IT Academy

- Purpose: OSPI has partnered with Microsoft to offer the Imagine IT Academy software and curriculum program to middle schools and high schools across the state. Certiport and CCI Learning are Microsoft partners that provide certification resources and support for 21st Century Skills development.
- **2.** Description of services provided:

Curriculum Microsoft Official Academic Course (MOA) digital textbooks

E-learning, Lesson Plans, Student Projects and Test Banks

Curriculum Mapping to Washington CTE courses

Digital Literacy

Professional

Development E-Reference Online Library

Microsoft Certified Trainer (MCT) Membership

Microsoft Innovative Educator (MEI)

Teaching with Technology E-Learning curriculum

Certification Certification test center site license for each school including

Microsoft Office Specialist (MOS) exam vouchers for teachers and

students

Complimentary MOS, Microsoft Technology Associate (MTA) and Microsoft Certified Educator (MCE) exam vouchers for faculty and

staff professional development

Discounted Microsoft Certified Professional exams

Partnership Resources ITA Membership Plaque

Posters to help recruit students Use of Microsoft IT Academy logo

Teacher Training on ITA Tools & Benefits

How to Guides

3. Criteria for receiving services and/or grants: All Washington State High Schools, Middle Schools, and Educational Service Districts are eligible for site licenses to offer IT Academy software and certification opportunities.

Beneficiaries (based on certification) in 2018-19 School Year:

of School Districts: 152
of Schools: 289
of Students: 9,922
Other: Teacher Cert. 161

of OSPI staff associated with this funding (FTEs): 00 # of contractors/other staff associated with this funding: 00

FY19 Funding: State Appropriation: \$3 million

Federal Appropriation: \$0
Other fund sources: \$0

TOTAL (FY19) \$3 million

4. Are federal or other funds contingent on state funding? If yes, explain. No

5. State funding history:

| Fiscal Year | Amount Funded | Actual Expenditures | |
|-------------|-------------------------|---------------------|--|
| FY19 | \$3,000,000 | \$2,997,284 | |
| FY18 | \$3,000,000 \$2,999,487 | | |
| FY17 | \$3,000,000 | \$2,999,755 | |
| FY16 | \$3,000,000 | \$2,999,755 | |
| FY15 | \$2,000,000 \$2,000,000 | | |
| FY14 | \$2,000,000 | \$2,000,000 | |
| FY13 | \$2,000,000 | \$2,000,000 | |

6. Number of beneficiaries (e.g., schools, students, districts) history:

| Fiscal Year | # of Schools Accessing Resources | # of Certificates Attempted High School/Middle School | Number of Certificates Earned High School/Middle School |
|-------------|----------------------------------|---|---|
| FY19 | 723 | 67,659/11,638 | 17,857/2802 |
| FY18 | 725 | 66,332/11,837 | 18,091/3,545 |
| FY17 | 729 | 70,140/3,974 | 22,654/886 |
| FY16 | 718 | 77,439/1984 | 25,689/569 |
| FY15 | 665 | 74,062 | 24,519 |
| FY14 | 703 | 61,355 | 17,089 |

- 7. Programmatic changes since inception (if any): Middle school certificates were added to contracted options prior to the 15-16 school year.
- 8. Evaluations of program/major findings: Statewide certification and testing usage is evaluated and discussed monthly in cooperation with provider and OSPI. OSPI is also provided with annual reports to determine effectiveness and usage. Though certification numbers are dropping slightly at the high schools, junior high numbers are increasing. Microsoft Technology Associate (MTA) certifications increased substantially from 834 attempted last year to 1792 attempts this year. MTA exams passed this year increased to 611, compared to 296 passed last year.
- 9. Major challenges faced by the program: Allocated funding is entirely dedicated to the statewide contract, and does not include staff support at OSPI, or funding for communication and marketing tools to support increasing district understanding of opportunities for all students. Additionally, many school districts are utilizing one-to-one technology such as Chromebooks which do not support the structured IT Academy platform for certifications.
- 10. Future opportunities: Increased funding to support FTE and support to school districts. Increased focus on integration of technology into the classroom and corresponding student success in use of technology tools.

- 11. Statutory and/or Budget language: Budget Proviso: ESHB 1109 Section 522(12)(b)- \$3,000,000 of the general fund—state appropriation for fiscal year 2020 and \$3,000,000 of the general fund—state appropriation for fiscal year 2021 are provided solely for a statewide information technology academy program. This public-private partnership will provide educational software, as well as information technology certification and software training opportunities for students and staff in public schools.
- 12. Other relevant information: Twelve Washington students qualified and participated in the Microsoft Office Specialist (MOS) US Nationals, with 4 earning a Silver or Bronze on their perspective exams.

13. List of schools/districts receiving assistance: See OSPI website.

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