**Aerospace Engineering Proposal and Budget Fact Sheet**

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| **GaTech Organizational Codes and Numbers** | | | |
| **Georgia Tech Research Corporation: 505 10th Street, NW, Atl. GA 30332-0420** | | | |
|  | DUNS #: **09-739-4084**  Dun & Bradstreet | FEIN/FEID: Federal Employer Identification Number and Federal Tax Identification Number: **580603146** | |
|  | CAGE Code: **1G474**  Commercial and Government Entity | Awardee Organization Code (NSF): **001569300** | |
| **Georgia Tech Applied Research Corp. 505 10th Street, NW, Atlanta, GA 30332-0420** | | | |
|  | DUNS: **36-412-4651** | FEIN/FEID: Federal Employer Identification Number and Federal Tax Identification Number: **582374837** | |
|  | CAGE Code: **1FEZ4**  Commercial and Government Entity | Awardee Organization Code (NSF): **5300012004** | |
| **Human Subject Assurance**: Federal Assurance (FWA): 00001731 | Expires 07/07/19 | | **Animal Welfare Assurance No**: D16-00474 (A3822-01) | Expires 09/30/20 | |
| **NAICS Codes: North American Industry Classification System**  541711 - R&D in Biotechnology  541712 - R&D in Physical, ***Engineering*** & Life Sciences (excluding Biotechnology)  541720 - R&D in Social Sciences & Humanities | | | |
| **Congressional Districts:**  United States: 5th  Georgia Senate: 39th  Georgia House of Representatives: 48th  Fulton County | | | |
| **Federal Cognizant Agency** | | | |
| Office of Naval Research  James Gandy/Betty Tingle  100 Alabama Street, NW  Suite 4R15  Atlanta, GA 30303-3104  Phone: 770.635.0455 | |  | |
| **SPONSOR SALARY LIMITATIONS (based on the U.S. Office of Personnel Management (OPM) Executive and Senior Level Employee Tables for 2018)** | | | |
| **NSF Senior Personnel**: As a general policy, NSF limits salary compensation for senior project personnel to no more than two months of their regular salary in any one year (Summer through Spring semesters). This limit includes salary compensation received from all NSF funded grants. At least one Senior Personnel ***must*** devote at least 1 percent effort each budget period over the term of the award. | | | |
| **NASA**: In certain research announcements, NASA ***may*** limit the amount of direct salary for an investigator on a grant to Executive Level II of the Federal Executive Pay scale. The Executive Level II salary is $189,600 as of January 2018. | | | |
| US Department of Defense:  AFOSR  ARO  ONR | | | |
| US Dept. of Energy: | | | |
| US Dept. of Transportation: | | | |
| National Institute of Aerospace: | | | |
| **ESCALATION FACTORS FOR PROPOSAL BUDGETS** | | | |
| Include a reasonable increase in all budget categories to account for inflation in the out years. Typical increases for salaries and fringe benefits are 1-3% per year.  Graduate Tuition **($1,526 monthly)** Remission and Escalation Factor suggests a 5% escalation factor. Escalation rates may be limited by the sponsor. Consult the sponsor’s guidelines. | | | |
| **FRINGE BENEFITS** | | | |
| Full Benefits: **29.8%** Salaries and wages of (i) regular full-time faculty, (ii) principal investigators, (iii) professional and administrative staff, (iv) joint staff, (v) temporary academic or research professionals participating in Institute retirement programs and group health and life insurance, (vi) biweekly permanent employees and (vii) part-time employees who work at least 75 percent but less than 100 percent of full-time work schedule.  Limited Benefits: **20.8%** Salaries and wages of part-time employees who work at least 50 percent but less than 75 percent of a full-time work schedule.  Partial Benefits: **1.4%** Salaries and wages of employees who participate in all or part of the Social Security program but do not participate in retirement or group health and life insurance plans. This rate covers (i) temporary classified persons, (ii) temporary academic or research professionals not eligible for the retirement programs or group health or life insurance coverage, (iii) student employees who are registered for less than a full academic load, and (iv) part-time employees employed for less than 50 percent of a full work schedule.  Grad Student Health: **6.5%** Salaries and wages of Graduate Research and Graduate Teaching Assistants who qualify for the graduate tuition remission award and who provide services to GIT at 33% to 50% time while being registered for at least 12 credit hours. | | | |
| **FACILITIES AND ADMINISTRATIVE (F&A) – INDIRECT COST RATE DISTRIBUTION** | | | |
| Modified Total Direct Cost (MTDC), consisting of all salaries and wages, fringe benefits, materials and supplies, services, travel, and up to the first $25,000 of each subaward (regardless of the period of performance of the subawards under the award). Equipment, capital expenditures, charges for patient care, rental costs, tuition remission, scholarships and fellowships, participant support costs, and the portion of each subaward in excess of $25,000 shall be excluded from the modified total direct cost base. Equipment is defined as having an acquisition cost which equals or exceeds $5,000 and a useful life of more than two years. | | | |
| **Research Capped**  Rate applies to all Federal Grants and Contracts.  DoD Exception: This rate applies to all DoD grants, but only DoD's contracts awarded before November 30, 1993 | | | On-Campus: 57.8%  Off-Campus: 26.0% |
| **Research Uncapped**  Rate applies to DoD contracts (and Industry Subcontracts under DoD) awarded on or after November 30, 1993, in accordance with and under the authority of DFARS 231.303(1). See Section II, Part C. | | | On-Campus: 62.0%  Off-Campus: 30.2% |
| **Industrial** | | | 63.8% |
| **Other Sponsored**  Applies to projects that benefit the public with activities other than research & development and instruction. Also used for projects funded by State and Local Government entities in Georgia. | | | 34.82% |
| **Instruction**  Includes sponsored instructional activities such as Georgia Tech Professional Education. | | | 53.92% |
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