

Budget Resources – SSHRC Grants

The following information may assist you in developing your SSHRC budget and is extracted from SSHRC program information, University of Calgary guidelines, and past experience with the program. The <u>Tri-Agency Guide on Financial Administration</u> should guide all determinations on what constitute valid expenses. SSHRC's <u>Grant Holder's Guide</u> also includes useful details.

Eligibility rules apply to all project costs, regardless of funding source. I.e., they apply to items that will be funded with SSHRC dollars, but also to any <u>cash or in-kind contributions</u> that will be included in the total project budget. Ineligible contributions may still be discussed in an application as providing meaningful support for the research but should not be factored into the budget.

Within this document is detailed guidance re: SSHRC's budget categories:

- 1. Personnel costs
- 2. Travel and subsistence costs
- 3. Other expenses

Also included is additional information re: how to value in-kind contributions.

SSHRC BUDGET CATEGORIES

1. Personnel Costs

Definitions	
Stipend	Financial support given to a recipient of a training award, or provided by a grantee to a trainee*, to support them while they are working on their research thesis and/or gaining research experience.
Salary	Remuneration for work performed by research personnel that contributes toward the direct cost of research for which the funds were awarded, in accordance with institutional employment contracts or collective agreements, where applicable.

^{*}Trainees may range from undergraduate students, to graduate students and post-docs.

- Grant funds may be used to supplement salaries or stipends paid from other sources, such as other Agency grants and individual training awards.
- Trainees may be hired as research personnel on a grant (normally on a part-time basis, i.e., hourly)
 and/or be paid a stipend from a grant (in which case the work done is part of the training of the
 student and constitutes the thesis or comparable academic requirement).

Stipends – Graduate Students

• Check with your Faculty or Department for stipend rates – there are no University-wide regulations, but some units have minimum stipend requirements.

Salaries – Undergraduate, Graduate, Post-doctoral, and non-student employee

- Finance makes available a salary and benefits calculator; follow the "Benefit cost calculator" link here.
- When students are paid by wage, the amounts should be determined in accordance with the university's collective agreement or policy. Consult your <u>Faculty HR Advisor</u> for appropriate rates.

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Be sure to include benefits if applicable.

A) Undergraduate students

- Typically hired on a casual, hourly basis
- Should be paid as Phase 1 of the appropriate <u>AUPE job family classification</u> (See Schedule "A").
- o Budget 22% (Single) 26% (Family) on top of hourly wage for employer-paid deductions
- Student casual employees may work a maximum of 22.5 hours per week (except summer and winter breaks).
- As general guidance, \$16.50 \$20.00/hr is typical

B) Graduate students

- When hired as Research Assistants (i.e. the work on the project does not comprise their thesis research project), they are hired as Graduate Assistants – Research
- Minimum hourly rate, according to the <u>2020-22 GSA collective agreement</u>, is \$18.03/hour
- You may pay higher rates as justified by skill requirements or department/faculty/discipline standards. As general guidance, \$20-\$25/hr is typical
- Budget for 8.2% on top of wage for employer-paid deductions
- Graduate Assistants may work up to 450 hours in an academic year (12 hrs/week typical)
- Consult GSA collective agreement for further details

C) Post-doctoral Fellows

- Support for any one post-doctoral fellow is limited to two years (you may hiremultiple PDFs to cover the entire length of the grant)
- As per new provincial rules, a postdoc who receives funding through a supervising faculty member's grant (i.e., the SSHRC grant) is classified as a **Postdoctoral Associate.**
- Please refer to the <u>Collective agreement for UCalgary Postdoctoral Associates</u> and the Postdoc Guidelines
- When hiring Postdoctoral Associates keep in mind:
 - The salary is subject to deductions for statutory benefits such as Canadian Pension Plan (CPP), Employment Insurance (EI) and income tax from each semimonthly pay. At the end of the tax year, a T4A slip will be issued to the Postdoctoral Associate.
 - ii. Costs for benefits will be split equally between the employer and the employee. Based on a \$50,000/year salary, the contributions to CPP/EI by the postdocs will represent a deduction of \$309.55/month or \$3714.60/year added to the tax deduction. Therefore, on a sample salary of \$50,000/year we recommend adding approximately \$6,215/year.
 - iii. Postdoctoral associates receive employer-paid benefits ("Plan C Benefits"). Single Coverage: \$129.80/month (annual \$1,577.56); Family Coverage: \$208.36/month (annual \$2,500.28) (updated June 2023). If unknown, budget for family rate. <u>Budget these costs into your application.</u>
- To keep our academy competitive with other universities and to ensure that our Postdoctoral Salaries are in line with most granting agencies, we recommend that all applicants submitting proposals in upcoming competitions request, in their budget, a minimum of \$45,000 /year plus Plan C health benefits and at minimum the employer's

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- share of benefits (~\$5,811) making the total request for a postdoc \$51,000. A more competitive salary would be in the range of \$50-\$60k.
- Sample wording for your budget justification may be:
 - i. PDF1 will complete tasks X, Y, Z because the skillset required to undertake these elements of the project requires having already completed graduate studies. PDF1 will be paid a salary of \$50,000 + Benefits (\$2500 –UCalgary Plan C benefits for family) + CPP&EI (~\$3715 CRA Guidelines) = \$56,215.
- D) Research Personnel Employees (AUPE) Research Assistants, Research Associates, Research Coordinators, Lab Technicians, etc.
 - See the job templates and salary guidelines provided by UCalgary HR
 - Use the "Benefit cost calculator" found at the link here.
 - Jobs must be classified and posted through HR

Other compensation-related eligible costs include:

- Consulting fees only for expert advice needed to resolve highly technical problems.
- Fees paid and gifts for the purpose of participant recruitment, such as modest incentives to consider participation (i.e., to establish a potential participant pool), where approved by a Research Ethics Board.
- Fees paid to research participants, such as modest incentives for participation, where approved by a Research Ethics Board.
- Subcontract costs.
- Clerical salaries directly related to dissemination activities, including manuscript preparation.
- Honoraria for guest lecturers (when the guest lecturer is not a Canadian Academic or otherwise eligible to apply for their own SSHRC funding).
- Some SSHRC programs allow Salary Research Allowances for eligible co-applicants from Canadian non-profit organizations. Some SSHRC programs allow salaries for Project Coordinators.

Ineligible costs include:

- Any part of the salary, or consulting fee, to the grantee or to other persons whose status would make them eligible to apply for grants.
- Any form of compensation to co-applicants and collaborators of the grant regardless of their eligibility to apply for grants.
- Administrative (or management) charges and fees.
- Discretionary severance and separation packages.

Compensation-related expenses for Indigenous Research

The <u>Tri-Council Policy Statement: Ethical Conduct for Research Involving Humans</u> (specifically <u>Chapter 9</u>: <u>Research Involving the First Nations, Inuit and Métis Peoples of Canada</u>) recognizes the importance of respecting the culture and traditions of Indigenous peoples and acknowledges the necessity to incur expenditures in that regard in the conduct of research. As such, the federal research funding agencies consider the following expenditures eligible for payment from the grant holder's grant funds (with appropriate backup documentation):

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Other compensation-related eligible costs include:

- Costs related to community mobilization and engagement, including culturally relevant promotional items such as tobacco, cloth, feasting and gift-giving for honouring ceremonies, and cash reimbursements (in a method acceptable to the individual or community being reimbursed) to compensate for community participation.
- Honoraria for Indigenous Elders and community experts.¹
- Contracts and/or consultant fees for knowledge translation and communication activities for Indigenous Elders, community members and other Indigenous knowledge-holders involved in activities related to the Indigenous community.

It is important to remember that each community and nation has particular ways of engaging with research and researchers, and that PIs should be consulting with the community and Elders at the earliest possible stage of planning to determine what forms of recognitions or gifts are desired.

Please see the University of Calgary Cultural Protocol document for more information.

2. Travel and subsistence costs (detailed rates as of May 2023)

- Always consult the <u>UCalgary Travel Handbook</u> for current rates and for further information.
- Separate your travel and subsistence costs into those required for research, and those required for dissemination activities (e.g. conference attendance).
- Note that with the exception of certain travel- and subsistence-related expenses (e.g. to attend conferences to disseminate research results), SSHRC does not cover expenses that research collaborators incur in the conduct of research or research-related activity.
- Subsistence costs must be based on rates approved by the applicant's institution.
- Current mileage rate for travel in a personal vehicle is \$0.65/km.
- Per diem rates are currently \$51 CAD/person/day within Canada; \$51 USD/person/day in North American (USA, Mexico, Caribbean); and \$75 CAD/person/day outside of North America.

**COVID contingencies – consider budgeting for a refundable ticket and/or insurance, as per agency guidelines here: https://www.nserc-crsng.gc.ca/Media-Media/NewsDetail-DetailNouvelles eng.asp?ID=1133

Eligible costs include:

- Air travel must be claimed at the lowest rate available, not to exceed full economy fare. **However, as per agency COVID guidelines linked above, researchers can purchase a refundable fare, which would still be considered economical: "In this specific situation, some additional cost could still be viewed as economical if it allows for partial or full reimbursement/credit in the event of cancellation."
- Travel cancellation insurance and seat reservations charges
- Travel health insurance for research personnel who do not receive any such benefits from their institution and/or other sources.

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¹ Per SSHRC in Fall 2022, Indigenous Elders who are team members may receive gifts (which may be cash or non-cash), but cannot receive honoraria. "Honoraria" refers to monetary payments made on a one-time or non-routine basis to an individual as a "thank you" for a service for which fees are not traditionally paid (i.e., speeches, lectures, seminars, etc. by a guest lecturer/speaker).



- Safety-related expenses for field work, e.g. protective gear, immunizations, etc.
- Entry visa fee (for grantees and/or research personnel) when required for the purpose of research.
- Some childcare expenses while a nursing mother or single parent is travelling (consult <u>TAGFA</u>)
- Collaborators may claim travel and subsistence expenses related to research planning and exchange of information with the grantee or for the dissemination of research results

Ineligible costs include:

- Commuting costs of grantees and associated research personnel between their residence and place of employment, or between two places of employment.
- Passport and immigration fees.
- Costs associated with thesis examination/defense, including external examiner costs.
- Reimbursement for airfare purchased with personal frequent flyer points programs.

3. Other Expenses

Supplies

You may include supply items (e.g., software, stationery, postage, telephone calls) only if they
relate directly to the research. See attached table for additional information.

Non-disposable equipment – Computer hardware or other

• Purchase or rental of computers and associated hardware or other equipment (e.g., audio or video equipment) is allowable only if these are not accessible through the university or employer.

Eligible costs include:

- Computers, tablets, modems, emerging technology and other hardware and/or specialized software required for the research not normally provided by the institution, with justification.
- Computer services for which researchers must pay a user fee (at most-favored-user rates).
- Cellular phones or smartphone devices when they are necessary for data collection, and/or personnel safety reasons with adequate justification.
- Monthly plan fees for electronic devices when being used for the research purposes (e.g. data collection), and/or for personal safety reasons only.

Ineligible costs include:

- Standard monthly connection or rental costs of telephones.
- Connection or installation of lines (telephone or other links).
- Voice mail or cellular phone rental or purchase (when not required for data collection/personnel safety).
- Library acquisitions, computer and other information services provided to all members of an Institution.
- Home internet costs.

Other: Dissemination Costs, Services, and Miscellaneous expenses

Eligible costs include:

- Costs of developing web-based information, including website maintenance fees.
- Costs associated with the dissemination of findings, i.e., through traditional venues as well as videos, CDs, etc.
- Page charges for articles published, including costs associated with ensuring open access to the findings (e.g., costs of publishing in an open access journal or making a journal article open access).

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- Costs of preparing a research manuscript for publication.
- Translation costs associated with dissemination of findings.
- Costs of holding a workshop or seminar, the activities of which relate directly to the funded research (including non-alcoholic refreshments or meal costs).
- Recruiting costs for research personnel, such as advertising and airfare for candidates, etc.
- Costs for safe disposal of waste.
- Costs for the purchase of books or periodicals, specialized office supplies, computing equipment and information services not formally provided by the institution to all its academic and research staff.
- Costs involved in providing personnel with training and/or development in novel techniques required for the conduct of the research project.
- Specialized courses with adequate justification.
- Hospitality costs (non-alcoholic refreshments or meals) for networking purposes in the context of formal courtesy between the grantee and guest researchers and research-related activities in the context of assemblies that facilitate and contribute to the achievement of the research objectives (e.g., grantee meeting with partners, stakeholders, guest researchers). Gifts, where approved by a Research Ethics Board, are also eligible.
- Costs of membership in professional associations or scientific societies if necessary for the research.
- Relocation costs for members of the research team to travel for direct research/field work.
- Monthly parking fees for vehicles specifically required for field work and only for month(s) when field work was conducted.

Ineligible costs include:

- Costs of alcohol.
- Costs of entertainment, hospitality and gifts, other than those specified above.
- Costs related to staff awards and recognition.
- Education-related costs such as thesis preparation, tuition and course fees, leading up to a degree.
- Costs related to professional training or development, such as computer and language training.
- Costs involved in the preparation of teaching materials.
- Costs of basic services such as heat, light, water, compressed air, distilled water, vacuums and janitorial services supplied to all laboratories in a research facility.
- Insurance costs for buildings or equipment.
- Costs associated with regulatory compliance, including ethical review, biohazardor radiation safety, environmental assessments, or provincial or municipal regulations and by-laws.
- Monthly parking fees for vehicles, unless specifically required for field work.
- Sales taxes to which an exemption or rebate applies.
- Costs of regular clothing.
- Patenting expenses.
- Social media advertising.
- Moving costs for relocating a new employee to begin their job with the research team.

Costs of moving a lab.

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IN-KIND CONTRIBUTIONS

In-kind contributions generally follow the same eligibility rules as other expenses in a SSHRC budget. They must be <u>incremental</u> to resources typically available to the project team – i.e. above and beyond what would be available outside the context of this project.

See SSHRC's instructions re: the <u>valuation of in-kind contributions</u>. Applicants and host institutions are responsible for ensuring this valuation is reasonable.

If a contribution is not eligible under SSHRC's budget rules but is important for the success of the project, consider describing it within the text of the proposal. (E.g., if access to HR training re: UCalgary's Indigenous strategy will be important to planning or executing the project, this could not be "valued" as an in-kind contribution with a dollar value, but could be noted in the text as being an important resource supporting project success.)

Note: any personnel or other resource funded by another Canadian Federal research funding grant (e.g. SSHRC, NSERC or CIHR grants, or other sources like the Canada Foundation for Innovation or Canada Research Chairs), cannot be used as matching within a SSHRC budget.

Common UCalgary in-kind contributions

- a. Office and meeting space
 - Eligible only if typically available at a charge to the applicant (faculty member)
 - Valuation of meeting or conference spaces the value of the contribution is equal to the fee a faculty member would be required to pay
 - Valuation of office space (e.g. an additional office for trainees working on a project):
 - Identify the room area (m²); can be found in the university's <u>Archibus</u> online system.
 - Select "Building Floor Plans"
 - Navigate to the building, floor and room(s)
 - Click on the room number, and room information (including the room area) will pop up
 - Research Services recommends using Facilities "occupancy cost" rate to value space: in 2023, estimated at \$169 per square metre per year
 - I.e., a 12 m² office made available for a post-doctoral fellow working on a project for two years would be valued as follows: 12m² * \$169/m² = \$2,028 per year, or \$4,056 total in-kind contribution for the two years

b. Personnel

- Standard administrative support provided to faculty members (e.g. through the department or faculty) would not be considered above and beyond what is normally available and would be ineligible as an in-kind contribution.
- Incremental support from staff for activities specific to the funded project may be eligible,
 e.g. for translation, editing, marketing and communications, legal advice, project
 management expertise, to organize a workshop, or to film research activities.
- Valuation of staff time (reference Personnel SSHRC budget category details above):
 - o Do not inquire re: the employee's actual salary; it is acceptable to use a reasonable

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- methodology to estimate the value of the contribution.
- Determine the employee's job family and class (e.g., AUPE Specialist/Advisor Phase II), and identify a mid-point/average hourly rate. Add benefits (typically 17-26%) for a total hourly cost for that individual.
- Estimate hours per month (or over the life of the project), and multiply by the hourly rate.
- c. Equipment and other resource access
 - Free access to equipment which is typically available at a charge (e.g. meeting AV equipment) is eligible; the value should be equal to what the faculty member would typically be charged.
 - Incremental access to specialized databases, IT server capacity, etc. may be eligible.

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