In FY 2020, the ratio of federal obligations for research and development (R&D) and fellowship, training, and traineeship grants (FTTGs) per full-time equivalent enrolled student (student) differed by type of university. Across higher education institutions, the ratio was $5,500 per student for R&D and $200 per student for FTTGs. For universities with very high research activity (Carnegie Classification R1), the ratios nearly doubled to $10,000 per student and $400 per student, respectively. Compared to R1 schools, all other institution types had lower federal R&D obligations per student, but certain types had comparable or greater federal FTTG obligations per student. Historically Black colleges and universities (HBCUs) had an FTTG ratio equal to that of R1 universities ($400 per student), and tribal colleges and universities ($1,600 per student) exceeded that. The relative emphasis on supporting research capacity through FTTGs reflects a longstanding approach by federal agencies to support building research capacity at minority-serving institutions as well as R&D itself.