Health Sciences Tech Prep Summit

Date: Tuesday, March 14, 2017   Time: noon to 3:00PM   Location: Building 2, Room 334

Attendees: Jess Moore (MVTPC), Josiah Wahlrab (MVTPC), Nina Allen (MVTPC), Malia Pryor (KFHS), Karen Stewart (Hamilton HS), Paula Wathen (MVCTC), Faith Sorice (GCCC), Barb Patterson (WCCC), Emily Powers (Greenville HS)

1. **Miami Valley Tech Prep Consortium update**
   a. **2016-17 enrollment –** Jess shared a portion of the PowerPoint presented at the spring 2017 Tech Prep Coordinator Meeting held on Thursday, March 9 from 9AM-noon in 12-116. The number of students enrolled in with the MVTPC during fall 2016 was 10,698 (as of early December 2016). Also during the fall 2016 term, there were 3,261 former Tech Prep students enrolled at Sinclair. The slides included a breakdown of MVTPC demographics (number of students by pathway/student and percentages depicting gender and ethnicity), as well as student matriculation data from 2010-2016, degrees/certificates earned by Tech Prep students by academic division, Sinclair Tech Prep scholarships awarded over the past 11 years, and finally, total scholarships and grants disbursed to Tech Prep students enrolled at Sinclair from 2005-2016.

2. **Data Capture – Josiah Wahlrab, Operations Specialist (MVTPC)**
   a. **End of year credit capture –** Josiah presented to the group about possible changes in the credit capture process for the spring of 2017. At the time of the meeting the process was still being developed and Josiah was seeking input/feedback from partner school administrators and teachers. The credit capture process has been posted to the MVTPC web site: http://www.mvtechprep.org/index.cfm/resources/credit-capture-process. Josiah is working with teachers and schools on an individual basis regarding eLearn credit capture. Grades for these courses cannot be posted unless the student gets a C or better on the proficiency test, the student verifies that they want the grade posted, and are graduating seniors.
   b. **Multiple Measures (alternative data sources for placement) –** Josiah shared that this initiative had an update in January 2017. MVTPC Director, Wendell Meyers shared the update via email to each partner school/district's Tech Prep coordinators. The new policy can be found on the MVTPC web site here: http://www.mvtechprep.org/index.cfm/resources/college-readiness. Josiah also shared some additional quick reference resources to help students determine what ENG and MAT courses they are eligible to take under the revised policy.
   c. **Non-Employee Account Request –** *Any* CTE teachers planning to offer eLearn proficiency options for their students must contact Tim Bryant timothy.bryant@sinclair.edu/937-512-2406 in the Tech Prep office for a non-employee network account form. If a teacher has already completed the form through the Tech Prep office, Tim is able to renew an account from one year to the next without the teacher completing the form again.

3. **ALH 1101 – Introduction to Healthcare Delivery – Mary Brown, Assistant Professor, Allied Health –**
   REVISED 5/18/17
   a. **Course updates/information –** Mary announced that ALH 1101 is undergoing some revisions in June. <mark>Next year Sinclair is going to use the *Introduction to Healthcare Delivery, 2nd edition* textbook that she authored, but down the road the department is looking to adopt open educational resources (OER) to use for the course.</mark> OERs are freely accessible, openly licensed documents and media that are useful for teaching, learning, and assessing as well as for research purposes. Jess will be in touch with those CTE teachers who continue to want to offer it for the 2017-18 school year. MVTPC, with the assistance of Mary Brown, needs to schedule a workshop/training on the course revisions. It will most likely be held over the summer before school resumes at the high schools and CTCs.
   b. **End of the year wrap-up** – Grades for ALH 1101 are due to the MVTPC office no later than June 15, 2017. Many schools will wrap up much earlier than the deadline.
   c. **Identify partner schools that plan to offer ALH 1101 for the 2017-18 school year** – At the meeting Paula Wathen shared that all Allied Health Technologies/Health Careers Academy teachers at MVCTC plan to offer ALH 1101 next year. Faith Sorice also shared that GCCC plans to offer ALH 1101 to students for the 2017-18 school

year. GHS will also continue to offer the course to their Medical Tech Prep students. Ponitz CTC is the only other school offering ALH 1101 as a proficiency this year, and it is likely they will continue to offer it next year. Kettering Fairmont will likely pick it up next year as a proficiency option. Jess will be in touch with the teachers to nail down who is offering the course for the 2017-18 school year.

4. **Tech Prep Health Sciences Liaison, David McFadden**
   a. **Department update –** Construction for the new Health Sciences Center is on schedule and the building is anticipated to be open for classes at the start of the fall term in August 2017. The topic of orientations for students was also addressed. Sinclair offers online/in-person orientations for prospective Health Sciences students: http://apps.sinclair.edu/hsos/index.cfm. Led by a Health Sciences faculty member, students can learn more about what it will take to get them through a program of study. The orientation includes general information about the health sciences programs and requirements along with specific information about the degree programs. For many of the Health Sciences degrees students must show proof of having attended a Health Sciences Orientation. Once admitted into a specific program of study many departments have their own program-specific mandatory orientation sessions.
   b. **Sinclair ALH programs and certificates update –** David McFadden shared a slide presentation on updates related to the various Pharmacy Technician certificates available to Sinclair students. His PPT slides follow the meeting notes.

5. **ODE and ODHE updates**
   a. **CTAG for Medical Terminology (Sinclair equivalent course: HIM 1101) –** Just a reminder that students, with the assistance of their teachers/administrators, must complete CTAG verification forms in order to receive credit for Medical Terminology. The form can be found on the ODHE web site here: https://www.ohiohighered.org/sites/ohiohighered.org/files/uploads/transfer/CT2/Verification%20Form-MedTerm-front.pdf. Students can check and see what Ohio colleges/universities offer course equivalents here: https://reports-cems.transfercredit.ohio.gov/pg_9?::NO.

6. **Junior Career Exploration Days –** Jess will reach out to teachers early fall regarding the Health Sciences Junior Career Exploration Day. Most likely the day will coincide with the Sinclair Health Sciences Career Fair in February. Tours of the new HS Center will be included in the events planned for students that day. Details will follow as it is still in the planning stages.

7. **Sinclair Student Services outreach initiatives and incentives**
   a. **Onsite advising –** From the previous year, this initiative mostly changed from onsite registration to onsite advising. Sinclair student services offices will work with partner schools that have students interested in attending Sinclair in the fall, though it will *mostly* involve intense advising with "next steps" so that students have more responsibility in their future (i.e., knowing what all it takes to register, pay, withdraw, etc.)
   b. **Buy One, Get One (BOGO) summer courses at Sinclair –** Last summer 284 students (mostly 2015 grads) registered, and of those around 50 with drew leaving a total of 234 students participating. Almost 80% completed and 74% continued on to take classes in the fall. We will be looking at spring 2017 numbers after semester ends. This year the BOGO offer is for both 2017 Tech Prep grads and 2016 Tech Prep grads. Details about the BOGO offer may be found here: http://www.mvtechprep.org/index.cfm/gallery/bogo-2017
   c. **Tech Prep Express Registration –** Two dates are scheduled for Express Registration for spring 2017. Details can be found here: http://www.mvtechprep.org/index.cfm/gallery/express-registration-days-2017

8. **College Transition**
   a. **Sinclair application –** Any students who completed the Sinclair Tech Prep application fall 2015 and plan to attend Sinclair summer of 2017 or fall of 2017 must reapply to Sinclair by following this link: https://apply.sinclair.edu/standard.cfm. An explanation for the reapplication process may be found at www.mvtech.prep.org by clicking on the "2017 Re-application Notice" link on the right-hand side of the page.
   b. **New Sinclair/Tech Prep tri-fold –** The MVTPC office worked closely with the Sinclair Marketing Department to create a double-sided tri-fold that provides pertinent information to Tech Prep students regarding: documenting their CTE program/program teacher, Sinclair Tartan ID numbers, courses for which they may earn college credit,

links to other scholarship opportunities, a complete list of degree and certificate programs offered at Sinclair, etc. These were delivered to partner schools in January and February for teachers to share with their students. They were distributed a little later than the Tech Prep office had intended. Some edits/revisions will most likely be made for the 2017-18 tri-fold, and it should be ready for CTE teachers to disseminate to students in the fall of 2017.

c. **Getting Ready for College –** The 2017 Getting Ready for College (GRFC) event took place on Thursday, February 16th from 5:30PM-7:30PM, and attendance this year was at an all-time high with an estimated 600 students/family members in attendance. Next year's event is scheduled for Thursday, February 15, 2018.

d. **Scholarship packets –** Partner schools will receive their scholarship packets by dates requested to the MVTPC office. This typically happens in late April and continues through May.

e. **Ordering Sinclair transcripts –** Students may order official Sinclair transcripts by following this link: http://www.sinclair.edu/services/basics/registration-and-student-records/student-records/transcripts.

f. **University Transfer opportunities –** Students who matriculate to Sinclair have many opportunities to continue on to complete bachelor's degrees at four-year colleges and universities that have articulation/transfer agreements with Sinclair. Detailed information about these opportunities may be found here: https://www.sinclair.edu/about/offices/provost/articulation-transfer. For those students particularly interested in completing at Wright State or UD, there are additional web sites available detailing programs of study and special incentives for transfer students. The UD Sinclair Academy link may be found here: https://www.udayton.edu/academy and the Wright State Sinclair Double Degree link may be found here: http://www.wright.edu/sinclair-double-degree.

9. **Tech Prep Scholarship**
   a. **Change in policy announced summer 2016 –** Just a reminder that Sinclair Tech Prep scholarship recipients may use their scholarship dollars to pursue *any* degree or certificate program at Sinclair. Students may take classes at any Sinclair location or online and use their scholarship award money. Details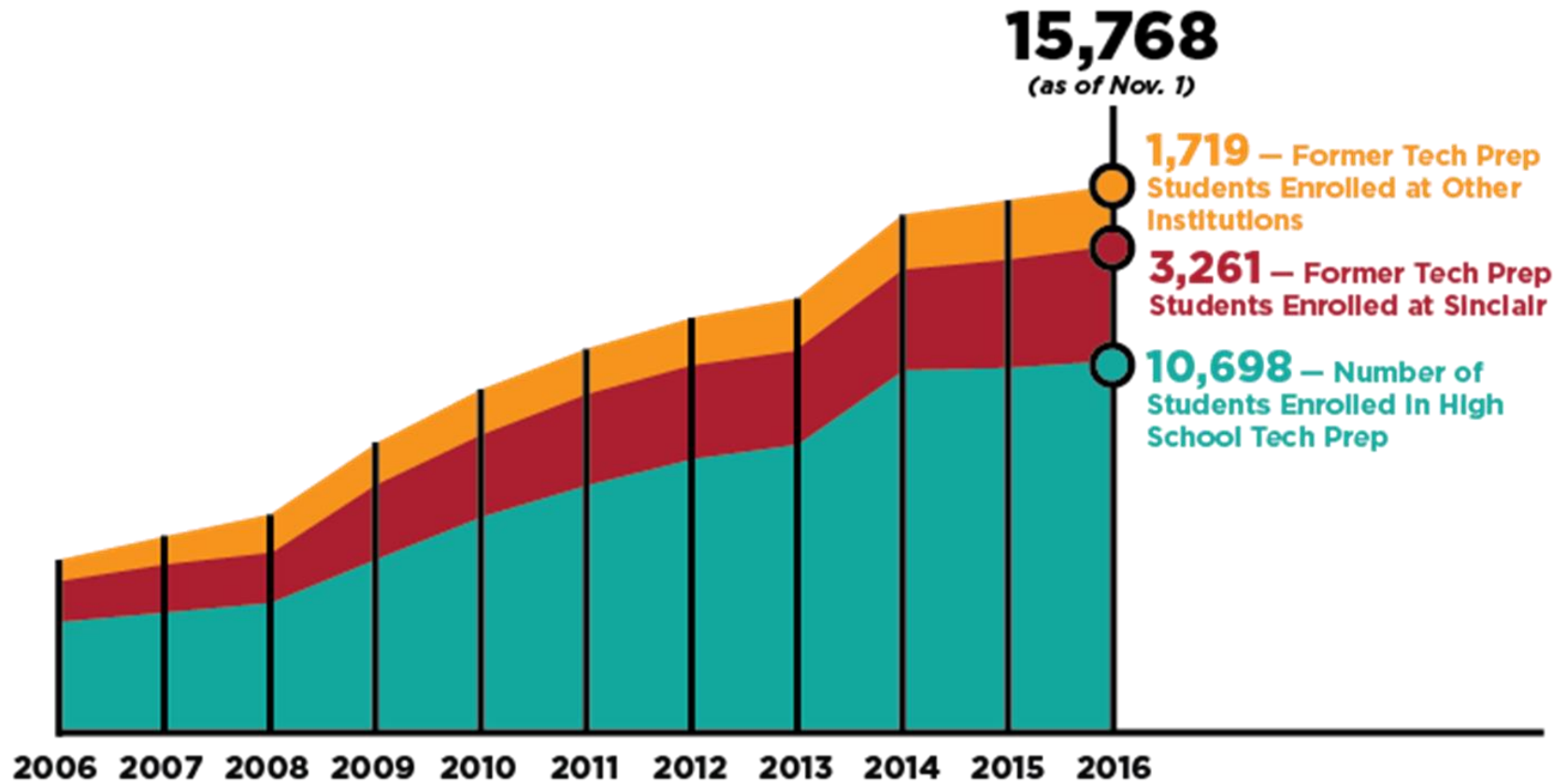 about this summer 2016 policy change may be found here: http://www.mvtechprep.org/index.cfm/resources/scholarship-update

10. **Fall Tech Prep application process –** At the time of the Summit and at the time or publishing Summit notes there are no definite changes to report, but stay tuned for any notifications from the Tech Prep office in early fall (August or September) regarding the Tech Prep student application process.
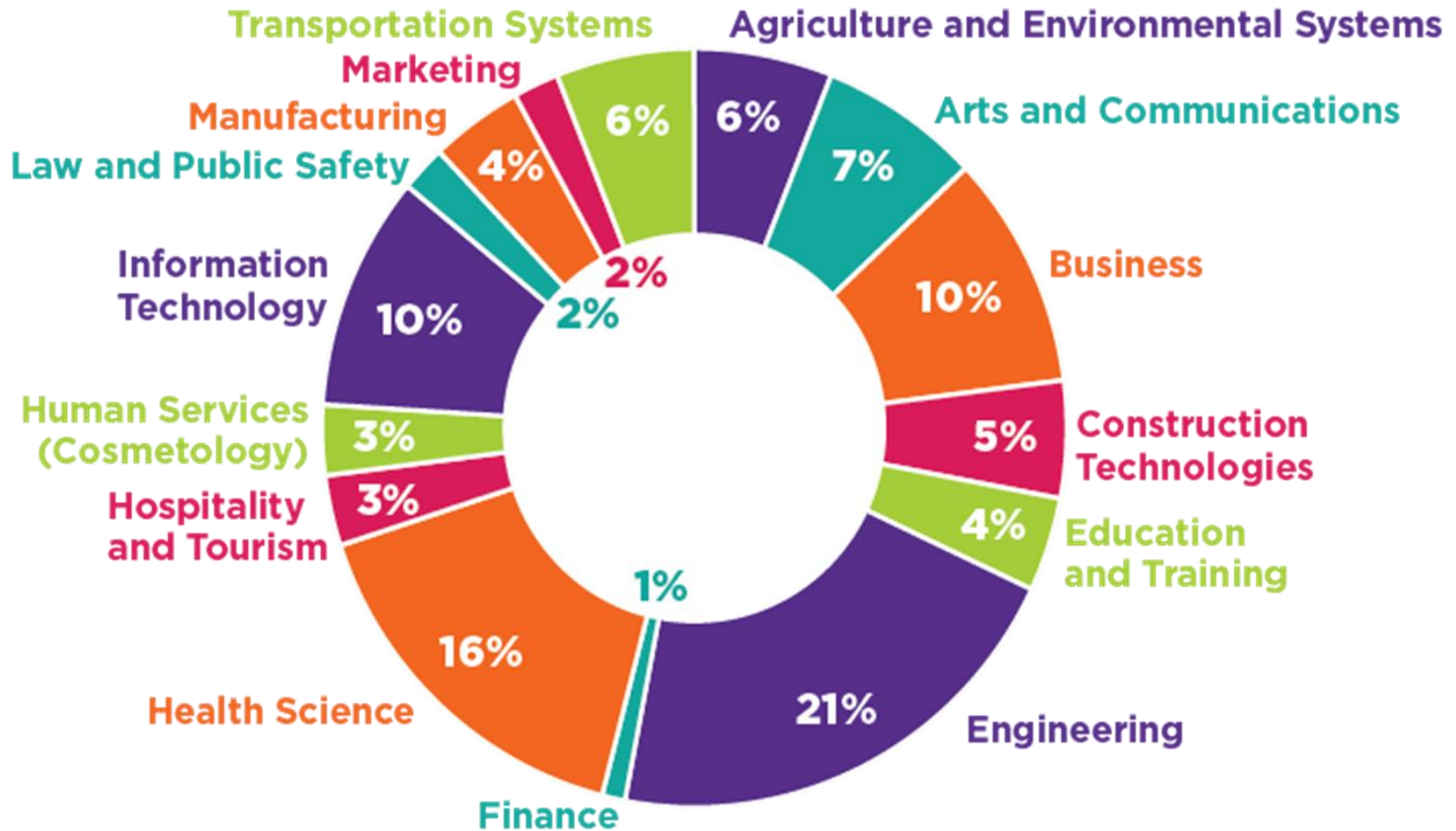
11. **End of the year info capture processes**
    a. **Teacher demographic information updated for 2017-2018 –** If teachers anticipate any changes to their contact information (email, telephone #, job title) for the next school year, please let Jess Moore at jess.moore@sinclair.edu/937-512-5141 know so she can notify the Tech Prep data team of any updates/changes.

Miami Valley Tech Prep Update

Miami Valley Tech Prep Annual Fall Student Enrollment

15,768
(as of Nov. 1)

1,719 — Former Tech Prep Students Enrolled at Other Institutions

3,261 — Former Tech Prep Students Enrolled at Sinclair

10,698 — Number of Students Enrolled In High School Tech Prep

2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016

MVTPC Student Demographics

MVTPC Student Demographics

GENDER: 44% / 56%

ETHNICITY: African-American 10%, Other 14%, White 76%
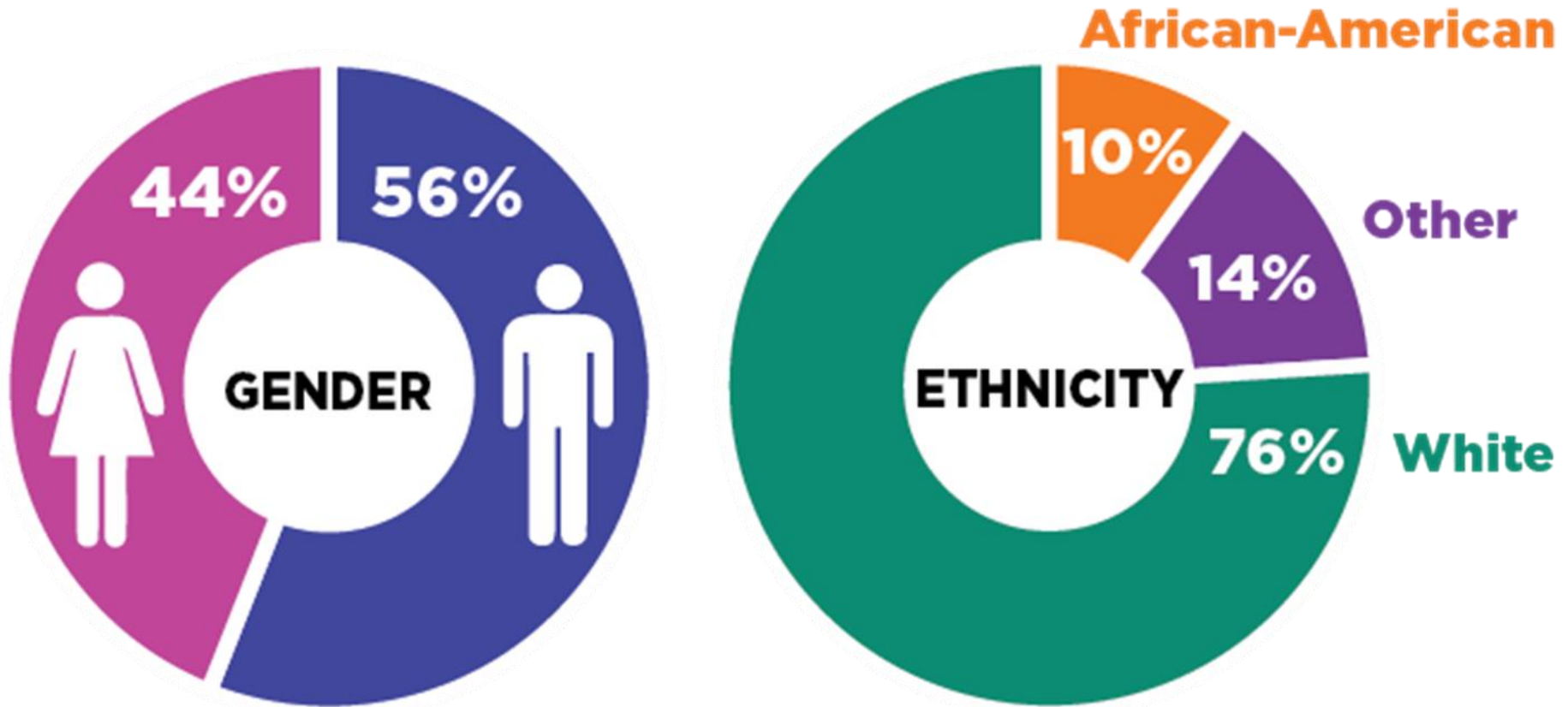
Miami Valley Tech Prep – Sinclair Student Matriculation Data

Bar chart titled "Number of Students" showing Tech Prep Academic Year Matriculation Totals:

- 2010-11: 3,548
- 2011-12: 3,662
- 2012-13: 3,576
- 2013-14: 3,790
- 2014-15: 4,143
- 2015-16: 4,363

■ Tech Prep Academic Year Matriculation Totals
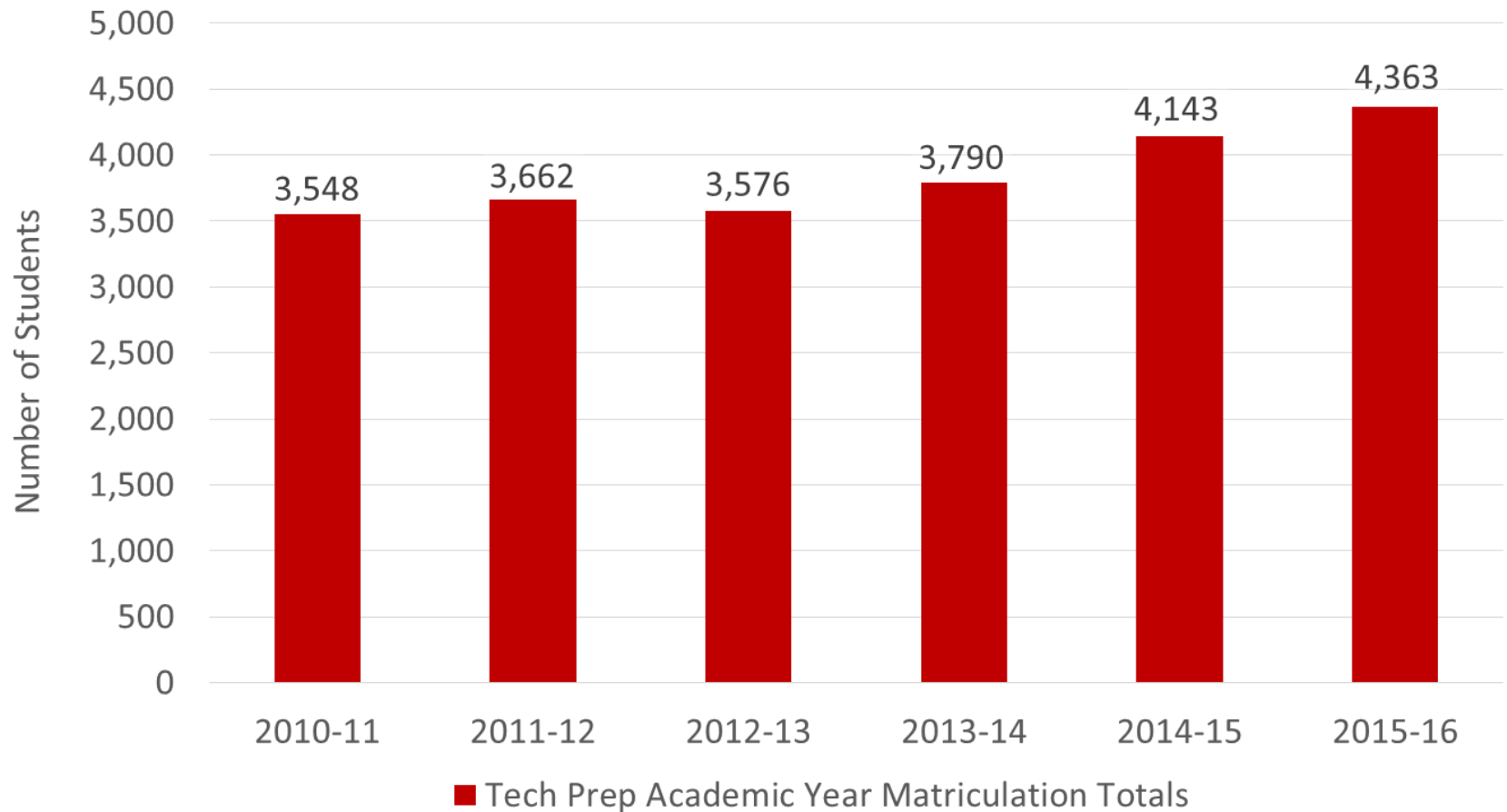
Sinclair Degrees and Certificates Earned by MV Tech Prep Students

312 — 2010-11
403 — 2011-12
346 — 2012-13
366 — 2013-14
477 — 2014-15
565 — 2015-16

Business & Public Services
Health Sciences
Liberal Arts, Comm. & Social Services
Science, Mathematics & Engineering

130 YEARS
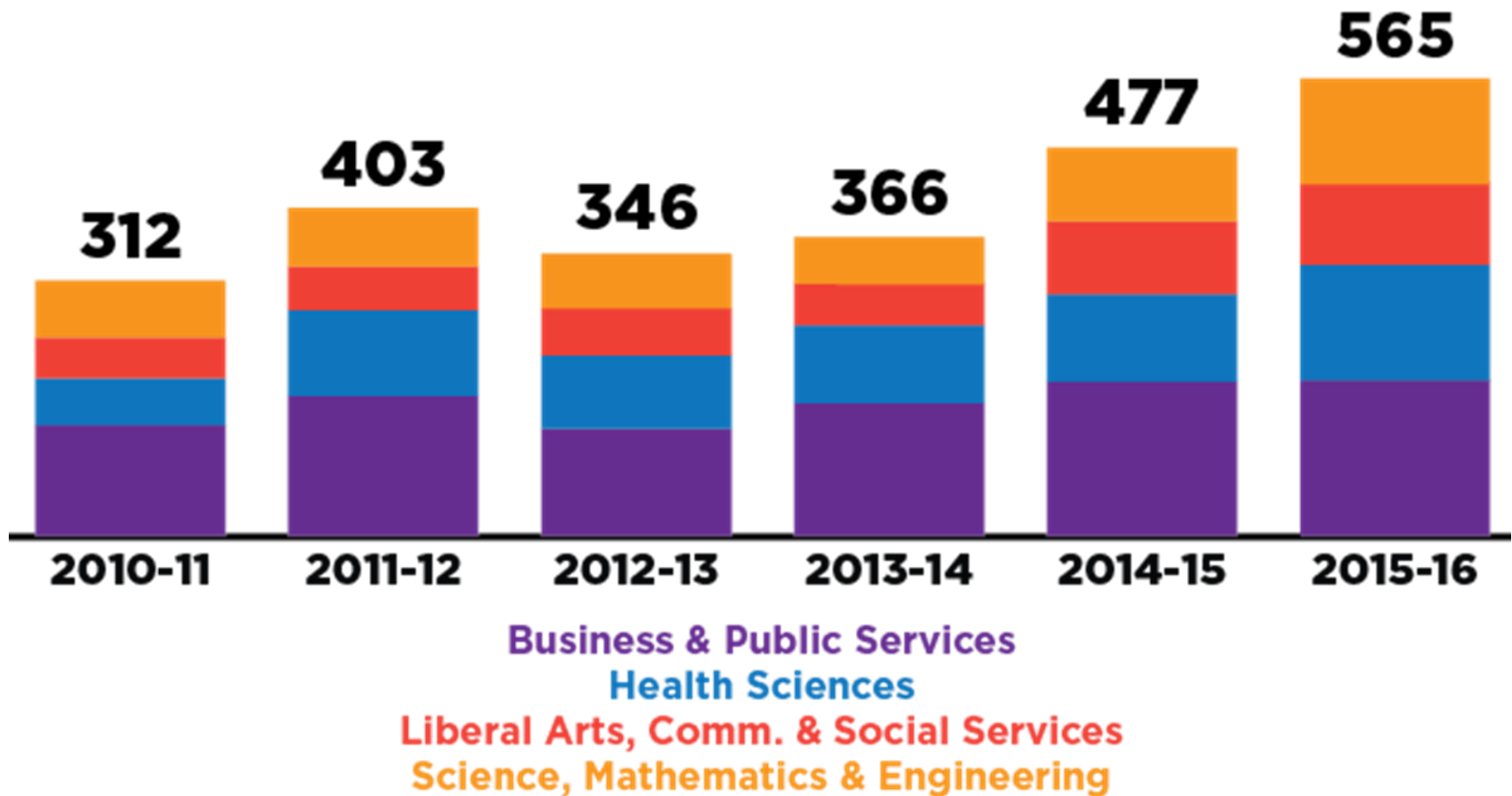
Sinclair Foundation Miami Valley Tech Prep Scholarships

Grand Total: $6 Million

(Dollars in Hundreds of Thousands)

Year	Amount
2005-06	308
2006-07	297
2007-08	374
2008-09	394
2009-10	412
2010-11	511
2011-12	561
2012-13	599
2013-14	600
2014-15	572
2015-16	739
2016-17	666 (Fall and Spring Only)

130 YEARS
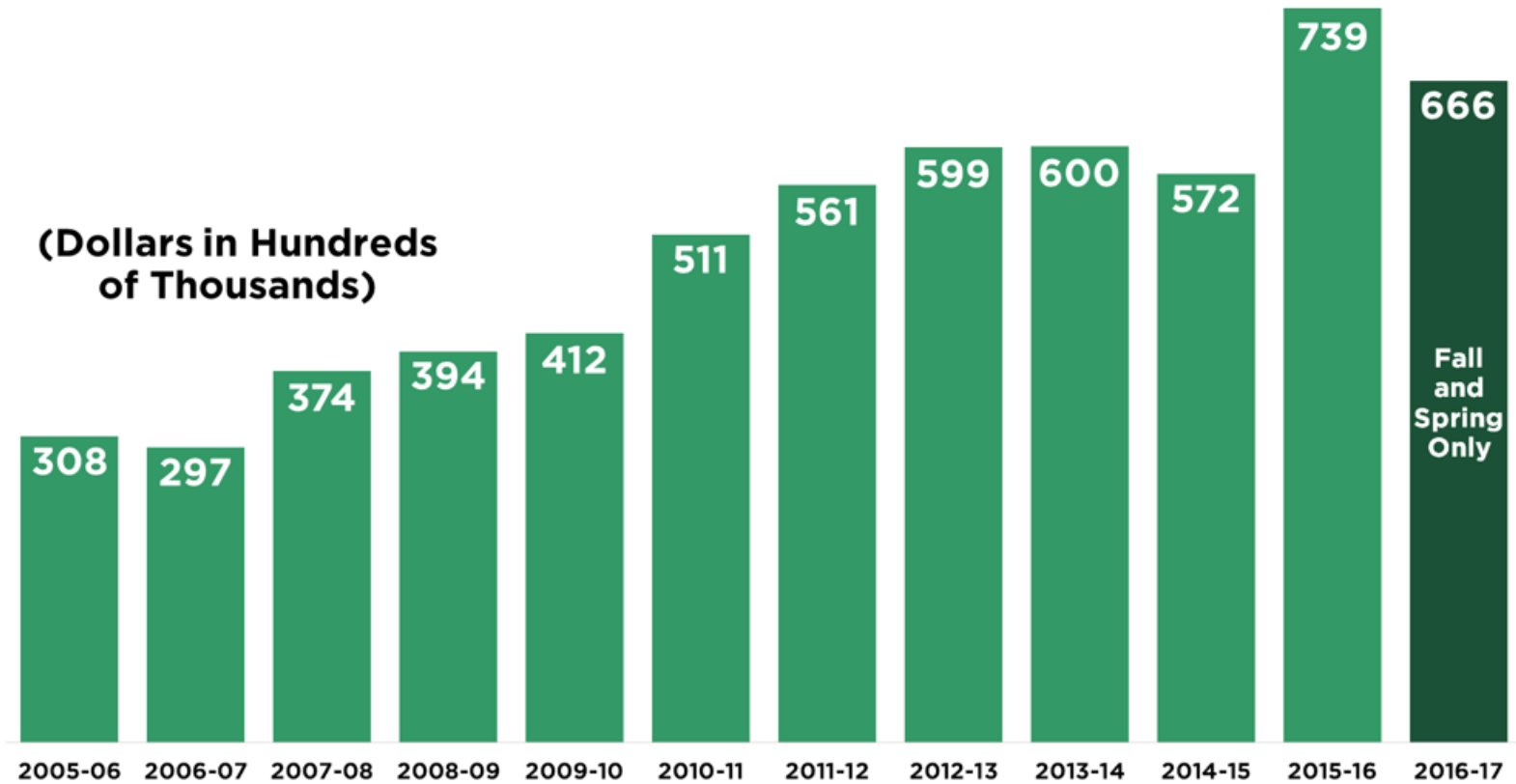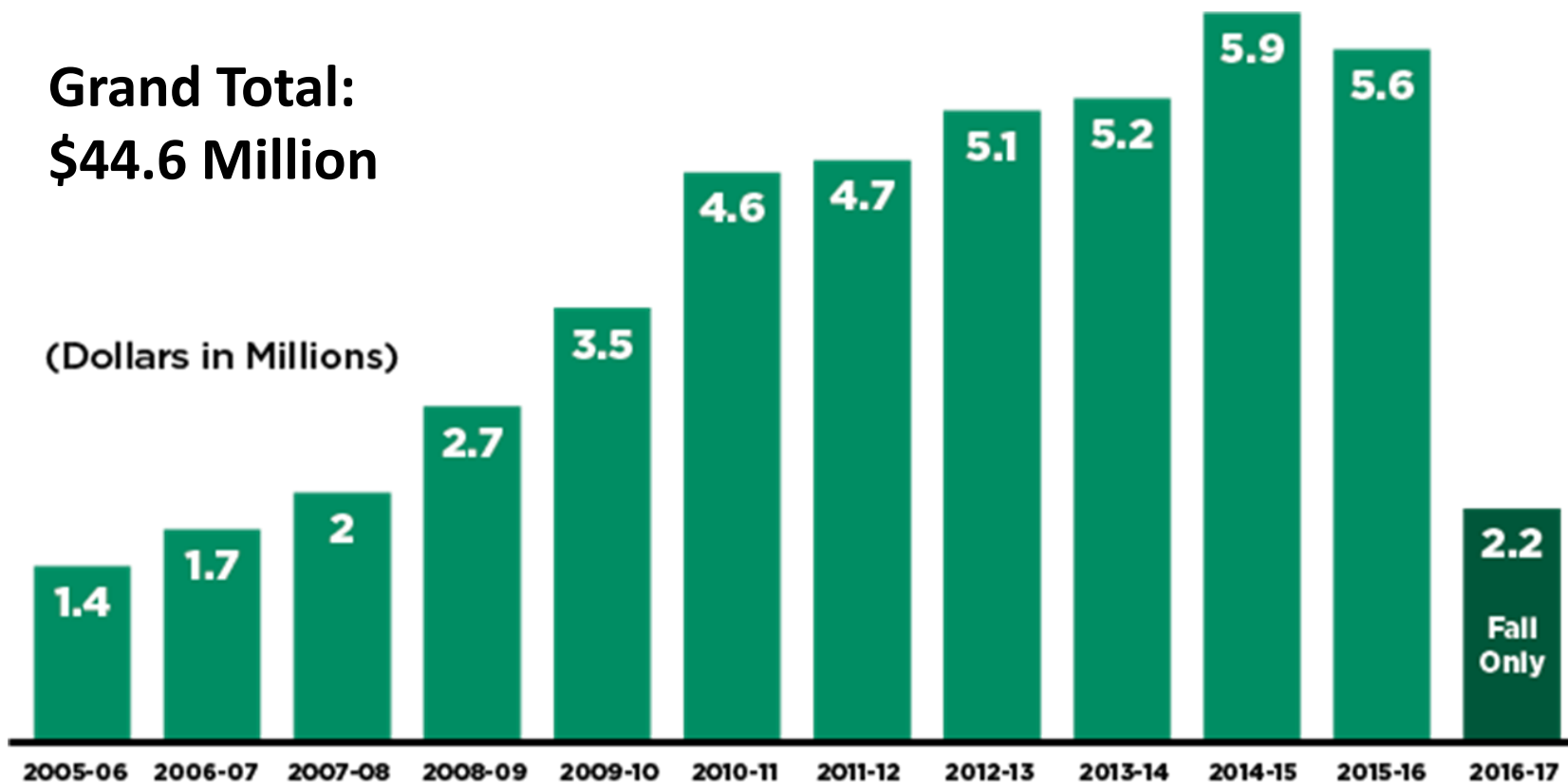
Total Scholarships and Grants
Disbursed to Miami Valley Tech Prep Students
Enrolled at Sinclair

**Grand Total:
$44.6 Million**

(Dollars in Millions)

Year	Amount
2005-06	1.4
2006-07	1.7
2007-08	2
2008-09	2.7
2009-10	3.5
2010-11	4.6
2011-12	4.7
2012-13	5.1
2013-14	5.2
2014-15	5.9
2015-16	5.6
2016-17	2.2 Fall Only

130 YEARS

SINCLAIR COMMUNITY COLLEGE

Health Sciences Division

Health Sciences Divisional Orientation Registration

- http://apps.sinclair.edu/hsos/index.cfm

Respiratory Care

- Open House Flyer

Pharmacy Technician Registration

- SB 319 signed January 4, 2017.
- Effective April 6, 2018.

Pharmacy Technician Registration

- Establishes a system of registration through the Ohio State Board of Pharmacy for registered pharmacy technicians, certified pharmacy technicians and pharmacy technician trainees.

Pharmacy Technician Registration

- Specifies requirements for registration, including age, education and experience, character, criminal records check and certification requirements.

Registered Pharmacy Technicians Eligibility

- At least 18 years old.

- High school diploma or GED.

- Good moral character.

- Criminal records check.

Registered Pharmacy Technicians Eligibility

- Attestation from pharmacy's responsible person that applicant has successfully completed education and training.

Certified Pharmacy Technicians Eligibility

- At least 18 years old.
- High school diploma or GED.
- Good moral character.
- Criminal records check.

Certified Pharmacy Technicians Eligibility

☐ Attestation from pharmacy's responsible person that applicant has successfully completed education and training.

☐ Have current pharmacy technician certification from organization recognized by the Board.

Certification Organizations Recognized by the Board

- Pharmacy Technician Certification Board exam

- National Healthcareer Association ExCPT exam

Registered Pharmacy Technician Activities

- Accepting new prescription orders from a prescriber or a prescriber's agent.

- Entering information into and retrieving information from a database or patient profile.

- Preparing and affixing labels.

Registered Pharmacy Technician Activities

- Stocking drugs and retrieving drugs from inventory.

- Counting and pouring drugs into containers.

- Placing drugs into patient storage containers.

- Non-sterile drug compounding.

Certified Pharmacy Technician Activities

- All activities performed by Registered Pharmacy Technician.

- Accepting or requesting refill authorizations for drugs that are not controlled substances from a prescriber or the prescriber's agent, so long as there is no change from the original prescription.

- Sterile drug compounding.

PharmacyTechnician Trainee Eligibility

- At least 18 years old.

- High school diploma or GED.

- Good moral character.

- Criminal records check.

- Must be enrolled in or plan to enroll in education and training program.

- Valid for one year.

Pharmacy Technician Trainee Activities

☐ Same as Registered Pharmacy Technician.

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