Staff (6; 1.55FTE)
  Faculty Director: 0.5 FTE
  Curriculum Director: 0.25 FTE
  Summer Faculty Directors (4): 0.2 FTE each

Student experiential learning (126)
  Summer Staff: 22 full time, 4 part-time
  School visits: 7 students
  Scout program volunteers: 40 students
  Brain Day volunteers: 50 students
  Air quality monitoring and Step Up: 3 students

Summer program participants (1113)
  Summer weeklong camps: 1022 K-12 students
  Holland Public School Summer STEM Program: 63 4th/5th graders
  Summer Step Up: 24 middle school students
  CASA summer enrichment: 78 elementary students
  Teacher training: 4 K-12 teachers

Academic year programming events (9) participants (1380)
  Boy/Girl Scout programs: 6 badge days, 380 participants
  School Visits: 112 participants, 5 teachers
  Brain Day: 400 students, 240 community participants
  Step Up Engineering Days: 35 participants
  Air quality monitoring project: 200 middle and high school students, 8 teachers

Grants Awarded ($94,411)
  Michigan Space Grant Consortium – Air Quality Monitoring: $39,701
  Michigan Space Grant Consortium – Engineering the Future: $37,710
  Engineering Information Network: $12,000
  Holland Junior Welfare League: $2,861
  ASME Environmental Education Grant: $5,000

Program income ($162,930)
  Summer program tuition: $145,270
  Academic year programming: $8,753
  Donations $1,870
  Hope College Dean for Natural and Applied Sciences: $1,903
  Partnerships/sales: $3,934
  Brain Day: $1,200
Program Access
- $3,652 in summer camp scholarships (49 students)
- $7,894 Step Up summer program sponsorship (24 students/3 Hope student staff)

On-campus partnerships (12+)
- Step Up – grant writing/programming partnership
- Musical Arts Academy – leadership/programming partnership
- Holland/Hope College Sustainability Institute – grant writing partnership
- CASA – programming partnership
- Nursing/Computer Science camp support partnerships
- Neuroscience Program – Brain Week events
- Natural and Applied Sciences Student Groups outreach engagement
  - Chemistry Club, Helping Minds, Society of Women Engineers, Tri Beta, Women in Science and Engineering, Society of Physics Students, Hope Student Nurses Association, Club Animalia and the Biochemistry/Molecular Biology Club

Community Partnerships (14+)
- Air Quality Monitoring project – 2 professionals/7 schools
- Grand Valley State University Regional Math and Science Center
- Third90 Network
- Boy Scouts President Ford Field Service Council
- Girl Scouts of Michigan Shore to Shore Council
- Collective Idea
- Multiple school visits and tours
- Summer Science Camp special guests

Presentations/Posters
- “Hope College Air Quality Monitoring in the Middle and High School Grades.”
- “Engineering the Future Academies.” Poster at Michigan Space Grant Consortium
- “Authentic Data Experiences with Portable Air Quality Monitors” GVSU Regional Math
- “Engineering the Future Academies” Celebration of Undergraduate Research and

Media
- “Summer is time to spur kid’s natural curiosity,” Holland Sentinel, June 4, 2018.
- “Registration Underway for Hope College Science Camps,” May 14, 2018.
- “Activities for Children and Lecture on the Implications of Brain Science Scheduled on