from the lump sum would be at 33% since the grossed-up amount exceeds \$78,100 giving $\$8,250.18$ ($25,000.56$ lump sum amount) $\times 33\%$ applicable rate) + ACC Earners' Levy $\$380.59 = \$8,630.77$

Note: Cents are not removed from bonus payment and final figure will not be rounded.

Example 2

If a bonus payment is \$15,000 and the gross earnings for the last four weeks were \$15,000 -

The last four weeks' income $\$15,000 \times 13 =$ annualised income $\$195,000$.

The total earnings $\$195,000 +$ bonus $\$15,000 =$ grossed up amount $\$210,000$.

The maximum ACC Earners' Levy threshold is $\$152,790$.

The annualised income is in excess of the ACC Earners' Levy threshold, so the bonus payment is not liable for ACC Earners' Levy

In this example the tax to be deducted from the lump sum would be at 39% since the grossed-up amount exceeds \$180,000 giving $\$5,850$ ($15,000.00$ lump sum amount) $\times 39\%$ applicable rate) + ACC Earners' Levy $\$0 = \$5,850$

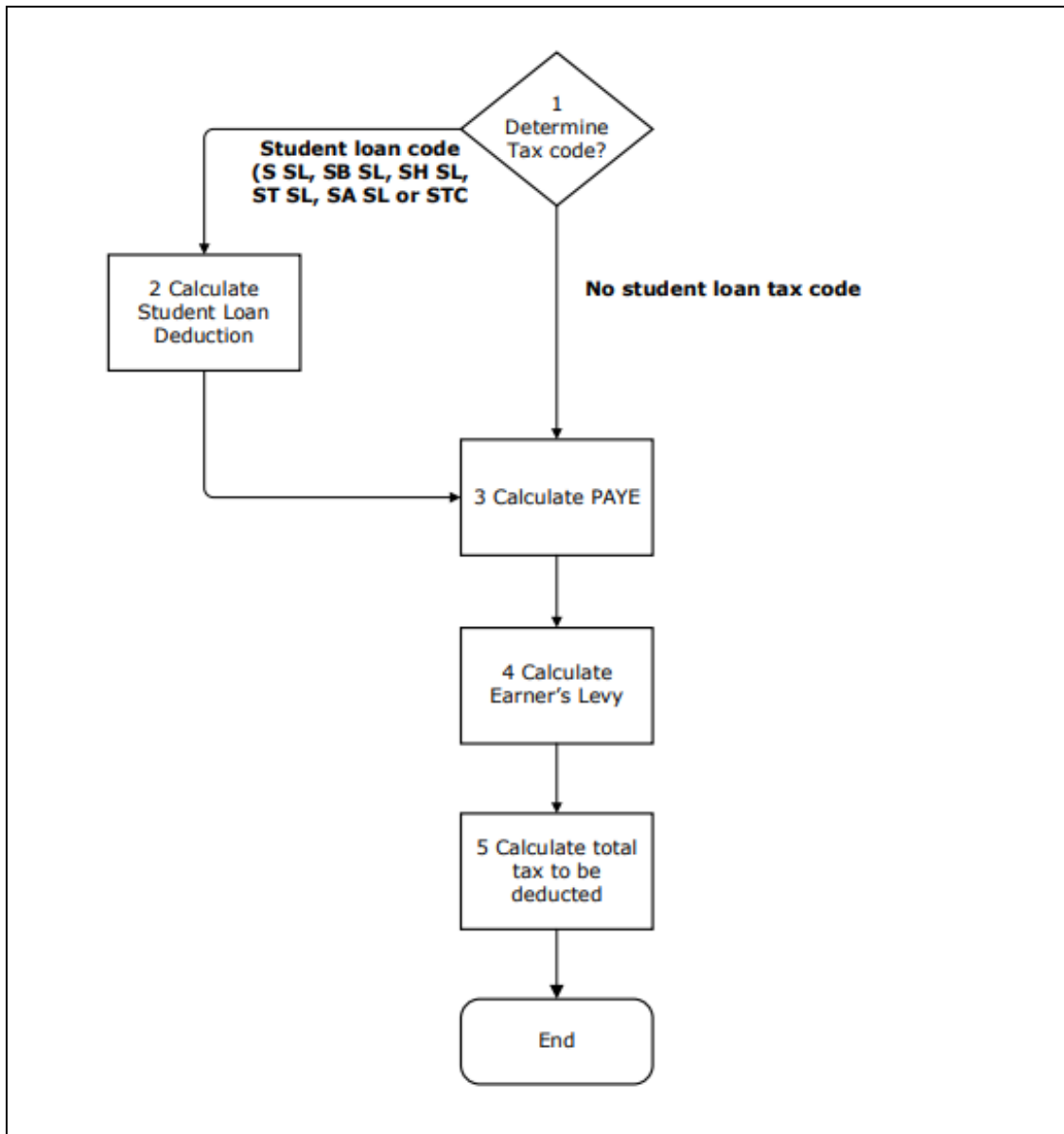
Example 3 - Signing bonus:

The employee has a tax code of M and will receives a fortnightly salary of \$1,128.00. They received a one-off Signing bonus of \$10,000 on 5 September before commencing employment.

Fortnightly gross wages	\$0.00
The bonus payment	\$10,000
Annualised income plus extra pay	\$10,000
Tax rate to be applied to the signing on bonus	10.5%
Plus, ACC Earners' Levy to the signing on bonus multiplied by	1.67%
<p>The annualised income comes from previous amounts paid, so if no previous payments have been made then the annualised income will be zero.</p> <p>So, the default tax rate is based only on the amount of the extra pay.</p>	
<p>Note- the employee can notify their employer to choose a higher tax rate. Refer to section RD 10(2).</p>	

5.11.2 Extra pay (Lump Sum) - Secondary Income

PAYE and student loan calculation



Sequence	Task	Associated Rules
1	Determine tax code	
2	Calculate Student Loan deduction.	Tax code = S SL, SB SL, SH SL, & ST SL, SA SL
2.1	Calculate pay for pay period.	<p>Include lump sum payments which are paid as annual or special bonuses, retiring or redundancy payments, gratuities or back pay. Exclude non-taxable amounts.</p> <p>This amount is referred to as "pay for the pay period" below.</p> <p>Note: If relating to termination of employment see 5.12</p>
2.2	Truncate pay period amount to whole dollars, \$457.89 becomes \$457.	
2.3	Calculate student loan deductions.	<p>No special deduction rate certificate. Multiply pay for the pay period amount by 12%.</p> <p>If a borrower has provided a special deduction rate certificate. Multiply pay for the pay period amount by the percentage provided on the certificate.</p>
2.3.1	Tailored Tax Code (STC)	<p>If a bonus is paid to an employee who has a tailored tax code, deduct tax at the rate shown on the certificate.</p> <p>For retiring or redundancy payments deduct tax at the tailored tax code rate (excluding ACC Earners' Levy). The payment should be marked as "Earnings not liable for ACC Earners' Levy" on the EI to avoid the ACC Earners' Levy being forwarded to ACC.</p> <p>For example, a tailored tax code rate of 24% would be deducted at 22.33% (24%-1.67%) for retiring or redundancy payments.</p>
2.4	Truncate amount to whole cents, e.g. \$45.789 becomes \$45.78.	If tax is calculated using a tailored tax code rate, sequence ends at this step.
3	Calculate PAYE.	

Sequence	Task	Associated Rules
3.1	Calculate annualised amount.	<p>Identify the number of salary or wage payments made in the four weeks prior to, and inclusive of the day on which the extra pay is paid.</p> <p>Note: Do not include any other amounts of extra pay that may have been made in that 4-week period.</p> <p>If in the four weeks prior, the employee was paid:</p> <ul style="list-style-type: none"> - Four one-weekly pays – total of the four pays and multiply by 13 - Two fortnightly pays – total of the two pays and multiply by 13 - One four-weekly pays - multiply the amount by 13 - One monthly pay - multiply the amount by 12 <p>In other circumstances, add all PAYE income payments made to the employee in the four weeks prior and multiply by 13. This amount is the annualised amount.</p> <p>Note: If the employee is paid monthly, but was not paid within the last four weeks, then the annualised amount will be zero. However, the employee can notify their employer to choose a higher tax rate. Refer to section RD 10(2).</p>
3.2	Calculate low threshold amount	<p>The low threshold amount is determined by the tax code used by the employee:</p> <ul style="list-style-type: none"> - If tax code = SB or SB SL then low threshold amount is \$0. - If tax code = S or S SL then low threshold amount is \$15,601. - If tax code = SH or SH SL then low threshold amount is \$53,501. - If tax code = ST or ST SL then low threshold amount is \$78,101. - If tax code – SA or SA SL then low threshold amount is \$180,001.
3.3	Calculate grossed amount	<p>Add the amount of the extra pay to the annualised amount and the low threshold amount. This is the grossed amount.</p>

Sequence	Task	Associated Rules
3.4	Drop cents from the grossed amount (truncate to whole dollars), e.g. \$14,000.90 becomes \$14,000.	
3.5	Determine Tax rate.	
3.6	If the employee has elected to have extra pays deducted at a higher rate, the tax rate is either 17.5%, 30% or 33%, 39% whichever they have elected.	
3.6a	If the grossed-up amount is greater than \$180,000.	Tax rate is 39%.
3.7	If the grossed-up amount is greater than \$78,101 but less or equal to \$180,000.	Tax rate is 33%. Note: They can elect to deduct at 39%.
3.8	If the grossed-up amount is greater than \$53,501 but less or equal to \$78,100.	Tax rate is 30%. Note: They can elect to deduct at 39% or 33%.
3.9	If the grossed-up amount is greater than \$15,601 but less than or equal to \$53,500.	Tax rate is 17.5%. Note: They can elect to deduct at 39%, 33% or 30%.
3.10	If the grossed-up amount is less than or equal to \$15,600.	Tax rate is 10.5% Note: They can elect to deduct at 39%, 33%, 30% or 17.5%.
3.11	If tax rate was 10.5%.	Record a flag showing extra pay deducted at the low rate. This would require a 'tick' on the printed EI and a '1' on the electronic file.
3.12	Calculate tax amounts to be deducted.	
3.13	Multiply the extra pay amount by the tax rate determined.	From step above– will be 10.5%, 17.5%, 30%, 33% or 39%. Do not round this figure.
4	Calculate Earners Levy.	
4.1	If the extra pay is redundancy, retirement allowance or Employee Share Scheme benefit.	ACC Earners' Levy is \$0.00.
4.2	If the annualised amount plus the low threshold amount exceeds \$152,790.	ACC Earners' Levy on the extra pay is \$0.00.

Sequence	Task	Associated Rules
4.3	If the grossed amount does not exceed \$152,790.	ACC Earners' Levy is 1.67% multiplied by the extra pay. Do not round this figure.
4.4	If the annualised amount plus the low threshold amount is lower than \$152,790 but the grossed amount exceeds \$152,790.	Subtract the annualised amount plus the low threshold amount from \$152,790. This is the extra pay liable for ACC. Multiply this amount by the ACC Earner's levy of 1.67%. Do not round this figure.
5	Calculate total tax to be deducted.	
5.1	Add ACC Earners' Levy and tax deducted.	Do not round this figure.
5.2	Truncate amount to whole cents.	

Example 1 – all of bonus liable for ACC

A taxpayer using the SH tax code receives a bonus payment of \$1000 and the gross earnings for the last four weeks were \$500.

- The last four weeks income ($\$500 \times 13$) = annualised amount \$6,500.
- The low threshold amount for the SH tax code is \$53,501.
- The extra pay \$1,000 + the annualised amount \$6,500 + low threshold amount \$53,501 = grossed amount \$61,001.
- The correct tax rate for the bonus would be 30% since the grossed amount is greater than \$53,501 and less than \$78,100.
- ACC Earners' Levy would be calculated as the bonus $\$1000 \times 0.0167$.

Example 2 – some of bonus not liable for ACC

A taxpayer using the ST tax code receives a bonus payment of \$40,000, and in the last two fortnights they have earned \$4,695 from their second job ($\$2,300 + 2,395$)

- The last two fortnights ($\$2,300 + 2,395$) = Annualised income $\$4,695 \times 13 = \$61,035$
- The low threshold amount for the ST tax code is \$78,101
- The extra pay \$40,000 + the annualised amount \$61,035 + low threshold amount \$78,101 = grossed amount of \$179,136.
- The correct tax rate for the bonus would be 33% since the grossed amount is greater than \$78,100 but equal to or less than \$180,000.
PAYE on Bonus ($\$40,000 \times 33\%$) = \$13,200

- To calculate ACC Earner's levy:
 - ⊖ The annualised amount plus the low threshold amount is \$179,136.
 - The grossed amount is \$179,136 this exceeds the maximum income liable for ACC amount of \$152,790.
 - \$ 179,136 (annualised amount plus low threshold amount) - \$152,790 = \$26,346
This amount is not liable for the ACC Earner's Levy.
 - ⊖ Part of Bonus liable for ACC \$40,000 - \$26,346 = \$13,654
 - Part of Bonus liable for ACC \$13,654 * 0.0167 (ACC Earner Levy rate) = \$228.02
- Their bonus payment will be \$40,000 less PAYE of \$13,200 and ACC levy of \$228.02 that is **\$26,571.98** paid into their bank account.

5.11.3 Lump sum payment taxed at the lowest rate

If the lowest rate of tax was used in the calculation of the tax on an extra pay amount, the employer will need to enter a tick in the 'lump sum payment taxed at low rate' circle on the paper return, enter a '1' on the electronic return or tick the checkbox on the electronic onscreen form.

5.12 Taxation of extra pay when employment ends - from 1st April 2025

The annualised amount will now be based on the PAYE income payments for the last **two paid pay periods** preceding the pay period the extra pay is paid in rather than being based on the PAYE income payments received over the **last four weeks**.

Income Tax Act 2007 (ITA) Section RD17 (1BA) Despite subsection (1), if the extra pay includes an amount that arises from the ending of the employee's employment, the amount of tax for the extra pay is based on the sum of

(a) the amount of the extra pay; and

(b) the annualised value of the PAYE income payments for the last 2 pay periods before the PAYE income payment for the extra pay.

Add these two values together, then apply the marginal tax rate to the amount of extra pay.

Note:

1) If you are paying lump sums that relate to the end of employment together with another lump sum payments you must use this calculation method. This will need to include ACC if the annualised amount is below the ACC threshold.

2) In some cases, the employee may not have two prior pay periods to draw upon. In such cases, the employee could choose to notify their employer of their tax code as per section RD 10 of the ITA based on their expected taxable income for the income year.

3) If there's only one pay period for which PAYE income payments have been made before the payment of the extra pay, then the amount paid for that pay period is the amount to be annualised, as per the formula we set out based on pay frequency.

Calculate the PAYE rate to use for an extra pay when employment ends

Sequence	Task	Associated Rules
1	Determine Tax code	
2	Calculate Student Loan deduction.	Tax code = M SL, ME SL, or STC
2.1	Calculate pay for pay period, including normal pay and extra pay	Include lump sum payments which are paid as annual or special bonuses, retiring or redundancy payments, gratuities or back pay. Exclude non-taxable amounts. This amount (normal pay plus extra pay) is referred to as "pay for the pay period" below.
2.2	Truncate pay for the pay period (ie before Student loan deduction) amount to whole dollars, \$457.89 becomes \$457.	

Sequence	Task	Associated Rules
2.3	Calculate student loan deductions.	<p>No special deduction rate certificate.</p> <p>If the pay for the pay period is less than student loan pay period repayment threshold, then the deduction is \$0.00.</p> <p>If the pay for the pay period is more than the student loan pay period repayment threshold the calculation is: pay for the pay period minus the SL repayment threshold x 12%.</p> <p>If the borrower is on a tailored tax code the threshold may or may not apply - this will be clarified on the certificate.</p> <p>If a borrower has provided a special deduction rate certificate.</p> <p>If the pay for the pay period is less than student loan pay period repayment threshold, then the deduction is \$0.00.</p> <p>If the pay for the pay period is more than student loan pay period repayment threshold the calculation is: pay for the pay period minus the SL repayment threshold x SDR rate.</p> <p>NB If the extra pay amount is not paid at the same time as the normal pay and the pay for the pay period cannot be calculated then multiply the entire extra pay amount by the appropriate student loan deduction rate. Eg 12% or SDR rate.</p>
2.3.1	Tailored Tax Code (STC)	<p>If a bonus is paid to an employee who has a tailored tax code, deduct tax at the rate shown on the certificate.</p> <p>For retiring or redundancy payments deduct tax at the tailored tax code rate (excluding ACC Earners' Levy). The payment should be marked as "Earnings not liable for ACC Earners' Levy" on the EI to avoid the ACC Earners' Levy being forwarded to ACC.</p> <p>For example, a tailored tax code rate of 24% would be deducted at 22.33% (24%-1.67%) for retiring or redundancy payments.</p>
2.4	Truncate amount to whole cents e.g. \$45.789 becomes \$45.78.	If tax is calculated using a tailored tax code rate, sequence ends at this step.
Calculate the PAYE rate to use for an extra pay when employment ends		

Sequence	Task	Associated Rules
1	Calculate PAYE	
2	Calculate annualised income then add extra pay amount	<p>Identify what your employee has earned (before PAYE) over their last two paid pay periods before the pay period with the extra pay being paid.</p> <p>Note: Do not include any other amounts of extra pay that may have been made in these two pay periods</p> <p>Note: last two paid pay periods - the definition of 'pay periods' in the ITA 2007 refers to the period on which an employee received regular payments, therefore payments made out of cycle are not to be included.</p> <p>If in the two paid pay periods prior, the employee was paid:</p> <ul style="list-style-type: none"> - weekly – total the two weeks and multiply by 26, - fortnightly – total the two fortnightly and multiply by 13, - four-weekly - total the two four weeks and multiply by 6.5, - monthly – total the two months and multiply the amount by 6, - Other possible combinations – See next section. <p>This amount is the annualised income.</p> <p>Add the amount of the extra pay to the annualised income to get the grossed-up amount.</p> <p>Example: Pay period fortnightly at \$3,500 a redundancy payment of \$1000</p> <p>Add the last two pays together \$3,500 + \$3,500 = \$7,000</p> <p>Multiply this by 13 13 x \$7,000 = \$91,000</p> <p>Then add the redundancy pay \$91,000 + \$1,000 = \$92,000</p>

Sequence	Task	Associated Rules
2.1	If your employee uses a secondary tax code add the low threshold amount based on their secondary tax code Calculate low threshold amount	The low threshold amount is determined by the tax code used by the employee: <ul style="list-style-type: none"> - If tax code = SB or SB SL then low threshold amount is \$0. - If tax code = S or S SL then low threshold amount is \$15,601. - If tax code = SH or SH SL then low threshold amount is \$53,501. - If tax code = ST or ST SL then low threshold amount is \$78,101. - If tax code = SA or SA SL then low threshold amount is \$180,001.
3	Calculate grossed-up amount.	Add the lump sum payment to the annualised amount from the previous step. This is referred to as the grossed-up amount .
3.1	Drop cents from the grossed-up amount (truncate to whole dollars), e.g. \$14,000.90 becomes \$14,000.	
4	Determine Tax rate	
4.1	If the employee has elected to have extra pays deducted at a higher rate, the tax rate is either 17.5%, 30%, 33% or 39% whichever they have elected.	
4.2	If the grossed-up amount is greater than \$180,000.	Tax rate is 39%.
4.3	If the grossed-up amount is greater than \$78,101 but less or equal to \$180,000.	Tax rate is 33%. Note: They can elect to deduct at 39%.
4.4	If the grossed-up amount is greater than \$53,501 but less or equal to \$78,100.	Tax rate is 30%. Note: They can elect to deduct at 39% or 33%.
4.5	If the grossed-up amount is greater than \$15,601 but less than or equal to \$53,500.	Tax rate is 17.5% Note: They can elect to deduct at 39%, 33%, 30%.
4.6	If the grossed-up amount is less than or equal to \$15,600	Tax rate is 10.5% Note: They can elect to deduct at 39%, 33%, 30% or 17.5%.
4.7	If tax rate was 10.5%.	Record a flag showing extra pay deducted at the lowest rate. This would require a tick on the printed EI and a '1' on the electronic file.
4.8	Calculate tax amounts to be deducted.	
4.9	Multiply the extra pay amount by the tax rate determined.	From step above– will be 10.5%, 17.5%, 30%, 33% or 39%. Do not round this figure.
5	Calculate ACC Earners' Levy.	

Sequence	Task	Associated Rules
5.1	If the extra pay is redundancy, retirement allowance or Employee Share Scheme benefit.	ACC Earners' Levy is \$0.00.
5.2	If the grossed-up amount (including the secondary threshold if applicable) does not exceed \$152,790	ACC Earners' Levy is the extra pay multiplied by 1.67%.
5.3	If the annualised income (including the secondary threshold if applicable) does not exceed \$152,790, and the grossed-up amount exceeds \$152,790	ACC Earners' Levy is \$152,790 minus the annualised income, multiplied by 1.67%. Please refer to example 1 below. Do not round this figure.
5.4	If the annualised income (including the secondary threshold if applicable) exceeds \$152,790	ACC Earners' Levy on the extra pay is \$0.00. Please refer to example 2 below.
6	Calculate total tax to be deducted.	
6.1	Add ACC Earners' Levy and tax deducted.	Do not round this figure.
6.2	Truncate amount to whole cents.	

Example 1 – Worked for the last two pays

Pierre owns "Pierre's Pastries" an upmarket bakery in Auckland famed for the quality of its pastries and croissants, and has two employees, Connor and Larissa.

Unfortunately, Connor decides to leave Pierre's employment and work for a rival bakery nearby.

Connor is paid weekly, and income can vary. Connor's last pay includes an extra pay of \$1000. This extra pay amount will be paid in the period ending 21 April. Connor's wages information is below:

Period End	Status	PAYE income payment (excluding extra pays)
21 April	At work (termination period)	\$500.00
14 April	At work	\$650.00
7 April	At work	\$550.00

To determine the amount of tax that applies to the extra pay, annualise the two most recent periods for which payment was made.

Ignore the period ending 21 April because that is the period including the extra pay and is expressly excluded by section RD 17(1BA).

The two most recent pay periods for which Connor is paid are 14 April and 7 April.

The annualisation calculation is as follows:

Step	Calculation	Result
1	Add together the amounts received for the pay periods ended 7 April and 14 April (\$550 + \$650).	\$1,200

2	The sum of the two pay periods represents two weeks' PAYE income payments. (weekly – total the two weeks and multiply by 26) Annualised income (\$1200 x 26)	\$31,200
3	Add extra pay to annualised income. (\$31,200 + \$1,000)	\$32,200
4	Using table below the income range (\$32,200 is in the \$15,601 to \$53,500 range)	17.5%

Connor's total **extra pay** at end of employment pay will be \$1,000 less PAYE of \$175.00 – that's \$825.00 nett, this will be on top of his normal pay.

Example 2 – Unpaid Leave - Gap between current pay and previous paid period

For the last three years, Kelvin has worked at "Will's Café", a Wellington café owned by his employer.

Kelvin gives notice to his employer, who arranges his final salary payment. Kelvin is paid weekly. Kelvin's last PAYE payment includes an extra pay of \$2,000 and will be paid in the period ending 26 May.

The following recent salary information available:

Period End	Status	PAYE income payment (excluding extra pays)
26 May	At work (termination period)	\$550.00
19 May	Unpaid leave	\$0.00
12 May	At work	\$500.00
5 May	At work	\$600.00

To determine the amount of tax that applies to the extra pay, annualise the two most recent periods for which payment was made.

Ignore the periods ending:(expressly excluded by section RD 17 1BA).

- 26 May as the period includes the extra pay
- 19 May as period unpaid for that pay period.

The two most recent pay periods for which Kelvin is paid are 12 May and 5 May.

The annualisation calculation is as follows:

Step	Calculation	Result
1	Add together the amounts received for the pay periods ended 12 May and 5 May (\$600 + \$500).	\$1,100

2	The sum of the two pay periods represents two weeks' PAYE income payments. (weekly – total the two weeks and multiply by 26) Annualised income (\$1100 x 26)	\$28,600
3	Add extra pay to annualised income. (\$28,600 + \$2,000)	\$30,600
4	Using table below identify the income range (\$30,600 is in the \$15,601 to \$53,500 range)	17.5%

Kelvin's total **extra pay** at end of employment pay will be \$2,000 less PAYE of \$350.00 – that's \$1,650.00 nett, this will be on top of his normal pay.

Example 3 – Apply the same tax treatment to amounts of extra pay that are paid together

Tom is a salesperson and gets paid on a monthly pay cycle from his employer Ryan. Ryan has decided to pay Tom a bonus of \$500.00 (on top of his wages). Tom has also resigned effective 23 June.

Toms last PAYE payment includes an extra pay of \$15,000 and will be paid in the period ending 26 June.

Tom's employer Ryan pays him his bonus in his normal pay cycle together with a lump sum end of employment pay.

The following recent salary information available:

Period End	Status	PAYE income payment (excluding extra pays)
26 June	At work (termination period)	\$6493.00
26 May	Unpaid leave	\$0.00
26 April	At work	\$5,500.00
26 March	At work	\$7,600.00

To determine the amount of tax that applies to the extra pay, annualise the two most recent periods for which payment was made.

Ignore the periods ending:(expressly excluded by section RD 17(1BA).

- 26 June as the period includes the extra pay
- 26 May as period unpaid for that pay period.

The two most recent pay periods for which Tom is paid are 26 April and 26 March

The annualisation calculation is as follows:

Step	Calculation	Result
1	Add together the amounts received for the pay periods ended 26 April and 26 March (\$5,500 + \$7,600).	\$13,100

2	The sum of the two pay periods represents two months' PAYE income payments. (monthly – total the two months and multiply the amount by 6) Annualised income (\$13,100 x 6)	\$78,600
3	Add extra pay to annualised income. (\$78,600 + \$500 + \$15,000)	\$94,100
4	Using table below identify the income range. (\$94,100 is in the from \$78,101 to \$152,790 range)	33%
5	ACC Levy Calculation Bonus liable for ACC \$500.00 ACC Earner Levy rate 1.67% ACC Earner Levy on Bonus payment \$8.35	\$8.35

Tom's total **extra pay** at end of employment pay with his bonus will be \$15,500 less PAYE of \$5,115.00 less ACC earners levy of \$8.35 – that's **\$10,376.65** nett, this will be on top of his normal pay.

Example 4 - Secondary tax when employment ends

David has a second job and uses the ST tax code. His secondary employer has terminated his employment and pays him an extra pay of \$40,000.

David paid fortnightly and income can vary. David's last PAYE period includes the amount of \$40,000 in extra pay and will be paid in the period ending 26 November. David's salary information is below:

Period End	Status	PAYE income payment (excluding extra pays)
26 November	At work (termination period)	\$1300.00
12 November	At work	\$1395.00
29 October	At work	\$1000.00

To determine the amount of tax that applies to the extra pay, annualise the two most recent periods for which payment was made.

Ignore the period ending 26 November because that is the period including the extra pay and is expressly excluded by section RD 17(1BA).

The two most recent pay periods for which David is paid are 12 November and 29 October.

The annualisation calculation is as follows:

Step	Calculation	Result
1	Add together the amounts received for the pay periods ended 12 November and 29 October (\$1,395 + \$1,000)	\$2,395

Other possible combinations:

1 April 2025 to 31 March 2026

5.13 Regular bonuses

A regular bonus is any bonus paid frequently throughout the year, such as:

- monetary incentives
- production bonuses

Bonuses paid at same time as regular pay

Regular bonuses are treated as being part of the salary or wages for the employee for the relevant pay period. Add the regular bonus to the salary/wages for the pay period, then calculate PAYE as usual according to the employee's tax code.

Note: If the employee uses an M SL, ME SL, SB SL, S SL, SH SL, ST SL or SA SL code, student loan repayments must also be deducted from the bonus. The following steps refer only to PAYE, but the same method applies for employees with student loans.

Monthly bonuses covering more than one pay period

1. Add up the gross wages paid for a month's income, eg if you pay weekly, add the four weekly payments together.
2. Work out the PAYE on the gross wages for the month
3. Add the bonus to the gross wages calculated at step 1 and work out the PAYE for the month on the total.
4. Subtract the PAYE calculated at step 2 from that calculated at step 3. This gives you the PAYE on the bonus.

Bonuses covering more than one month

1. Divide the bonus by the number of months it covers. This gives you the monthly bonus amount.
2. Add the monthly bonus to the normal pay for the month and calculate PAYE. Select monthly in the PAYE calculator.
3. Calculate the PAYE on the normal monthly pay and subtract this amount from the PAYE calculated at step 2 above. This gives you the PAYE on the monthly bonus.
4. Multiply this by the number of months the bonus covers to get the total PAYE to be deducted from the bonus.

5.14 Schedular Payments

As per the Taxation (Business Tax, Exchange of Information, and Remedial Matters) Act 2017, the following now applies:

- Contractors (including companies) hired by labour-hire firms under a labour-hire arrangement have been added as a schedular payment type.
- Most contractors can elect their own withholding rate, though there are exceptions to this relating to Non-Resident contractors, Non-resident entertainers, and professional sports people. This is done on an IR330c Tax rate notification for contractor's form (follow the link for details of this form: (<https://www.ird.govt.nz/income-tax/withholding-taxes/schedular-payments/about-schedular-payments-for-contractors>)). This form specifies that their tax code is WT, and what their elected deduction rate is, which can be between 10 and 100%.
- If the contractor provides their name and IRD number but does not or cannot elect a rate, use the table below to determine the standard rate to use, unless they provide a tailored tax code certificate or a certificate of exemption on schedular payments (follow the link for details of this certificate: <https://www.ird.govt.nz/income-tax/withholding-taxes/schedular-payments/getting-schedular-payments/certificates-of-exemption-for-schedular-payments>).
- A schedular payment type for persons wanting to voluntarily have tax deducted from their contractor income has been added. Voluntary schedular payments have a standard rate of 20 cents per dollar of the payment.
- The Commissioner is also able to notify the payer of a specific tax rate to be deducted from payments made to a contractor.
- The no-notification rate as applicable for WT has been standardised at 45 cents per dollar of the payment.

5.14.1 Rates of tax for schedular payments

Activity	Standard rate	No-notification rate
ACC personal service rehabilitation payments (attendant care, home help, childcare, attendant care services related to training for independence and attendant care services related to transport for independence) paid under the Injury Prevention and Rehabilitation Compensation Act 2001.	0.105	0.45
Agricultural contracts for maintenance, development, or other work on farming or agricultural land	0.15	0.45
Agricultural, horticultural, and viticulture contracts by companies and other contractors, including supply of labour for pruning and/or thinning of fruit trees or vines, and picking and/or packing of fruit or grapes	0.15	0.45
Cleaning office, business, institution, or other premises (except residential) or cleaning or laundering plant, vehicles, furniture, etc.	0.20	0.45
Commissions to insurance agents and sub-agents and salespeople	0.20	0.45
Company director's fees	0.33	0.45
Contracts wholly or substantially for labour only in the building industry	0.20	0.45
Demonstrating goods or appliances	0.25	0.45
Entertainers (New Zealand resident only) such as lecturers, presenters, participants in sporting events, and radio, television, stage and film performers	0.20	0.45
Examiners (fees payable)	0.33	0.45
Forestry or bush work of all kinds, planting, sowing or gathering vegetables, or flax planting or cutting	0.15	0.45
Freelance contributing to newspapers, journals, etc. (articles, photographs, cartoons, etc.) or for radio, television or stage productions	0.25	0.45
Gardening, grass or hedge cutting, or weed or vermin destruction (for an office, business or institution)	0.20	0.45
Honoraria (including payments to Mayors, chairpersons and members of council, boards of trustees, boards, committees and official clubs or societies, etc.)	0.33	0.45
Jockeys' or drivers' apprentices	0.15	0.45
Modelling	0.20	0.45
Non-resident contractors who are not companies ¹ : <ul style="list-style-type: none"> • construction work, installation, assembly and similar projects • professional or technical services for such projects • hire of equipment or personnel (other than as employees) 	0.15	0.45
Non-resident contractors who are a company ¹	0.15	0.20
Non-resident entertainers and professional sports people visiting New Zealand ²	0.20	N/A
Payments made to contractors under a labour-hire arrangement, includes payments to individuals and companies. ³	0.20	0.45

Activity	Standard rate	No-notification rate
Payments for: <ul style="list-style-type: none"> • mail contracting • transport of school children • milk delivery • refuse removal, street or road cleaning • Caretaking or acting as a watchman 	0.15	0.45
Proceeds from sales of: <ul style="list-style-type: none"> • eels, greenstone, whitebait, Sphagnum moss (not retail sales) • wild deer, pigs, or goats or parts of these animals 	0.25	0.45
Public office holders (fees)	0.33	0.45
Share fishing (on contract for the supply of labour only)	0.20	0.45
Shearing or droving	0.15	0.45
Television, video or film; on-set and off-set production processes (New Zealand residents only)	0.20	0.45
Voluntary schedular payments Other contractors who are not required to have any form of PAYE deductions can, with the agreement of the payer, opt to have payments made to them treated as a schedular payment.	0.20	0.45

¹Non-resident contractors cannot elect below 15%

² Non-resident entertainers and professional sports people visiting New Zealand cannot elect their own rate. They do not need to provide an IRD number unless they want to claim expenses, pay their tax themselves or are a payer who pays non-resident entertainers or sportspeople. Refer to the [Non-resident entertainers and sportspeople page](#) on the IR website for further information.

³ Contractors engaged by labour-hire firms cannot apply for a Certificate of Exemption for income earned under any labour-hire arrangement.

5.14.2 Tax deducted from Scheduling payments

Employment Information return

The tax code should show as WT and earnings not liable for Earners Levy as the Gross scheduling payment. Scheduling payments should not include or be included in earnings as an employee. If paying both normal earnings as an employee and scheduling payments, you must record one line on the EI as an employee with normal tax code and one line for the scheduling payment with WT code.

GST

If the payee is GST-registered, exclude deducted GST from the payment before calculating tax on scheduling payments. Only the GST exclusive amount has tax on scheduling payments deducted.

For example, a payment of \$115 (GST inclusive) is due to the payee; exclude the GST component of \$15. Deduct the tax on scheduling payments (e.g. 20%) from the remaining \$100 to calculate the net amount excluding GST. The amount on the EI will show Gross \$100, tax on scheduling payments of \$20.00, earnings not liable for EL of \$100 and a tax code of WT.

Add the amount of GST back to the net amount to calculate the net payment to the payee (e.g., \$80 net amount plus \$15 GST = \$95). The amount of GST is not included on the EI.

If a declaration has been filled out with all details

$$\text{Tax} = (\text{Standard or Elected Rate}) * (\text{Earnings})$$

Else

$$\text{Tax} = (\text{No Not. Rate}) * (\text{Earnings})$$

In both cases truncate the tax amount to whole dollars and cents.

5.15 Child Support Employer Deduction Notice YL0010

Inland Revenue Child Support can send you a notice telling you to deduct, amend or stop child support payments from your employee's next pay.

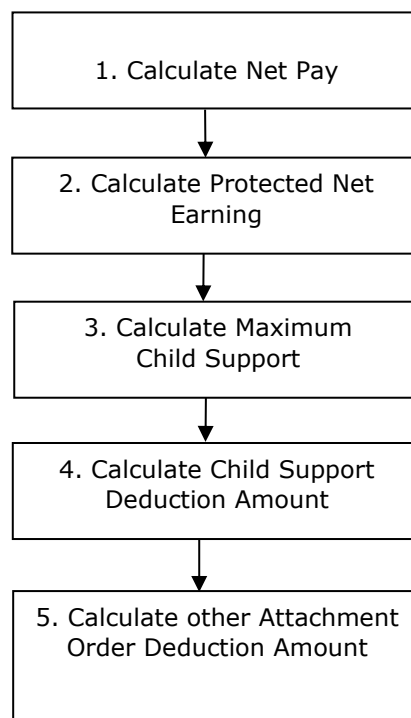
The notice shows:

- Your employee's name and IRD number.
- The frequency and payday that you must start, amend or stop child support deductions.
- The amount to deduct from each pay.
- Employee reference number (currently only for MSD/ACC).
- Do not make any deductions before the start date on the notice.
- If the payday or pay frequency on the notice is different from your actual payday or frequency, please contact us so we can update our records. Incorrect information will mean the deductions we have calculated may not cover the amount of child support the employee needs to pay.
- If you have more than one employee you need to make child support deductions for, we will send you a consolidated deduction notice for all employees you need to start, stop or change child support deductions for.

5.15.1 Protected net earnings

All employees must be allowed to keep 60% of their net pay, after tax and child support and any other attachment order is deducted. This is the employee's 'protected net earnings', to cover living expenses. Note that student loan repayment obligations are not considered a tax when calculating protected net earnings.

'Protected net earnings' only apply to child support payments (and other attachment orders as described in the following section). You must still make other deductions, such as student loan repayments, KiwiSaver or ACC Earners' Levy. However, insurance, superannuation and union fees may be deducted subject to the Wages Protection Act 1983. Child support and any other attachment order deductions cannot exceed 40% of the net pay.



Note: Employee Share Scheme benefits are treated as a PAYE income payment for the purposes of this calculation when the employer has elected to withhold PAYE. Do not include ESS amounts in Gross Earnings or PAYE below if the employer has **not** elected to withhold PAYE.

Sequence	Task	Associated Rules
1`	Calculate Net Pay.	Net Pay = Gross Earnings - PAYE (excluding Earners Levy).
2	Calculate Protected Net Earnings.	Protected Net Earnings = Net Pay * 60%
3	Calculate Maximum Deduction.	Maximum Deduction = Net Pay - Protected Net Earnings
4	Calculate Child Support Deduction Amount.	If Child Support Amount > Maximum Deduction Then Deduct Maximum Child Support Deduction (On EI enter variation code P) Maximum Deduction = 0 Else Deduct Child Support Amount as per deduction notice Maximum Deduction = Maximum Deduction - Child Support Amount as per deduction notice.
5.	Calculate other Attachment Order Deduction Amount	If Attachment Order Deduction Amount > Maximum Deduction Then Deduct Attachment Order Deduction Amount Maximum Deduction = 0 Else Deduct Attachment Order Deduction Amount Maximum Deduction = Maximum Deduction - Attachment Order Deduction Amount.

5.15.2 Calculating Protected net earnings on other Attachment Orders

Where an employee has one or more District Court attachment orders other than child support, Section 157 of the District Court Act 2016 provides legislation allowing deduction restrictions in addition to those provided by the Income Tax Act and the Tax Administration Act.

Section 157 (3) of the District Court Act states that where an attachment order is working alone or in conjunction with one of a number of possible notices (child support, tax arrears, parentage test costs, social security debts), the protected net earnings rule applies in all situations upon these attachment orders, whether included with a child support notice or not. (Please note, Inland Revenue arrears orders are based on gross earnings).

In these situations, the protected net earnings rate is the higher of:

- 60% of the post-tax earnings for the period, or
- the minimum level of income specified in the notice, as provided by Section 156 (d) of the District Court Act 2016.

For example, an employee who earns \$2,000 a week has protected net earnings of the higher

of \$1,514, or any level set by the District Court.

In situations where the employee has one or more attachment orders in addition to a child support notice, the child support payment should always be deducted ahead of any other attachment orders. The following order of rank should apply:

1. Child support
2. Other attachment orders
3. ACC levy
4. Student loan repayments
5. KiwiSaver employee contribution
6. Other voluntary deductions

Note: ACC levy is excluded when calculating protected net earnings on attachment orders.

5.16 Payroll Giving

Payroll Giving grants employees an immediate tax credit for their donation(s) to a donee organisation (listed on Inland Revenue's Donee List) where the donation is made using their employer's Payroll Giving scheme. The tax credits for payroll donations are used to reduce the amount of PAYE paid by the employee. Payroll Giving is voluntary for both employers and employees.

Tax credits for payroll donations are reported via an electronic Employment Information return (the EI in myIR). Payroll Giving is only available to employees of employers who file their EI and payment form electronically.

The same calculation is used to calculate tax credits for payroll donations for all tax codes and all annual incomes equally:

$$\text{Tax Credit for Payroll Donation} = \text{Total Donation} \times 0.333333$$

The amount is truncated to whole cents i.e. calculate to 2 decimal places, do not round up or down.

Before donating, individuals must have met all tax obligations, and any payments legally required to be deducted from their pay. These include:

- PAYE (tax and ACC Earners' Levy)
- Student Loan
- Child Support
- KiwiSaver

The Maximum tax credit for payroll donations is limited to the '**Tax**' element of PAYE i.e., PAYE minus ACC Earners' Levy equals '**Tax**'.

Timeframe for Passing Donations

Donations are deducted from employee's salary or wages by the employer and passed directly to the chosen donee organisation.

Donations need to be passed to the donee organisation on or before the due date for your PAYE payment, whichever is closest to the end of the two months from the last day of the pay period that the donation was deducted.

Keeping Sufficient Records

Employers and PAYE intermediaries must keep sufficient records of the amount of any payroll donation deducted from an employee's pay to enable Inland Revenue to determine that payroll donations have been transferred to the correct recipient.

For additional information on payroll giving please refer to the link below:

<https://www.ird.govt.nz/employing-staff/deductions-from-income/payroll-giving>

5.17 Inland Revenue arrears payments

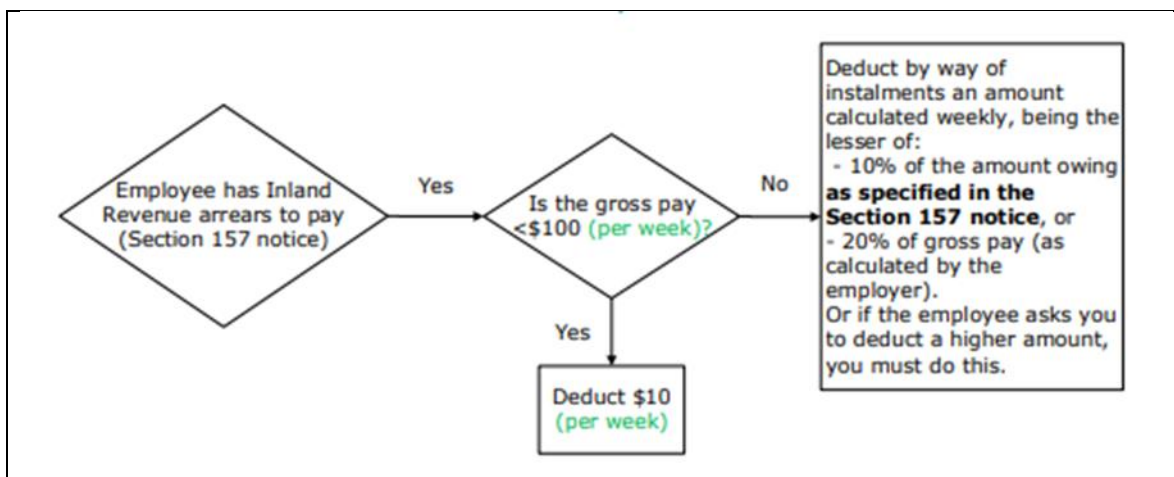
An employer may receive a notice from us requiring them to deduct tax, student loan arrears or family tax credit over payments from an employee's wage (a section 157 notice). The notice will explain how to calculate the required amounts. Child support payments must be deducted before tax and student loan arrears and Working for Family Tax Credit over-payments.

Note: This is a different situation from the student loan process for significant under-deductions, where the employer would be instructed to use the SLCIR deductions field.

Note: The notice received refers to weekly pay periods. If the employee is not paid weekly, you need to multiply the deduction amount to suit the pay period.

The payments need to be sent to IR by the end of each calendar month, separate from PAYE payments. They should not appear on the EI.

If the payment is to be made electronically, please specify the employee's IRD number, tax type, period and amount. If it is not made electronically, the details should be supplied on a separate piece of paper.



Note: In certain circumstances, deduction notices for fixed amounts different from the lesser of the 10% of the sum in default as per notice or 20% of gross pay, may be issued.

5.17.1 Other Child Support deduction notices for WT payers

In some cases, a notice may specify a percentage of the net pay is to be deducted. These deductions are paid directly to Inland Revenue using the customer's IRD number and tax type NCP (Non-Custodial Parent). When using a percentage deduction, the maximum amount that can be requested by Inland Revenue is 40% of their net pay.

Non-Filing Information

This section contains information for Payroll developers not directly related to filing information via myIR.

5.18 Initiating electronic payments using payroll software packages

If your package can initiate electronic payments to us, then you need to ensure that the correct payment reference details are supplied for your client. If the details are incorrect, delays in processing these payments can occur.

There are two different tax type codes that relate to employer deducted payments. If the payment includes a combination of the following, you can use the employer deductions (DED) code:

- PAYE
- Child Support deductions
- Student Loan repayment deductions
- Employer superannuation contribution tax
- KiwiSaver deductions for employees
- Net KiwiSaver employer contributions

If the payment is being made for PAYE intermediary purposes, the intermediary employer deductions code (IED) must be used.

5.18.1 Electronic payment format requirements

Employers (including PAYE intermediaries) will need to provide their bank with the following payment information:

- Payee name: "Inland Revenue"
- Amount: total amount of the payment
- Our bank account details: "03 0049 0001100 27"
- Particulars: Employer's or PAYE intermediary's IRD number
- Payee code: "DED" or "IED" (see above). Leave the next box blank, then enter the period end date for the payment being processed i.e. (DDMMCCYY)
- Reference: This can be used for your own personal reference.

NOTE: These fields (IRD number, Tax Type code and Period End Date) are necessary for us to allocate the payment received correctly.

Some software packages may already populate specific non-Inland Revenue information (e.g. an accounting reference) in either the particulars or payee code field and changing this is very difficult. Should this be the case, then you need to ensure that the IR payment reference details are displayed in any remaining fields to minimise impacts for your clients and how their payments are processed.

5.18.2 Particulars field

This field simply represents the Employer or PAYE intermediary's IRD number.

The field should contain 9 digits. If the IRD number is eight digits long, then a preceding zero must be shown in the field. The IRD number must start from the left and the remaining three boxes left blank.

5.18.3 Payee code field

Enter the tax type code (EMP, DED or IED). Leave the next box blank, then enter the period end date the payment is for – not the date the payment is being made.

5.18.4 Reference field

This field is for your own personal reference.

Example of a standard employer deductions (DED) electronic payment

Payee name INLAND REVENUE										Amount 60.00						
Bank 03		Branch 0049		Customer number 0001100				Suffix -27								
Particulars 123456789										Payee code DED		Reference 31032021				
IRD number										Tax type		Period end date				

Example of a PAYE Intermediary (IED) electronic payment

Payee name INLAND REVENUE										Amount 60.00						
Bank 03		Branch 0049		Customer number 0001100				Suffix -27								
Particulars 123456789										Payee code IED		Reference 31032021				
IRD number										Tax type		Period end date				

5.19 Fringe Benefit Tax

5.19.1 Opportunities for Payroll Developers

Payroll developers can help employers by incorporating FBT requirements as features of their payroll systems, for example:

- By using payroll systems as the reporting mechanism for FBT-related data
- Inputting all FBT information into the payroll system
- Incorporating the alternate rate requirements
- Flagging each individual who receives fringe benefits
- Producing control reports (similar to the calculation and remuneration adjustment sheets and the final FBT to pay).

The information covered in this section shows how FBT is calculated on the alternate rate calculation process and includes both the short-form and the full alternate rate calculation process, as well as the pooled alternate rate calculation. We also explain how to complete the adjustments required for shareholder-employees or those receiving attributed income where full remuneration details were unknown at the time of completing last year's fourth quarter or annual FBT return, and the adjustment for GST.

For more information about FBT and the calculation process, please refer to the latest *Fringe benefit tax guide (IR 409)* or the *Fringe benefit tax return guide (IR 425)*. These are available from our website at www.ird.govt.nz or by phoning 0800 257 777.

Shareholder-employee remuneration adjustment

Employers who completed their fourth quarter or annual return last year without knowing all the remuneration details of shareholder-employees (or those receiving attributed income) and applied the 49.25% FBT rate to the value of the attributed benefits, must use the alternate rate calculation when making the remuneration adjustment. The calculation required is based on last year's remuneration and attributed benefit details for each individual, less the amount of FBT calculated and paid for each of those individuals in last year's return. A remuneration adjustment sheet is included in our *Fringe benefit tax return guide (IR 425)* to assist with this calculation.

GST on fringe benefits

The GST payable is calculated on the taxable value of all benefits from Box 3 of the FBT return less the value of any benefits which are exempt or zero-rated supplies for GST purposes. The GST content of those supplies is to be shown in Box 7 of the FBT return for quarterly filers and Box 6 of the FBT return for annual and income year filers.

For more information on FBT refer to the IR Website: <https://www.ird.govt.nz/employing->

[staff/paying-staff/fringe-benefit-tax](#)

5.19.2 Short-form alternate rate calculation

The short-form alternate rate calculation option is a streamlined approach that allows all attributed benefits to be taxed at a flat rate of 63.93%, and all non-attributed benefits to be taxed at a flat rate of 49.25% (or 63.93% on fringe benefits provided to major shareholder-employees). This option is more likely to appeal to employers where all of their employees who receive attributed benefits earn more than \$180,000.

Under the short-form alternate rate option, employers simply add all attributed benefits provided to employees together and calculate the FBT on the combined figure at 63.93%. The non-attributed benefits are calculated the same way as they are under the full alternate rate option.

5.19.3 Full alternate rate calculation

The following information shows how FBT is calculated on attributed fringe benefits using the full alternate rate calculation, using one employee as an example.

The full alternate rate calculation is a five-step process explained under the heading “Full alternate rate calculation process”. For each employee who receives a benefit that is attributed to them, their employer must:

- Retrieve gross cash remuneration information (gross salary or wages, bonuses or overtime and other taxable income from all entities within a company)
- Apply the tax rates, shown in step 1 of the full alternate rate calculation (not the actual PAYE deducted based on the PAYE tax tables) to obtain a net cash remuneration amount.
- Add the value of attributed taxable benefits for the year to the net cash remuneration
- Apply FBT rates to this total amount (see step 4, Table B)
- Apply FBT rates to the net cash remuneration amount.
- Calculate the FBT payable by subtracting the FBT tax calculated on the net cash remuneration.

Completion of this calculation for annual filers will give them their FBT to pay for each employee on the value of attributed benefits. Quarterly filers take off the previous three-quarters assessments.

5.19.4 Full alternate rate calculation process

Step 1: Calculate net cash remuneration

The employer calculates the net cash remuneration of each employee. This calculation takes the employee's gross cash remuneration minus the tax on that income to get net cash remuneration total. Table A (see below) sets out the current income tax rates used in the calculation.

Cash remuneration is the employee's gross salary or wages, bonuses, overtime and other taxable income from all entities associated with the company, including subsidiaries, for the year. For a major shareholder-employee it also includes any interest, or dividends received from the employer or a related employer. If an employee worked only part of the year, the cash remuneration is the amount paid to them during the year.

Table A: Income tax rates

Income tax range	Income tax per range	Income tax rate
\$0 - \$15,600	\$1,638.00	10.5%
\$15,601 - \$53,500	\$6,632.50	17.5%
\$53,501 - \$78,100	\$7,380.00	30%
\$78,101 - \$180,000	\$33,627.00	33%
\$180,001 upwards		39%

Example: Employee A

Gross cash Remuneration	\$78,333.00
Tax on first \$78,100	\$15,650.50
Tax on remaining \$233	
@ 33.0%	\$76.89
Tax on \$78,333 =	\$15,727.39
Therefore:	
Net cash remuneration	\$62,605.61

Note:

1. When calculating the tax on the cash remuneration the gross cash remuneration total is in whole dollars. The tax amount is truncated to the second decimal place after. For example, if the tax amount calculated was \$2,305.45674 the amount that would be shown as the tax

on cash remuneration is \$2,305.45.

Step 2: Calculate taxable value of attributed fringe benefits

The employer calculates the taxable value of each attributed benefit received by the employee. For each employee they add all the taxable values, of all such benefits received for each quarter, to get the annual value of the benefits for each employee. These are obtained from the FBT taxable value calculation sheet that employers have completed in quarters one to four.

Example:

Quarter 1 total	\$1,272.00
Quarter 2 total	\$1,272.00
Quarter 3 total	\$1,177.60
Quarter 4 total	\$1,272.00
Total taxable value of benefit	\$4,993.60

For more details on attributed fringe benefits, and the thresholds that apply, please refer to the *Fringe benefit tax guide (IR 409)*.

Note: When adding the amount of benefits received by an employee, truncate figures to whole cents. Using the above example, the third quarter amount was calculated at \$1,177.60814, but is shown as \$1,177.60.

Step 3: Fringe benefit-inclusive cash remuneration (FBICR)

For each employee take the net cash remuneration (whole dollars only) calculated in step 1 and add the taxable value of attributed fringe benefits (whole dollars only) from step 2. This gives the fringe benefit-inclusive cash remuneration (FBICR) total against which the FBT alternate rates will be applied.

Example: Employee A

Net income	\$62,605.61
Taxable value on benefit	\$ 4,993.00
FBICR	\$ 67,598.61

Note: When transferring the fringe benefit-inclusive cash remuneration (FBICR) to step 4 this

amount must be in whole dollars.

Step 4: Applying the alternate rates

Tax on the FBICR is calculated using the rates in the table below.

Table B: Fringe benefit tax rates

Fringe benefit all-inclusive pay	Accumulative FBT per bracket	FBT tax rate
\$0 - \$13,962	\$1,637.74	11.73%
\$13,963 - \$45,230	\$8,269.68	21.21%
\$45,231 - \$62,450	\$15,650.17	42.86%
\$62,451 - \$130,723	\$49,274.62	49.25%
\$130,724 upwards		63.93%

Example: Employee A

FBICR (from step 3)	\$ 67,598.61
FBT on first \$62,450	\$25,557.59
FBT on remaining \$5,148.61	
@ 49.25% =	\$2,535.69
FBT on \$ 67,598.61	\$28,093.28

Note: When calculating the tax on the fringe benefit-inclusive tax remuneration within each fringe benefit tax rate, the amount calculated is to the second decimal place after the decimal point so the FBT on \$13,962 is \$1,637.74 ($\$13,963 \times 11.73\% = \$1,637.74$). Using the above example, tax on the difference between \$67,598.61 and \$62,450 is \$5,148.61 ($\$5,148.61 \times 49.25\% = \$2,535.69$).

Step 5: Calculating the FBT on net cash remuneration

Take the net cash remuneration (step 1) and calculate the FBT on this using Table B (in step 4)

Example: Employee A

Net cash remuneration (from step 1)	\$62,605.61
FBT on first \$62,450	\$25,557.59
FBT on remaining \$155.61	
@ 49.25% =	\$76.63
FBT on \$62,605.61=	\$25,634.22

Step 6: Calculating the FBT liability

Take the tax on the FBICR (step 4) and subtract the FBT tax on the net income (step 5). This gives the amount of fringe benefit tax the employer should have paid for that employee on the value of attributed benefits in that year.

Example: Employee A	
Tax on FBICR of	\$28,093.28
Less FBT tax on net cash remuneration	\$25,634.22
FBT liability for employer	\$2,459.06

Step 7: FBT to pay

The annual FBT liability for the employer is the:

- FBT calculated on attributed fringe benefits for each employee plus the
- FBT payable on the non-attributed fringe benefits.

The FBT payable on the taxable value of non-attributed benefits is calculated at a flat FBT rate of 49.25% (or 63.93% if received by major shareholder-employees or an associated person, if the benefits received by that associated person were not as an employee).

Quarterly filers

If the employer is a quarterly filer, the amount of FBT assessed in the previous quarters is subtracted from the total to get the amount to pay in the final quarter.

FBT to pay is transferred to Box 6 on the *Quarterly return (IR 420)*.

Example: Employee A	
FBT liability for employer	\$2,459.06
Less FBT assessed in quarters 1 to 3	\$1832.88
FBT to pay in final quarter	\$626.18

The employer may be entitled to a refund if the annual FBT liability is less than the FBT assessed in quarters 1-3.

5.19.5 Annual filers

If the employer is an annual or income year filer, the total FBT to pay is \$2,459.34. This is transferred to Box 5 on the annual or income year return IR 422 or IR 421.

5.19.6 Pooled alternate rate calculation

The pooled alternate rate option is available from the 2021-22 tax year onwards. This option works in a similar way to the short form alternate rate option. The sole difference between these options is that under the pooled alternate rate option, **attributed** benefits are divided into two pools, with one pool taxed at the 63.93% rate and the other at the 49.25% rate.

This option is intended to strike a better balance between accuracy and simplicity for many employers than the other FBT payment options. Employers who predominantly provide attributed benefits to employees who earn less than \$180,000 in gross cash pay, especially if all or most of those employees earn within the “safe harbour” thresholds outlined below, are expected to benefit the most from this option.

By default, the 49.25% rate pool comprises benefits provided to employees whose remuneration is within the following “safe harbour” thresholds:¹

- Attributed benefits of up to \$13,400
- Cash pay of up to \$160,000.

The 63.93% rate pool comprises benefits provided to employees earning above the safe harbour thresholds.

Treatment of non-attributed benefits

Non-attributed benefits provided to employees that are not major shareholders are still pooled and taxed at the 49.25% rate, while any **non-attributed** benefits provided to employees who **are** major shareholders, or to persons associated with an employee who is a major shareholder, are still required to be pooled and taxed at the 63.93% rate.

Pooled alternate rate example: Employee X

Company A employs full-time and part-time staff in a range of roles requiring different skill sets, qualifications, and levels of experience. Salaries range from \$30,000 to \$170,000. However, only Employee X earns \$170,000 before tax, with the next highest-paid employee earning \$120,000 before tax.

In the 2021–22 tax year, Company A provides fringe benefits totalling \$100,000 to all its staff members in the form of subsidised transport and some low interest, employment-related loans. No individual staff member received more than \$6,000 in attributed benefits, so none of Company A’s staff received anywhere near \$13,400 in attributed benefits. Employee X received attributed benefits to the value of \$5,000.

¹ The exception to this rule is explained below at ‘Option to pay FBT at 49.25% rate for employees receiving all-inclusive pay below \$130,724’.

Company A has calculated its FBT (Fringe Benefit Tax) liability for attributed benefits for the first three quarters of the 2021–22 tax year under section RD 59(2). This means it paid FBT at the rate of 49.25% of the taxable value of attributed benefits for those first three quarters. As fringe benefits totalling \$75,000 were provided in the first three quarters, Company A has paid FBT of \$36,937.50 for that period. Company A decides to use the pooled alternate rate option to calculate its FBT liability for the final quarter of 2021–22.

When preparing the FBT return for the final quarter, Company A identifies that only one employee earned above the safe harbour limit of \$160,000 in cash pay for the 2021–22 tax year, being Employee X. Company A accordingly pays FBT on the taxable value of fringe benefits attributed to Employee X at the top rate of 63.93%.

FBT for Employee X:

Company A's FBT liability for Employee X for the 2021–22 year is \$3,196.50 ($\$5,000 \times 63.93\%$).

FBT for other employees:

The total FBT payable for all other employees for the 2021–22 year is calculated by subtracting the taxable value of benefits attributed to Employee X from the taxable value of attributed benefits Company A provided to all its staff during 2021–22 and then applying the 49.25% rate to this amount.

The taxable value of attributed benefits Company A provided to all its staff during 2021–22 is \$100,000. Employee X received \$5,000 of these benefits. This means that the total FBT payable for Company A's employees (excluding Employee X) for the 2021–22 tax year is \$46,787.50 ($(\$100,000 - \$5,000) \times 49.25\%$).

Total FBT liability:

Therefore, Company A's total FBT liability for all employees (including Employee X) for the 2021–22 tax year is \$49,984 ($\$46,787.50 + \$3,196.50$).

As Company A has already paid \$36,937.50 in FBT for the first three quarters of the 2021–22 tax year, the FBT payable for the final quarter is \$13,046.50 ($\$49,984 - \$36,937.50$).

Option to pay FBT at 49.25% rate for employees receiving all-inclusive pay below \$130,724

Employers may also choose to pay FBT at the 49.25% rate on benefits attributed to employees who receive less than \$130,724 in all-inclusive pay, even if the employee receives more than \$160,000 in cash pay or more than \$13,400 in attributed benefits. Provided the requirement around the level of the employee's all-inclusive pay is met, this choice is available to an employer even if the employee earns above either of the safe harbour thresholds outlined above.

5.20 ESCT (employer's superannuation contribution tax)

ESCT is a tax paid on employer superannuation cash contributions (employer contributions). ESCT is paid on all employer contributions made after the employer either starts new employment (auto-enrolment into KiwiSaver) or the employer has been given notice to make KiwiSaver deductions (KS2 from employee or letter from IRD). ESCT applies to all employer contributions from that date onwards regardless of the pay period the payment may be for.

5.20.1 Options for calculating tax on employer contributions

ESCT can be calculated by the employer:

- using a progressive rate based on the employee's salary scale
(see Table 1 below) or,
- at the employees request all or part of the value of the employer superannuation contribution can be included in the employee's gross salary or wages and taxed at their personal tax rates as per RD 68 (1) of the ITA (Income Tax Act) 2007.

Table 1

Income Tax Act 2007 RD 68 Choosing to have amount treated as salary or wages

Amount treated as salary or wages

1. With the agreement of their employer who makes an employer's superannuation cash contribution on their behalf, an employee may choose to have some or all of an employer's superannuation cash contribution made on their behalf treated as salary or wages under the PAYE rules.

Revoking election

2. The employee's election is valid until revoked in writing.

5.20.2 Calculation Details

Taxing employer's superannuation cash contributions as salary or wages under the PAYE rules

All or part of the employer's superannuation cash contribution (employer contribution) can be included in the employee's gross salary or wages and taxed under the PAYE rules (section RD 68 (ITA 2007)).

Example - when an employee is a member of KiwiSaver

Rachel is employed by Company Q Ltd*. She is a KiwiSaver member. Her employment agreement includes Company Q Ltd* contributing \$15 (3%) a week to her KiwiSaver scheme, in addition to her normal weekly salary of \$500.03.

Rachel chooses, and her employer agrees, to have these contributions included as part of her salary.

This means Company Q Ltd* uses the total of her salary and the employer contributions of \$515.03 to calculate her PAYE.

Note: Any student loan deductions, working for family tax credit entitlements or child support obligations the employee may have will be calculated on the new Gross amount of \$515.03. ACC employer levies will increase due to the new gross as well.

Calculation Steps

Original Gross	\$500.03
KiwiSaver Employee Deduction 4%	\$20.00012
Truncated to 2 decimal places	\$20.00
KiwiSaver Employer contribution 3%	\$15.0009
Truncated to 2 decimal places	\$15.00
PAYE on \$500.03	\$74.85
PAYE on original gross plus employer contribution \$515.03	\$77.72

1. If the employer contribution is paid as a gross amount, the calculation is:

As per the above example the employer would deduct the following from the employee's salary or wages:

Total gross wage inclusive of the employer contribution	\$515.03
Less PAYE	\$77.72
Less KiwiSaver employer contribution	\$15.00
Less KiwiSaver employee deduction	\$20.00
Total net wage given to employee	\$402.31

2. If the employer contribution is paid as a net amount the employer will need to calculate what tax is to be deducted, the calculation is:Step 1

Original gross wage	\$500.03
PAYE on original gross	\$74.85
Total gross inclusive of the employer contribution	\$515.03
PAYE on gross inclusive of the employer contribution	\$77.72

Step 2

PAYE on gross inclusive of the employer contribution	\$77.72
less PAYE on original gross	\$74.85
	\$2.87

* The use of this name is used as an example only and Inland Revenue does not intend the use of this name to reflect on any real entity that may coincidentally have the same name.

Step 3

The employer contribution is sent to the provider less tax not PAYE, which means we must identify and deduct the ACC Earners' Levy from the tax on the employer contribution.

Gross employer contribution	\$15.00
Multiplied by ACC Earners' Levy	<u>1.67%</u>
ACC calculated on employer contribution	\$0.25

Step 4

PAYE calculated on employer contribution (refer step 2)	\$2.87
Less ACC calculated on employer contribution	<u>\$0.25</u>
Total tax to deduct from employer contribution	\$2.62

Step 5

Gross employer contribution	\$15.00
Less tax to deduct from employer contribution	\$2.62
Net employer contribution	\$12.38

As per the above example the employer would deduct the following from the employee's salary or wages:

Total gross inclusive of the employer contribution	\$515.03
Less PAYE	\$77.72
Less KiwiSaver employee deduction	\$20.00
Less KiwiSaver employer contribution	\$12.38
Total net wage given to employee	\$404.93

5.20.3 Amount of employer superannuation cash contributions to be shown on the EI

When employer superannuation cash contributions (employer contributions) are treated as salary and wages the amount paid to the superannuation fund as shown on the EI can be either:

- the amount calculated on the original gross **or**
- the amount calculated after the income tax component of the PAYE has been identified and removed from the employer contribution. This may be specified under the employment contract.

This can be calculated using the following options:

Option One

Employer contribution is \$15.00 per week and the gross wage is \$515.00 (incl employer contribution).

The employer shows the following information on the EI:

Gross	\$515.00
PAYE	\$77.72
KiwiSaver employee deduction	\$20.00
KiwiSaver employer contribution	\$15.00

Option Two

Employer contribution is \$12.36 per week and the gross wage is \$515.00 (incl employer contribution).

The employer shows the following information on the EI:

Gross	\$515.00
PAYE	\$77.72
KiwiSaver employee deduction	\$20.00
KiwiSaver employer contribution	\$12.36

5.20.4 ESCT rate threshold amount

The ESCT rate threshold amount is the salary or wages plus any superannuation contribution (before any ESCT has been deducted) paid by the employer (both KiwiSaver and other), during the last tax year (i.e. 1 April to 31 March).

If the employee has not been employed the full previous tax year, then the employer estimates what their earnings would be for a whole year.

Under section RD 67(a) of the Income Tax Act 2007, the amount of tax is determined by applying the relevant rate given by Table 1 to each dollar of an employer's superannuation contribution:

Income Tax Act 2007 RD 67 Calculating amounts of tax for employer's superannuation cash contributions

The amount of tax for an employer's superannuation cash contribution is

- (a) the amount determined under Schedule 1, part D, clause 1 (Basic tax rates: income tax, ESCT, RSCT, RWT (Resident Withholding Tax), and attributed fringe benefits) or
- (b) 33% of the employer's superannuation cash contribution, if the contribution is made by a person for the benefit of 1 or more of their past employees and paragraph (c) does not apply; or
- (c) 39% of the employer's superannuation cash contribution, if an employer chooses 39% and the contribution is to a defined benefit fund.

Note: Schedule 1, Part D, clause 2 has been repealed.

Income Tax Act 2007 Basic rates for ESCT given by Table 1

Amount of tax for section RD 67(a)

Under section RD 67(a), the amount of tax is determined by applying the relevant rate given by table 1 to each dollar of an employer's superannuation contribution.

Table 1

Row	ESCT rate threshold amount from 1/4/2025	Tax rate
1	\$1 - \$18,720	0.105
2	\$18,721 - \$64,200	0.175
3	\$64,201 - \$93,720	0.300
4	\$93,721 - \$216,000	0.330
5	\$216,001 upwards	0.390

5.20.5 Definition of ESCT threshold

With reference to the section YA 1 of the Income Tax Act (2007) the definition of the threshold amount to be applied to an individual employee is as follows:

Income Tax Act (2007) YA 1 Definitions

ESCT rate threshold amount, for an employer's superannuation cash contribution, means-

- (a) for an employee employed by an employer for the whole of a tax year immediately before the tax year in which the employer's superannuation contribution is paid, the total amount of-
 - (i) salary or wages derived by the employee in the previous tax year; and
 - (ii) the gross amount of employer's superannuation contributions before ESCT is withheld that the employer paid on behalf of the employee in the previous tax year; or
- (b) if paragraph (a) does not apply, the total amount of -
 - (i) salary or wages that the employer estimates will be derived by the employee in the tax year in which the contribution is paid; and
 - (ii) the gross amount of employer's superannuation contributions before ESCT is withheld that the employer estimates that they will pay on behalf of the employee in the tax year in which the contribution is paid.

Therefore, the ESCT rate threshold is set at the beginning of the tax year and cannot change until the following year when the rate is re-calculated.

5.20.6 Employer contribution and ESCT calculated using whole dollars and cents

KiwiSaver legislation requires the following rules to be applied to the calculation for employer contribution:

- employer contribution is to be based on complete dollars and cents i.e. \$861.85 and not just \$861
- ESCT is calculated based on the last amount i.e. \$51 and not \$51.71.

5.21 ESCT rate calculation examples

5.21.1 Employee with employer for whole tax year

Note: Use employee's actual earnings from previous tax year

An employee has earned \$50,000 total income and has been employed by his employer for the full previous tax year. The employee has also received a gross employer superannuation contribution of \$4000 (8% of the employee's gross salary or wage) and the employer has paid other superannuation on behalf of the employee of \$216.00 (total employer superannuation contributions are \$4,216.00).

The ESCT threshold rate is calculated as follows:

Total income	\$50,000.00
Total Superannuation Contribution	\$ 4,216.00

Total ESCT threshold amount is	\$54,216.00
	=====

The tax rate that the ESCT will be deducted is 0.175 or 17.5%.

Note: The ESCT rate of 0.175 will remain for the whole tax year and will not change regardless of any change to employee's salary/wages during the current tax year.

5.21.2 Employee with employer less than 12 months

Examples based on 1 April 2025 to 31 March 2026 tax year.

Example One - Employee starting in the current tax year

NOTE: Estimate income using expected current year's earnings

Employee commenced during the tax year on the 17th of July 2025 earning weekly gross \$380 with employer superannuation contributions of \$11.40 per week.

- 1) Calculation to estimate income earned for 2026 tax year using period 17/7/2025 to 31/3/2026 (258 days) including the end date.
- 2) Gross income + Superannuation Contributions/ days earnings x days in tax year
- 3) $(\$380 + \$11.40) / 7 \times 258 = \$14,425.88$ ESCT rate threshold amount
- 4) ESCT threshold amount of \$14,425.88 is between \$0 - \$18,720.00, the ESCT rate for the 2025 tax year is 0.105 or 10.5%.

Note: The ESCT rate of 0.105 will remain for the whole tax year and will not change regardless of any change to employee's salary/wages during the current tax year.

Example Two - Employee started in the previous tax year**NOTE:** Estimate income using expected current year's earnings (not previous year earnings)

Employee commenced work on 15th March 2026.

From 1 April 2025 the employee will earn \$878.00 gross per fortnight with employer super contributions of \$26.34.

- 1) Calculation to estimate income earned for tax year 1/4/2025 to 31/3/2026 using earnings they are expected to derive per fortnight (14 days) from 1 April 2025.
- 2) Gross income + Superannuation Contributions/ days earnings x days in tax year
- 3) $(\$878.00 + \$26.34) / 14 \times 365 = \$23,577.43$ ESCT rate threshold amount
- 4) ESCT threshold amount of \$23,577.43 is between \$18,721 - \$64,200, the ESCT rate for the 2026 tax year is 0.175 or 17.5%.

Note: The ESCT rate of 0.175 will remain for the whole tax year and will not change regardless of any change to employee's salary/wages during the current tax year.

Example Three - Casual employee starting in the current tax year**NOTE:** Estimate income using expected current year's earnings

Employee commenced work as a casual employee on the 14th of November 2025 earning \$250.00 hour with employer superannuation contributions of 3%.

The employer has estimated the employee will work 150 hours from 14/11/2025 to 31/03/2026:

- 1) Estimated income earned for tax year using – 150 hours worked x \$250 hourly rate = \$37,500 estimated earnings
- 2) Estimated Superannuation Contributions – \$37,500 estimated earnings x 3% employer contribution = \$1125.00
- 3) Add estimated gross income + estimated Superannuation Contributions – \$37,500 + \$1125 = \$38,625.00 ESCT rate threshold amount
- 4) ESCT threshold amount of \$38,625.00 is between \$18,720 - \$64,200, the ESCT rate for the 2026 tax year is 0.175 or 17.5%.

Note: The ESCT rate of 0.175 will remain for the whole tax year and will not change regardless of any change to employee's salary/wages during the current tax year.

5.21.3 Calculating ESCT using the ESCT threshold tax amount

Sequence	Task	Associated Rules
1	Calculate KiwiSaver Employer Contribution.	See section 5.21.3
2	DROP CENTS to truncate to whole dollar - no rounding required	
3	Determine ESCT Rate	See section 5.22.1 & 5.22.2
4	Calculate ESCT.	Multiply truncated KiwiSaver Employer Contribution amount by ESCT rate
5	Truncate ESCT to whole cents e.g. \$75.678 becomes \$75.67.	
6	Calculate Total KiwiSaver net employer contribution	KiwiSaver Employer Contribution (prior to truncating to whole dollar) minus ESCT (Truncated to cents)

5.21.4 ESCT calculation where an employee contributes to both a KiwiSaver Superannuation scheme and another Superannuation Fund

An employee earns \$3,952.00 gross for the month and receives a KiwiSaver employer contribution of \$79.04 (2%) and another superannuation fund employer contribution of \$39.52 (1%). The employee's ESCT threshold tax rate of 17.5%

ESCT will be calculated separately using rules in 5.22.3, before being added together:

KiwiSaver employer contributions (2%) 79.04 ($\$79 \times .175 = 13.825$)

Other super fund employer contributions (1%) 39.52 ($\$39 \times .175 = 6.82$)

Total ESCT = $13.82 + 6.82 = 20.64$

5.21.5 Refund of ESCT when an employee opts out

If an employee completes an Employee opt-out request (KS10) and their opt out is accepted, the employer is refunded all compulsory and non-compulsory employer contributions automatically if they have been forwarded onto IR.

Any tax, calculated on employer contributions, paid to IR for the employee that has opted out will be refunded to the employer on request. Employers can do this by either:

- completing an IR344 or
- calling us on 0800 377 772

Example

An employee earns \$800.00 gross for the week and is paid a net KiwiSaver employer contribution of \$19.80 (3% less ESCT of \$4.20). There are 4 pay periods in this month.

Returned on the Employment Information return (EI) are gross earnings of \$800.00 and a net KiwiSaver employer contribution of \$19.80.

The employee opts out and the employer receives a letter confirming this. The employer then contacts IR to request a refund of \$4.20 of the ESCT deducted.

6 Inland Revenue (IRD) Number validation

The IRD number format used by Inland Revenue is an eight- or nine-digit number consisting of the following parts -

- A seven- or eight-digit base number
- A trailing check digit

6.1 Check digit validation

The following steps are to be performed -

1. Check the valid range

- If the IRD number is $< 10\text{-}000\text{-}000$ or $> 150\text{-}000\text{-}000$ then the number is invalid. This step ensures that the IRD number is in the already issued range or is in the range expected to be issued in the next 10 years.

2. Form the eight-digit base number:

- Remove the trailing check digit.
- If the resulting number is seven digits long, pad to eight digits by adding a leading zero.

3. Calculate the check digit:

- To each of the base number's eight digits a weight factor is assigned.
From left to right these are: 3, 2, 7, 6, 5, 4, 3, 2.
- Sum together the products of the weight factors and their associated digits.
- Divide the sum by 11. If the remainder is 0, the calculated check digit is 0.
- If the remainder is not 0, subtract the remainder from 11, giving the calculated check digit.
- If the calculated check digit is in the range 0 to 9, go to step 5.
- If the calculated check digit is 10, continue with step 4.

4. Re-calculate the check digit:

- To each of the base number's eight digits a secondary weight factor is assigned. From left to right these are: 7, 4, 3, 2, 5, 2, 7, 6.
- Sum together the products of the weight factors and their associated digits.
- Divide the sum by 11. If the remainder is 0, the calculated check digit is 0.
- If the remainder is not 0 then subtract the remainder from 11, giving the calculated check digit.
- If the calculated check digit is 10, the IRD number is invalid.

5. Compare the check digit:

- Compare the calculated check digit to the last digit of the original IRD number. If they match, the IRD number is valid.

Example 1

IR number 49091850.

The base number is 4909185 and the supplied check digit is 0.

The number is greater than 10,000,000. Using the weightings above:

$$(0*3) + (4*2) + (9*7) + (0*6) + (9*5) + (1*4) + (8*3) + (5*2) = 154.$$

$$154 / 11 = 14 \text{ remainder } 0 \text{ (i.e. mod (154,11) = 0)}$$

The remainder (0) = check digit (0), so no further calculation is necessary.

Example 2

IR number 35901981.

The base number is 3590198 and the supplied check digit is 1. The number is greater than 10,000,000. Using the weightings above:

$$(0*3) + (3*2) + (5*7) + (9*6) + (0*5) + (1*4) + (9*3) + (8*2) = 142.$$

$$142 / 11 = 12 \text{ remainder } 10 \text{ (i.e. mod (142,11) = 10)}$$

$$11 - 10 = 1 \text{ which matches the check digit.}$$

The number is valid.

Example 3

IR number 49098576.

The base number is 4909857 and the supplied check digit is 6. The number is greater than 10,000,000. Using the weightings above:

$$(0*3) + (4*2) + (9*7) + (0*6) + (9*5) + (8*4) + (5*3) + (7*2) = 177.$$

$$177 / 11 = 16 \text{ remainder } 1 \text{ (i.e. mod (177,11) = 1)}$$

$$11 - 1 = 10 \text{ so perform the secondary calculation.}$$

$$(0*7) + (4*4) + (9*3) + (0*2) + (9*5) + (8*2) + (5*7) + (7*6) = 181$$

$$181 / 11 = 16 \text{ remainder } 5 \text{ (i.e. mod (181,11) = 5)}$$

$$11 - 5 = 6, \text{ this matches the check digit.}$$

The number is valid.

Example 4 (9-digit IRD number)

IR number 136410132.

The base number is 13641013 and the supplied check digit is 2. The number is greater than 10,000,000. Using the weightings above:

$$(1*3) + (3*2) + (6*7) + (4*6) + (1*5) + (0*4) + (1*3) + (3*2) = 89.$$

$$89 / 11 = 8 \text{ remainder } 1 \text{ (i.e. mod (89,11) = 1)}$$

$11 - 1 = 10$ so perform the secondary calculation.

$$(1*7) + (3*4) + (6*3) + (4*2) + (1*5) + (0*2) + (1*7) + (3*6) = 75$$

$$75 / 11 = 6 \text{ remainder } 9 \text{ (i.e. mod (75,11) = 9)}$$

$11 - 9 = 2$ which matches the check digit.

The number is valid.

Example 5 (9-digit IRD number)

IR number 136410133. The base number is 13641013 and the supplied check digit is 3. The number is greater than 10,000,000. Using the weightings above:

$$(1*3) + (3*2) + (6*7) + (4*6) + (1*5) + (0*4) + (1*3) + (3*2) = 89.$$

$$89 / 11 = 8 \text{ remainder } 1 \text{ (i.e. mod (89,11) = 1)}$$

$11 - 1 = 10$ so perform the secondary calculation.

$$(1*7) + (3*4) + (6*3) + (4*2) + (1*5) + (0*2) + (1*7) + (3*6) = 75$$

$$75 / 11 = 6 \text{ remainder } 9 \text{ (i.e. mod (75,11) = 9)}$$

$11 - 9 = 2$, this does not match the check digit (3).

The number is invalid.

Example 6

IR number 9125568. The number is less than 10,000,000 so fails the first validation.

The number is invalid.

7 Bank account number validation

The bank account number format used by all banks is numeric and includes the following parts:

- Bank ID (maximum 2 digits)
- Bank branch (maximum 4 digits)
- Account base number (maximum 8 digits)
- Account suffix (maximum 4 digits).

For processing at Inland Revenue, the fields for the individual account number parts are all maximum size. If less than the maximum number of digits is supplied, then values are right justified, and the fields padded with zeroes (where applicable).

7.1 Validation step 1

The first step in the validation process is to verify the Bank ID number. This number can then be used to derive the appropriate algorithm code for that bank. Once the appropriate algorithm code has been derived, the second whole account number validation step must be performed as outlined in Validation Step 2 on the following page.

Current valid Bank IDs and their associated algorithms are included in this table:

Bank ID	Algorithm
01	A or B (see note)
02	A or B (see note)
03	A or B (see note)
04	A or B (see note)
05	A or B (see note)
06	A or B (see note)
08	D
10	A or B (see note)
11	A or B (see note)
12	A or B (see note)
13	A or B (see note)
14	A or B (see note)
15	A or B (see note)
16	A or B (see note)
17	A or B (see note)
18	A or B (see note)

Bank ID	Algorithm
19	A or B (see note)
20	A or B (see note)
21	A or B (see note)
22	A or B (see note)
23	A or B (see note)
24	A or B (see note)
25	F
27	A or B (see note)
30	A or B (see note)
31	X
38	A or B (see note)
88	A or B (see note)

Note: If the account base number is below 00990000 then apply algorithm A, otherwise apply algorithm B.

The actual branch numbers in use change from time to time, and are included in the Bank Branch Register, which gets updated monthly.

A link to this register on the paymentsNZ website is included here:

<https://www.paymentsnz.co.nz/resources/industry-registers/bank-branch-register/>

To request monthly updates to the Bank Branch Register, use this email address:

branchregister@paymentsnz.co.nz

7.2 Validation step 2

The second validation step is a modulus n algorithm applied to the whole account number. The algorithm type is derived from the table on the previous page. Follow this process:

1. Identify the corresponding weight factor for every digit in the account number as shown in the table below. Note: all fields (i.e., bank ID, bank branch, account base and account suffix) are right justified and padded with zeroes.
2. Add together the products of the weight factors and their associated account number digit.

If the algorithm E or G is used then add the two digits of the product (tens and ones), and again the two digits of the result before summing (see example 3).

Divide the sum by the value in the "Modulo" column below. If the remainder is zero, then the bank account number is valid.

Algorithm	Bank		Branch				Account Base								Suffix				Modulo
A	0	0	6	3	7	9	0	0	10	5	8	4	2	1	0	0	0	0	11
B	0	0	0	0	0	0	0	0	10	5	8	4	2	1	0	0	0	0	11
*C	3	7	0	0	0	0	9	1	10	5	3	4	2	1	0	0	0	0	11
D	0	0	0	0	0	0	0	7	6	5	4	3	2	1	0	0	0	0	11
E	0	0	0	0	0	0	0	0	0	0	5	4	3	2	0	0	0	1	11
F	0	0	0	0	0	0	0	1	7	3	1	7	3	1	0	0	0	0	10
G	0	0	0	0	0	0	0	1	3	7	1	3	7	1	0	3	7	1	10
*X	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1

Note 1: *Algorithm C is not currently used by the banks.

Note 2: *Algorithm X (for Bank ID 31) always verifies the bank account number to be valid. It is included in this table so the same validation logic can be applied to all account numbers.

Example 1

For the bank account number 01-902-0068389-00 algorithm A is to be used for validation.

Formatted account number:	0	1	0	9	0	2	0	0	0	6	8	3	8	9	0	0	0	0	0
Weight digits from table:	0	0	6	3	7	9	0	0	10	5	8	4	2	1	0	0	0	0	0

$$(0*0) + (1*0) +$$

$$(0*6) + (9*3) + (0*7) + (2*9) +$$

$$(0*0) + (0*0) + (0*10) + (6*5) + (8*8) + (3*4) + (8*2) + (9*1) +$$

$$(0*0) + (0*0) + (0*0) + (0*0)$$

$$= 176$$

$$176 / 11 = 16, \text{ remainder} = 0$$

The bank account number is valid.

Example 2

For the bank account number 08-6523-1954512-001 algorithm D is to be used for validation.

Formatted account number:	0	8	6	5	2	3	0	1	9	5	4	5	1	2	0	0	0	1	0
Weight digits from table:	0	0	0	0	0	0	0	7	6	5	4	3	2	1	0	0	0	0	0

$$(0*0) + (8*0) +$$

$$(6*0) + (5*0) + (2*0) + (3*0) +$$

$$(0*0) + (1*7) + (9*6) + (5*5) + (4*4) + (5*3) + (1*2) + (2*1) +$$

$$(0*0) + (0*0) + (0*0) + (1*0)$$

$$= 121$$

$$121 / 11 = 11, \text{ remainder} = 0$$

The bank account number is valid.

Example 3

For the bank account number 26-2600-0320871-032 algorithm G is to be used for validation:

Formatted account number:	2	6	2	6	0	0	0	0	3	2	0	8	7	1	0	0	3	2	2	
Weight digits from table:	0	0	0	0	0	0	0	0	1	3	7	1	3	7	1	0	3	7	1	0

$(2*0) = 00 \rightarrow 0 + 0 = 00 \rightarrow 0 + 0 = 00$
 $(6*0) = 00 \rightarrow 0 + 0 = 00 \rightarrow 0 + 0 = 00$
 $(2*0) = 00 \rightarrow 0 + 0 = 00 \rightarrow 0 + 0 = 00$
 $(6*0) = 00 \rightarrow 0 + 0 = 00 \rightarrow 0 + 0 = 00$
 $(0*0) = 00 \rightarrow 0 + 0 = 00 \rightarrow 0 + 0 = 00$
 $(0*0) = 00 \rightarrow 0 + 0 = 00 \rightarrow 0 + 0 = 00$
 $(0*0) = 00 \rightarrow 0 + 0 = 00 \rightarrow 0 + 0 = 00$
 $(0*1) = 00 \rightarrow 0 + 0 = 00 \rightarrow 0 + 0 = 00$
 $(3*3) = 09 \rightarrow 0 + 9 = 09 \rightarrow 0 + 9 = 09$
 $(2*7) = 14 \rightarrow 1 + 4 = 05 \rightarrow 0 + 5 = 05$
 $(0*1) = 00 \rightarrow 0 + 0 = 00 \rightarrow 0 + 0 = 00$
 $(8*3) = 24 \rightarrow 2 + 4 = 06 \rightarrow 0 + 6 = 06$
 $(7*7) = 49 \rightarrow 4 + 9 = 13 \rightarrow 1 + 3 = 04$
 $(1*1) = 01 \rightarrow 0 + 1 = 01 \rightarrow 0 + 1 = 01$
 $(0*0) = 00 \rightarrow 0 + 0 = 00 \rightarrow 0 + 0 = 00$
 $(0*3) = 00 \rightarrow 0 + 0 = 00 \rightarrow 0 + 0 = 00$
 $(3*7) = 21 \rightarrow 2 + 1 = 03 \rightarrow 0 + 3 = 03$
 $(2*1) = 02 \rightarrow 0 + 2 = 02 \rightarrow \underline{0 + 2 = 02}$

30

3. $30 / 10 = 3$, remainder = 0
The bank account number is valid

8 Supporting fully electronic on boarding of new staff

8.1 Background

If a payroll software provider wishes to [support fully electronic](#) options for interacting with Inland Revenue the screens that staff use to choose/change a tax code (section 24C(1) of the Tax Administration Act 1994) and notify/change their KiwiSaver status ([section 17\(3\)](#) of the KiwiSaver Act 2006) must be in a 'form' authorised by the Commissioner. For schedular payees the notification of a tax rate must also be on a form authorised by the Commissioner (section 24I(1) of the Tax Administration Act 1994).

8.2 Record keeping:

The employer must retain the following 'forms' with their business records for seven years following the last payment of salary or wages to the employee/schedular payee.

Note: It is not compulsory for Payroll software providers to support electronic on boarding of new staff and electronic updating of KiwiSaver status changes, for example opting out or opting in as an existing employee. Employers can still capture this information from staff using Inland Revenue's paper forms e.g. IR 330, IR 330C KS2, KS10 etc.

8.2.1 Information on commencement of employment

Employee (not schedular payee) information on commencement ([IR330](#) and [KS2](#))

On commencement the following information must be sought from new employees or prepopulated from information that has earlier been supplied by the employee and is signed or attested by them as true and correct.

Data to be stored on commencement:

- i. Employee name in full (Name that was used when they obtained their IRD number)
- ii. IRD number
- iii. Tax code
- iv. Date of birth
- v. Date on which the employee starts being an employee of the employer
- vi. Address - fields should include postal address including post code, phone numbers day and mobile, and email address (this should replicate what we have asked for in employee details).
- vii. Employees eligible to belong to KiwiSaver must be asked whether they are a KiwiSaver member or not.
- viii. If they are a KiwiSaver member they must be asked if they are on a savings suspension or not.
- ix. The employee may choose one of the allowable contribution rates.

- x. Declaration that the information in above fields is true and correct or an attestation (tick box) against the declaration that the information in above fields is true and correct
- xi. Declaration date

The employee should be informed that:

- If they do not supply the first three fields and a signature/attestation the employer must deduct tax from their pay at the non-notified rate (currently 45 cents plus earners' levy)
- Fields (i - viii) will be shared with Inland Revenue who may in turn share information with some government agencies, another country if Inland Revenue has an information sharing agreement, and Statistics New Zealand (for statistical purposes only).
- New employees who are on a KiwiSaver savings suspension should be informed that they are required to show their savings suspension notice to the employer to prevent deductions being taken and, informed that if they have lost the notice they can obtain a replacement by phoning Inland Revenue on 0800549472.
- Tax code information - this should be supported by a link to Inland Revenue's "[work out my tax code](#)"

8.2.2 Salaried payees

Salaried payee information on commencement (paper form [IR330C](#))

On commencement the following information must be sought from new payees or prepopulated from information that has earlier been supplied by the payee and is signed or attested by them as true and correct.

The payer must retain this 'form' with their business records for seven years following the last payment to the payee.

Data to be stored on commencement:

- i. Name in full (explained as the name that was used when they obtained their IRD number)
- ii. IRD number
- iii. Tax rate
- iv. Salaried payment activity number there should be a link to further information
- v. Designation or title (if applicable)
- vi. Declaration that the information in above fields is true and correct or an attestation (tick box) against the declaration that the information in above fields is true and correct
- vii. Declaration Date.

The payee should be informed that:

- If they do not supply the first four fields and a signature/attestation the payer must

deduct tax from their pay at the non-notified rate (currently 45% except for non-resident contractor companies where it is 20%).

- Fields (i-ii) will be shared with Inland Revenue who may in turn share information with

some government agencies, another country if Inland Revenue has an information sharing agreement, and Statistics New Zealand (for statistical purposes only).

- There should be a link to [background information about schedular payments](#).
- There should be a link to further information for the [tax rate](#)

8.2.3 Change of tax code:

Employee (not schedular payee) change of tax code (IR330)

Data to be stored on change of tax code (IR330):

- i. Employee name in full (explained as the name that was used when they obtained their IRD number)
- ii. IRD number
- iii. Tax code
- iv. Declaration that the information in above fields is true and correct or an attestation (tick box) against the declaration that the information in above fields is true and correct
- v. Declaration date.

The employee should be informed that:

- If they do not supply the first three fields and a signature/attestation the employer must deduct tax from their pay at the non-notified rate (currently 45 cents plus earners' levy)
- Fields (i-iii) will be shared with Inland Revenue who may in turn share information with some government agencies, another country if Inland Revenue has an information sharing agreement, and Statistics New Zealand (for statistical purposes only).
- The employee should be provided with a link to Inland Revenue's "[work out my tax code](#)"

8.3 KiwiSaver information

Electronic updating of KiwiSaver status must offer the employee the opportunity to – opt in; opt out; change contribution rates and cease contributions.

The fields indicated below may be completed by the employee or prepopulated from information earlier supplied by the employee. The employee must electronically sign or attest to the correctness of the information in all the required fields and date the signature/attestation.

There should be a link to further [KiwiSaver information](#)

8.3.1 Opt-out as an existing employee (KS10)

Data required for opt out ([KS10](#)):

- i. Employee name in full (explained as the name that was used when they obtained their IRD number)
- ii. IRD number
- iii. Address - fields should include postal address including post code, phone numbers day and mobile, and email address.
- iv. Employment start date.
- v. Bank account details - for any refunds.
- vi. A place for a "late opt out reason" if it is a late opt out (Text 200 char).
- vii. Declaration that the information in above fields is true and correct or an attestation (tick box) against the declaration that the information in above fields is true and correct
- viii. Declaration date.

The employee should be informed that:

- Fields i - vi (i - v if we cannot consume late opt out reason) will be shared with Inland Revenue which may share it with some government agencies; another country if there is an information supply agreement in place, Statistics New Zealand (for statistical purposes only)
- New employees who are on a KiwiSaver savings suspension should be informed that they are required to show their savings suspension notice to the employer to prevent deductions being taken and, informed that if they have lost the notice they can obtain a replacement by phoning Inland Revenue on 0800549472.

8.3.2 Opt-in as an existing employee (KS2)

Data required for opt in([KS2](#)):

- i. Employee name in full (explained as the name that was used when they obtained their IRD number)
- ii. IRD number
- iii. Address - fields should include postal address including post code, phone numbers day

and mobile, and email address (this should replicate what we have asked for in Employee Details)

- iv. Choose one of the allowable contribution rates
- v. Declaration that the information in above fields is true and correct or an attestation (tick box) against the declaration that the information in above fields is true and correct
- vi. Declaration date

The employee should be informed that:

- fields i - iii will be shared with Inland Revenue which may share it with some government agencies; another country if there is an information supply agreement in place, Statistics New Zealand (for statistical purposes only)

8.3.3 Change contribution rate (KS2)

Data required for change contribution rate ([KS2](#)):

- i. Employee name in full (explained as the name that was used when they obtained their IRD number)
- ii. IRD number
- iii. Choose one of the allowable contribution rates
- iv. Declaration that the information in above fields is true and correct or an attestation (tick box) against the declaration that the information in above fields is true and correct
- v. Declaration date

8.3.4 Cease contributions at 65 and have been a member for a minimum of 5 years (KS51)

Data required for cease contribution rate ([KS51](#)):

- i. A statement that the employee is entitled to withdraw savings from their KiwiSaver account
- ii. Employee name in full (explained as the name that was used when they obtained their IRD number)
- iii. IRD number
- iv. Declaration that the information in above fields is true and correct or an attestation (tick box) against the declaration that the information in above fields is true and correct
- v. Declaration date.

9 Appendix

9.1 Change Log

Version Number	Sections changed	Change description	Date
V1.0		Final	1 Apr 2025
V0.9	5.11.1	Updated example 1 in excess of ACC threshold	12 Mar 2025
	5.19.4	Updated FBT Alternate rate example	
	5.21.2	Updated ESCT current year tax examples	
V0.8	2.2	Updated the Student Loan thresholds for the 2025/26 year. Reflected the new amounts in the applicable calculation examples throughout the document.	3 Feb 2025
	5.11	Added note to clarify what happens when only one previous pay and go to 5.12 for end of employment lump sum.	
V0.1	2.1	Updated the ACC Earners' Levy rate and thresholds for the 2025/26 year. Reflected the new amounts in the applicable calculation examples throughout the document.	3 Dec 2024
	2.3	Updated the ESCT rate and thresholds effective from 1 st April 2025	
	2.4	Updated the FBT all-inclusive pay thresholds effective from 1st April 2025	
	5.2, 5.3, 5.5, 5.6, 5.7, 5.8 and 5.9	Updated the ACC levy rates in the examples	
	5.10.1	Added a new section on Exempt employee share schemes (Exempt ESS)	
	5.11	Updated the ACC levy rates in the examples	
	5.12	Added a new section on Taxation of extra pay when employment ends - from 1st April 2025	
	5.21.3	Updated the FBT Full alternate rate calculation examples	
	5.22	Updated the ESCT calculation examples	