

[Employment income statistics by occupation, major field of study and highest level of education: Canada](#)

Canada. Age range 25-64 years

| Occupation | Number in Canada | Median annual income | Average annual income |
|--|------------------|---|-----------------------|
| Meteorologists and climatologists (with university BSc degree) | 850 | 101,000 (median vs. avg is opposite compared to all other professions; I don't know why) | 93,000 |
| Meteorology (technical work without university degree) | | 56,000 | 58,950 |
| Geoscientists and Oceanographers | 10,495 | 88,000 | 110,100 |
| Biologist | 33,630 | 71,500 | 77,300 |
| Chemist | 15,875 | 66,000 | 71,700 |
| Software engineers | 81,000 | 98,000 | 113,400 |
| Civil engineers | 62,175 | 88,000 | 97,200 |
| Mechanical engineers | 52,990 | 87,000 | 98,300 |
| Electrical, electronics and computer engineers | 68,430 | 98,000 | 107,900 |
| Chemical engineers | 10,775 | 95,000 | 111,300 |
| Petroleum engineers | 5,260 | 136,000 | 160,400 |
| Mining engineers | 3,155 | 121,000 | 156,600 |

ECCC Meteorologist Pay Scale from Treasury Board

[Applied Science & Patent Examination \(SP\)- Canada.ca](#)

| MT Level | Time to gain level | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 |
|----------|-------------------------------------|---------|---------|---------|---------|---------|---------|------------------------------|---|
| MT-01 | Training at hire | 73,196 | | | | | | | |
| MT-02 | 8 months | 73,196 | 76,545 | 79,896 | 83,241 | 86,579 | 89,921 | 93,698 | |
| MT-03 | 2 years | 89,705 | 93,024 | 96,355 | 99,674 | 102,986 | 108,481 | 113,981 | |
| MT-05 | based on competition amongst MT-03s | 101,235 | 104,368 | 107,498 | 110,640 | 113,781 | 118,251 | 122,726 | 127,203 (most MTs would be at this salary within 10 years) |
| MT-06 | based on competition amongst MT-05s | 110,043 | 113,520 | 117,000 | 120,484 | 126,515 | 132,545 | 138,571 (supervisor role) | |
| MT-07 | based on competition amongst MT-06s | 119,825 | 123,687 | 127,547 | 131,404 | 137,273 | 143,144 | 149,017 (management role) | |