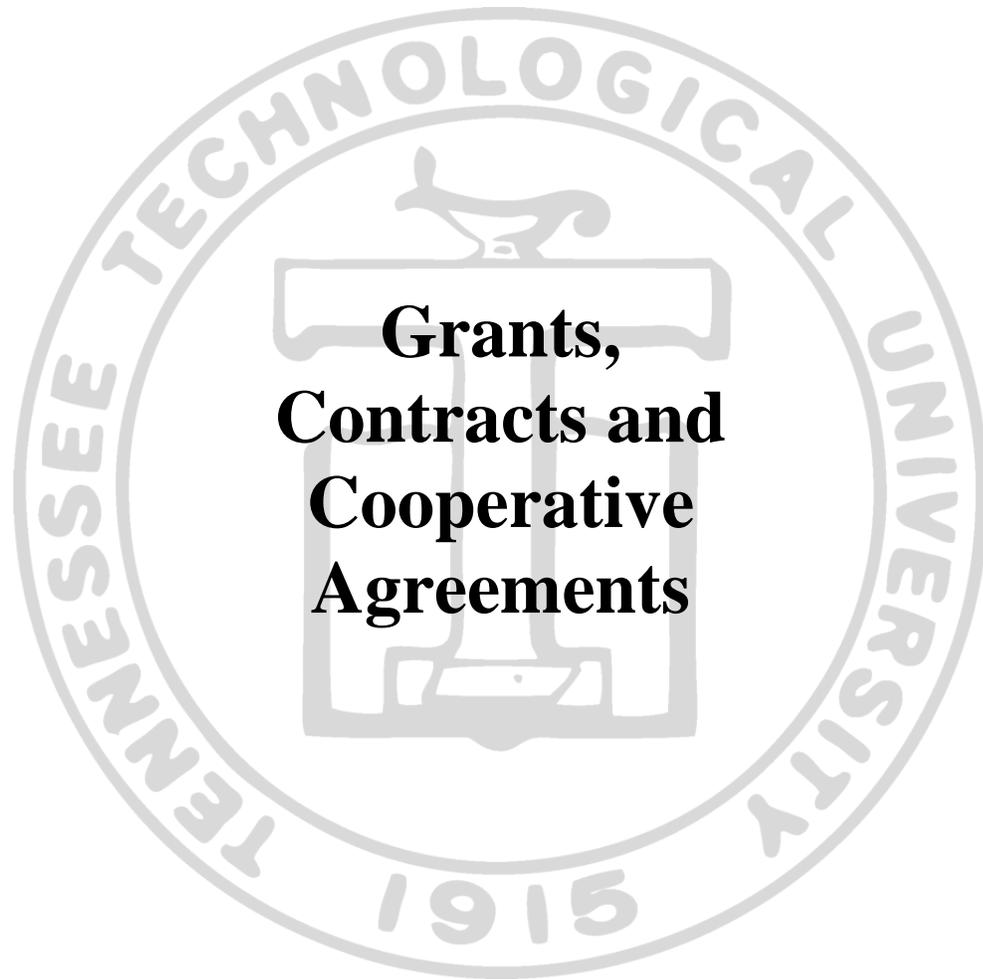


**Tennessee Technological University  
Policy No. 516**



Effective Date: July 1, 2017

**Policy No:** 516

**Policy Name:** Grants, Contracts and Cooperative Agreements

## **I. Purpose**

The purpose of this policy is to document post-award policies and procedures for externally-sponsored agreements.

## **II. Review**

This policy will be reviewed every four years or whenever circumstances require review, whichever is earlier, by the Grant Accounting Manager and the Associate Vice President for Business and Fiscal Affairs in consultation with the Vice President for Planning and Finance, with recommendations for revision presented to the Administrative Council and University Assembly.

## **III. Definitions:**

- A. Fringe Benefits** are direct costs associated with salaries and wages including FICA (Social Security); retirement; insurance for medical, dental, life, unemployment, long-term disability coverage; and worker's compensation.
- B. Principal Investigator (PI)** is the primary individual responsible for the preparation, conduct, and administration of a research grant, cooperative agreement, training or public service project, contract, or other sponsored project in compliance with applicable laws and regulations and institutional policy governing the conduct of sponsored research.
- C. Program/Project Officer** is the designated funding agency official responsible for the technical, scientific, or programmatic aspects of the award, including monitoring progress and working with PIs on project-related issues.
- D. Project Period** is the total time approved by the funding agency for a supported project, including any extensions. The project period consists of one or more funding/ budget periods, which are typically 12 months each, but may vary according to available agency funding.
- E. Banner** is Tennessee Tech's online financial system.
- F. FOAPAL** is the acronym indicating Fund Code, Organization Code, Account Code, Program Code, Activity Code, and Location Code.

- G.** **Pre-activation forms** allow the setup of a FOAPAL in order for the project to begin operations before all formal documents have been received. The pre-activation form is only done when funding is all but a finalized formality. The department starting the project and the appropriate dean signs the pre-activation form acknowledging responsibility for funding any incurred expenditures if funding does not materialize.
- H.** **EagleBuy** is Tennessee Tech's online procurement system.

#### **IV. Policy:**

- A.** This policy applies to all externally-sponsored grants, contracts, and cooperative agreements for Tennessee Tech.
- B.** The Office of Research & Economic Development is responsible for the review and submission of proposals for sponsored program support, the negotiation of sponsored and research-related agreements, and the oversight of all non-financial post-award functions.
- C.** Sponsored program funding is awarded to Tennessee Tech, not to individuals or subunits of the institution.
- D.** Grant Accounting manages the financial post-award activities.
- E.** Expenditures must conform to the federal guidelines as well as all TTU Policies 502 and 570-571 relating to obligations and expenditures.
  - 1.** Exceptions may be made if the grant or contract specifically budgets for expenditures that are normally unallowable by Tennessee Tech.
  - 2.** Grant or contract terms may be more restrictive than Tennessee Tech policies.
  - 3.** All purchases must be necessary and directly allocable for completing the project.
  - 4.** Any office supplies not directly related to an externally-funded project must be treated as indirect costs and not charged directly to the grant.

- F.** Each federal agency publishes a guide or policy statement on its grants that generally encompasses the requirements of the Federal Register. The PI must be familiar with these publications.
- G.** For funding awards on or after December 26, 2014, project expenditures on all federally sponsored projects are governed by the Office of Management and Budget's Federal Register's [2 CFR 200 Subpart E Cost Principles](#).
- H.** Awards prior to December 26, 2014, are governed by OMB A-21 as stated in the [Information on Direct Costs](#).
- I.** Each federally sponsored project is assigned a distinct fund code and index number in Banner. The FOAPAL has all the elements to separately track each sponsored project. Banner allows for all required attributes to track each specific federal project as required by [CFR 200.302](#).
- J.** The Office of Research notifies the PI once a grant award has been accepted.
  - 1.** The PI shall submit a line item budget via the Departmental Chair and Associate Dean to the Office of the Associate Vice President for Research. This budget should correspond to the final approved budget in the grant document.
  - 2.** The Research Office will send a Grant Activation Form, along with the executed contractual document for the grant, the budget, and other documents necessary to establish the responsibilities of the University, to Grant Accounting.
  - 3.** The initial activation may or may not include funds for the entire period of the grant.
  - 4.** Grant Accounting will establish a FOAPAL after receipt of an approved activation.
  - 5.** Grant Accounting inputs the approved budget into the Banner Finance System in accordance with the final approved funding agency document as submitted on the Grant Activation Form.

- K.** No obligations or expenditures are authorized until the activation of the grant is prepared and approved by the Associate Vice President for Research.
- 1.** Pre-activations must follow the same procedure as activations except that a memo must be sent to the Associate Vice President for Research via the Center director (if applicable), chair of the department responsible for the expenses, and the dean responsible for the expenses.
  - 2.** The memo must accompany the Grant Activation Form and state why the pre-activation is justified and that the department will be responsible for expenses if the contract is not approved.
  - 3.** It is the PI's responsibility to ensure that a fully-executed contract is received within 90 days. If the contract has not been received within 90 days of the pre-activation date, a stop work order may be issued by the Office of Research until the agency can be contacted and an executed contract obtained.
- L.** All requisitions are routed through the appropriate personnel in EagleBuy.
- 1.** All requisitions must have the approval of the PI and the Grant Accounting Office.
  - 2.** Line items of the grant budget must be observed when requisitions are prepared.
  - 3.** The Grant Accountant will verify the Project Period and available funds remaining on the project by line item.
  - 4.** Budget revisions must be made in accordance with the grant agreement.
- M.** In accordance with Tennessee Tech policy, appropriate documentation shall be submitted for all salaries and wages paid on grants. Salaries of administrative and clerical staff should normally be treated as indirect costs unless an exception is approved by the Associate Vice President of Research.
- N.** Cost of benefits paid by the employer for personnel on grant funded projects will be charged monthly based on actual amounts.
- O.** In addition to all other required approvals, all foreign travel shall be approved by the grantor prior to the travel.

1. Travel expenditures should follow the TTU Policy 506 (General and Group Travel), as may be amended from time to time.
  2. All travel charged to federal projects must be necessary for that specific project fulfillment and reasonable as described in [CFR 200.474](#).
- P.** Any Tennessee Tech interdepartmental consultant costs must follow [CFR 200.430](#). This includes obtaining prior approval from the awarding agency.
- Q.** The PI is responsible for ensuring the preparation and timely submission of the required forms delineating the total effort of all personnel working on federally funded projects, whether charged directly to the grant or contract or used as University cost-sharing.
1. Effort Certification Reports are generated via a database report by Grant Accounting and distributed to project bookkeepers, who in turn disseminate to the appropriate personnel.
  2. The employee identified on the Effort Certification Report is responsible for reviewing, signing, and returning to Grant Accounting. If an employee is unavailable due to extenuating circumstances, the PI may sign on his/her behalf.
  3. Time on both federal and nonfederal duties must not exceed 100% of effort.
- R.** A [Uniform Guidance Implementation Guide](#) is available for review of transition rules for awards on or after December 26, 2014. A more extensive list of allowable and unallowable costs can be found in the following [Quick Reference Guide](#). 2 CFR 200.420 through 475 shall determine allowable costs on federally funded projects.
- S.** The indirect cost rate for federal awards on or after December 26, 2014, should follow the [Uniform Guidance Implementation Guide](#) as addressed in [CFR 200.331](#) and 200.414.
- T.** Care should be exercised so as not to exceed available grant funds when making expenditures or to incur obligations not authorized by the grant. If such obligations or expenditures are inadvertently made and are allowed to become general Tennessee Tech obligations and expenditures, they must be requisitioned from appropriate unrestricted departmental funds.
- U.** If a grant or contract is to be modified, cancelled, or discontinued, the same approvals must be obtained as in Section IV. J.

- V. In case of termination, either willingly or unwillingly, each PI is responsible for completion of all grant work and reports that are due to be made which are under his/her jurisdiction.
1. The leader of the administrative unit is responsible for seeing that these requirements are met.
  2. A [Proposal Monitoring & Closeout Form](#) must be submitted to the Office of Research at the end of the contract.
- W. All equipment loaned or donated by a grantor to the University must be clearly identified and reported to the Grant Accountant and Property Officer.
- X. Reconciliation of requisitions/purchases to Banner expenditure reports are to be made monthly by the project bookkeeper.
- Y. If discrepancies are found during the monthly reconciliation process, the PI via the project bookkeeper must submit a cost transfer to reallocate costs to the appropriate unrestricted departmental accounts. In the event costs are deemed unallowable, reimbursement must be collected from the employee. These cost transfers should be done within 90 days of discovery.
- Z. External agencies require auditable cost-sharing.
1. Tennessee Tech cost sharing must be recorded in a unique FOAPAL and activity code by project for all externally sponsored projects that require cost share.
  2. Documentation to support the cost sharing must be kept by the department, e.g., release time, graduate assistants, etc. For employee release time, the signed Effort Certification Form is sufficient.
  3. For in-kind contributions that do not require a separate FOAPAL, detailed records must be kept in the appropriate departments. Departmental chairpersons and deans are to monitor these records for correctness.
  4. With awards after December 26, 2014, and the implementation of 2 [CFR 200.306](#), voluntary cost share is not expected for federal research proposals and is not a factor in the review of applications unless specifically stated in the funding opportunity.

- AA.** Conflict of interest guidelines and procedures are established in TTU Policy 132 (Conflict of Interest) and in TTU Policy 735 (Conflict of Interest in Research).
- BB.** Prior Approval from the cognizant or awarding agency must be received for items as described in 2 [CFR 200.407](#).

**V. Interpretation**

The Vice President for Planning and Finance or his/her designee has the final authority to interpret the terms of this policy.

**VI. Citation of authority for policy**

T.C.A. § 49-8-203(a)(1)(D); OMB Circulars A-21 and A-110; 2 CFR 200 *et seq.*

**Approved by:**

Administrative Council: April 5, 2017

University Assembly: April 19, 2017