# **UWG Complete College Georgia Campus Plan FY2015 Status Report**

#### PART 1. INSTITUTIONAL MISSION AND STUDENT BODY PROFILE

The University of West Georgia, a charter member of the University System of Georgia, is a comprehensive, residential institution providing selectively focused undergraduate and graduate education primarily to the people of West Georgia. The University is also committed to regional outreach through a collaborative network of external degree centers, course offerings at off-campus sites and an extensive program of continuing education for personal and professional development. Opportunities for intellectual and personal development are provided through quality teaching, scholarly inquiry, creative endeavor, and service for the public good.

The University of West Georgia has 86 active programs of study, including 43 at the bachelor's level, 29 at the master's and specialist levels, four at the doctoral level, and 10 at the advanced certificate level. The university awarded 2,358 degrees and awards in fiscal year 2014. The number conferred has risen since fiscal year 2009 when the university awarded 1,895 degrees. This represents an increase of 24%.

There were 12,206 students enrolled in the Fall 2014 semester: 10,249 at the undergraduate level and 1,957 at the graduate level. The overall enrollment at the university has grown 19% since the Fall 2008 semester. UWG has a diverse student population: 54.4% are Caucasian, 35.3% of the students are African-American/Black American, 4.1% are Hispanic, 2.9% are of mixed race, 1.6% are Asian, 1.3% did not declare any race, 0.1% are American Indian/Alaskan Native, and 0.1% declared as Native Hawaiian/Pacific Islander.

Ninety-five percent of the student body was from Georgia and represented 44 different counties. Carroll, Cobb, Coweta, Douglas, and Fulton were the five counties with the largest numbers of students at UWG. There were 492 out-of-state students representing 44 of the 49 remaining states. Alabama, Florida, California, New York North Carolina, South Carolina and Tennessee were the top states sending students to UWG. Additionally, there are 172 students from 75 countries Canada, China, India, Jamaica, Kenya, Nigeria, Russia, and Trinidad and Tobago were the top countries sending students to UWG.

The number of students eligible for the Pell grant has steadily increased in the past five years. In the Fall 2009 semester, 44.66% of the undergraduate population was Pell eligible. The fall semester of 2010 saw an increase when 52.16% of UWG students were Pell eligible. The percentage held at 52% in the 2011 and 2012 fall semesters. In Fall 2013, the percentage of students who were Pell eligible rose to 55.24%. For the Fall 2014 semester, the percentage of the undergraduate population who were Pell eligible fell back down to 53.6%.

The University of West Georgia has been committed to providing access to college for students in the western region of the state, as well as students from across the state of Georgia and the nation. Given the makeup of our student population and demographic trends in our region and in response to the Complete College Georgia (CCG) imperatives, the university is taking a more directed approach to helping our students with course progression and degree attainment. This commitment to progression and attainment has helped the university identify five key priorities to help our students be successful in obtaining a degree. Those five are discussed in Part 2: Institutional Completion Goals, High-Impact Strategies and Activities.

## PART 2. INSTITUTIONAL COMPLETION GOALS, HIGH-IMPACT STRATEGIES & ACTIVITIES

This update addresses the five most prominent strategies targeted by the University of West Georgia as the campus engaged in its completion efforts, with the ultimate goal of increasing the number of undergraduate students who earn a bachelor's degree. The five strategies emerged from the nine College Completion goals and strategies explicitly provided by the University System of Georgia.

With regard to the overarching, mandatory Goal 1, Increase the number of undergraduate academic degrees, all of our completion efforts are designed to help UWG undergraduate students earn their bachelor's degrees in a timely manner. Our institution has achieved steady, incremental improvement with Goal 1 since the implementation of Complete College Georgia, as evidenced by the following:

- Measure of Progress. First year retention rates for the Fall 2013 entering freshman cohort are 74.18%, up almost 4% from 70.76% for the Fall 2012 cohort (see Appendix Table 4).
- Measures of Success
  - The number of bachelor's degrees conferred has increased steadily each year for the past five years, with 1,660 degrees awarded in Fall 2014 (see Appendix Table 12, which shows successive Fall term data since 2010).
  - o The number of bachelor's degrees conferred by STEM fields has increased steadily each year for the past five years, with 200 degrees awarded in FY14 (See Appendix Table 16, which shows successive fiscal year data since FY10).

The remainder of Part 2 (Institutional Completion Goals and High-Impact Strategies and Activities) addresses UWG's five most prominent strategies for the 2014-2015 academic year. Each begins with a high-impact strategy and is followed by the aligned CCG goal. Implementation activities undertaken this past year are described with links to measures of progress and success, and lastly, each section concludes with lessons learned.

### **HIGH IMPACT STRATEGY 1. INTRUSIVE ACADEMIC ADVISING**

USG Goal 4: Provide intrusive advising to keep students on track to graduate.

Three major activities supported Intrusive Academic Advising this past year. They are: (1) Advising with Targeted Tier Populations, (2) Encouragement to enroll in 15 semester credit hours, and (3) the Educational Advisory Board's Student Success Collaborative (EAB-SSC) pilot project, which was designed to precede the campus-wide implementation of the new advising platform that will begin in Fall 2015.

### **Activity 1. Advising with Targeted Tier Populations**

• USG Strategy 4.3. Use Degree works to track student progress.

The Advising Center employs professional advisors who serve seven majors during their freshman and sophomore years: Biology, Mass Communications, Criminology, Pre-Nursing, Psychology, Sociology, and those students who have not yet declared a major (i.e., Undecided). The advisor reviews each student's history and degree progress to place him/her into one of four tiers and to determine the best level of service for that individual. This Targeted Tier Populations model applies specific service plans to best meet students' needs, while simultaneously making efficient use of institutional resources. The four tiers and a summary of their service plans follows:

- Tier 1 'Action' Students are those whose overall hours earned indicate they will graduate in 5 or 6 years. Advisors pursue these students via intrusive methods to schedule face-to-face meetings, teach them how to use advising resources effectively (e.g., DegreeWorks/WolfWatch, Class Bulletin, websites), review current schedules for appropriateness of major and enrollment in 15 credit hours, email encouragement for progress and desire to accelerate progress, and follow-up with resource referrals. Research indicates that these 'murky middle' students perform well when advising is more intrusive than not; thus, advising holds are placed on these students' records. The holds require them to meet with their advisor.
- Tier 2 Students are 'Action-New' Students. The service plan for these students is similar to that of Tier 1 students, with exceptions that tailor interactions to address the needs of students who are new to the institution. These students are required to meet with their advisor.
- Tier 3 Students are 'Star' Students. These are returning students whose overall hours earned indicate they are on track to graduate within four years. Services are similar to those of Tier 1 students, except that they are advised upon request.

Tier 4 'No Action' Students are those whose overall hours earned indicate that they will not graduate within 6 years. Most are on Academic Warning or Probation and receive Academic Coaching through the Center for Academic Success. Tier 4 Students are strongly encouraged to see an academic advisor for help in determining appropriateness of the major and how best to progress more quickly toward graduation; however, scarce resources have been directed to those students who will make best use of meetings with their advisors (Tiers 1-3).

## **Interim Measures of Progress**

- 1. Usage data for each of the four tiers (Number of students served through Advising Center) (Appendix Table
- 2. Number of students who meet 30-60 hour benchmarks (Appendix Table 10)

#### Measures of Success

- 1. Number of students who meet 90 hour benchmarks (Appendix Table 10)
- 2. Freshman retention rates (Appendix Table 4)
- 3. Number of hours attempted and earned each term and at graduation (Appendix Tables 22, 28, 30)

## Activity 2. Emphasis on Enrollment in 15 Credit Hours per Term

USG Strategy 2.1: Change institutional culture to emphasize taking full-time course loads (15 or more credits per semester) to earn degrees 'on-time.'

Professional Advisors in the UWG Advising Center serve first year (and often second year) students in seven majors, as noted above (Intrusive Academic Advising, Activity 1). In Fall 2014, a number of Advising Center advisors encouraged their students to register for 15+ credits in Spring 2015. The tactic was successful, as the percentage of students enrolled in 15+ hours increased almost 7%, from 20.3% in Fall 2014 to 27.0% in Spring 2015. Six of the seven majors experienced this increase.

Additionally, professional advisors in the College of Education, Richards College of Business, and Tanner Health System School of Nursing also encouraged students to enroll in 15+ hours per term. Results over the past four years confirm a steady, incremental increase in the percentage of students taking a full schedule, with 35.2% enrolled in 15+ credit hours in Fall 2014 compared to 33.5% in Fall 2013 and 30.0% in Fall 2012 (see Appendix Table 20). Because these activities produced welcome results, similar efforts will continue in the 2015-2016 academic year with many advisors having set performance evaluation goals connected to this initiative.

### **Interim Measures of Progress**

- 1. Percentage of students who enroll in 15+ credit hours each term (Appendix Table 20)
- 2. Number of students who meet 30-60 hour benchmarks (Appendix Table 10)

#### Measures of Success

- 1. 1<sup>st</sup> and 2<sup>nd</sup> year retention rates (Appendix Table 4)
- 2. Four and six year graduation rates (Appendix Table 18)

### Activity 3. EAB-Student Success Collaborative (SSC) Pilot Project

USG Strategy 4.2. Use predictive analytics (EAB, D2L, or Ellucian) to help identify students who are off track and to help students understand their likelihood of success in particular programs.

UWG partnered with the Education Advisory Board – Student Success Collaborative (EAB-SSC) to implement a technology-driven, intrusive advising model that is grounded in predictive analytics. In Fall 2014, the EAB-SSC technical team completed the development of an advising algorithm using 10 years of UWG student data to produce an institution-specific advising platform and predictive workbooks for each major. Faculty identified 'Success Markers' for each major in early January, 2015, which set the stage for the pilot project that was implemented in the latter part of the Spring 2015 term. The purpose of the pilot was to test the accuracy and effectiveness of the advising platform and predictive workbooks with three groups of professional advisors: Pre-Nursing, Business, and the Advising Center.

Measure of Progress for the Pre-Nursing Spring 2015 Pilot. Early outcomes from the Pre-Nursing pilot project, a joint effort between the School of Nursing and Advising Center, indicate that 'Success Markers' made more of an impact on advising conversations with students than did GPA trends, which had been the standard of practice. Success Markers are specific milestones identified by Nursing faculty as critical points for predicting future success in the program. For example, Nursing faculty selected a 'grade of B or better in Anatomy and Physiology (BIOL 2021) that must be completed between 30-45 credit hours earned' as one of seven Success Markers for their program.

Measure of Progress for the Business Spring 2015 Pilot. Professional Advisors in the Richards College of Business conducted a 'campaign' through their pilot project, whereby advisors identified business students who were above a 3.0 GPA for the Spring Semester. Advisors sent congratulatory emails to these students. Early outcomes indicate that students responded positively to the encouragement. For example, K.E., a female business major posted a facebook comment on May 18, 2015, in response to her advisor's contact that read: "Awesome when you open your email and see that your hard work does not go unrecognized!!! Happy Monday!!! – feeling proud."

Scale-up for 2015-2016. Training for all advisors (both professional and faculty advisors who did not participate in the pilot project) is scheduled for September, 2015, to prepare for full-scale implementation of the EAB-Student Success Collaborative model to advise for the Spring 2016 term.

### **Interim Measures of Progress**

- 1. The technical implementation is moving forward as expected. This has been accomplished. The advising algorithm has been built and validity testing is complete.
- 2. The pilot project is completed and potential problems are resolved. The three pilot projects (i.e., Advising Center, Business, and Nursing professional advisors) were completed at the end of the Spring 2015 without difficulty.
- 3. The scale-up for campus-wide training to use the advising platform is in the planning stages. Training for faculty advisors and the remaining professional advisors has been scheduled for September 8-9, 2015, with plans for the entire campus to use the EAB-SSC advising platform for Spring 2016 registration.

### Measures of Success

- 1. Number of students who meet 30-60-90 hour benchmarks (Appendix Table 10)
- 2. 1<sup>st</sup> year, 2<sup>nd</sup> year, and 3<sup>rd</sup> year retention rates (Appendix Table 4)
- 3. Number of hours attempted and earned at graduation (Appendix Table 28, 30)
- 4. Four and six year graduation rates (Appendix Table 18)

Lessons Learned: Early during the implementation of the EAB-SSC pilot project, the Advising Center learned that advisors must be assigned directly to individual students in order to most effectively use the advising platform. UWG has not used the direct assignment of advisors in the past, but will do so in the near future because of lessons learned from this project.

## **HIGH IMPACT STRATEGY 2. DUAL ENROLLMENT**

- USG Goal 6. Shorten time to degree completion through programs that allow students to earn college credit while still in high school and by awarding credit for prior learning that is verified by appropriate assessment.
- USG Strategy 6.1. Participate in dual enrollment or joint enrollment programs for high school students.

In Fall 2014, President Kyle Marrero convened key stakeholders from our region to discuss and commit to an ongoing partnership to improve long-term educational and economic outcomes. The partnership formalized itself as the Carrollton City and Carroll County Education Collaborative (CCEC), with membership representing the University of West Georgia, West Georgia Technical College, Chamber of Commerce, Carrollton City and Carroll County PK-12 School Systems, and Oak Mountain Academy (local private PK-12 school). Dual enrollment is one of the major initiatives supported by this partnership.

The Dual Enrollment Committee (subsequently formed as a subcommittee of the CCEC) defined strategies to promote dual enrollment as a viable and beneficial option for local high school students. The collaborative venture worked with UWG, e-Core, West Georgia Technical College, and local high schools throughout 2014-2015. Results of their work include the following:

- Additional options for high school students, particularly those who live in Coweta County, will be available in Fall 2015 at the new Newnan Center facility (the community's 'old hospital'), slated to open in August 2015. The Dual Enrollment Committee worked closely with the Newnan Center staff throughout Fall 2014 and Spring 2015 in anticipation of this grand opening.
- The Dual Enrollment Committee in collaboration with local superintendents, high school principals, curriculum directors, and secondary guidance counselors – identified tactics to help high school students take advantage of dual enrollment opportunities. These tactics included (1) scheduling options (morning or afternoon class schedules), (2) early planning by UWG and WGTC to provide listings of course offerings for the coming academic year, and (3) identifying a single point of contact on the college campus to help with admissions, financial aid, and advising. UWG provided this single point person through hiring a Pre-College Program Coordinator, which is a new position for our institution.
- UWG partnered with the USG e-Core to promote online options for high school students. eCore benefits those students whose complicated schedules do not allow them to take advantage of face-to-face college courses; it is also an attractive option for students without transportation.

As of July 24, 2015, Fall 2015 applications for Dual Enrollment (exclusive of the Advanced Academy) are up 97% over Fall 2014 (353 compared to 179 last year). Early enrollment numbers for Fall 2015 are also ahead.

## **Interim Measures of Progress**

1. Number of students enrolled in dual enrollment each term at Carrollton, Newnan, and through eCore (Appendix Tables 8, 32).

#### Measures of Success

- 1. Number of credit hours earned through dual enrollment each term (Appendix Tables 8, 32)
- 2. Success rate of students enrolled in dual enrollment each term (i.e., grades of A, B, and C) (Appendix Table 36)

Lessons Learned: The Dual Enrollment Committee listened to local superintendents, high school principals, curriculum directors, and secondary guidance counselors in an attempt to identify and remove barriers to dual enrollment. The Committee learned that barriers revolved around scheduling, transportation, and communication. Listening with a desire to understand and then acting on what was learned led directly to our growing success with the dual enrollment program.

# HIGH IMPACT STRATEGY 3. BLOCK SCHEDULING FOR FRESHMEN

- USG Goal 2. Increase the number of degrees that are earned 'on-time' (bachelor's degrees in four years).
- USG Goal 3. Decrease excess credits earned on the path to getting a degree.

## Activity 1. ACCESS (Accelerated Core Curriculum: Expanding Student Success)

- USG Strategy 2.1: Change institutional culture to emphasize taking full-time course loads (15 or more credits per semester) to earn degrees 'on-time.'
- USG Strategy 3.4. Offer block schedules for students in meta-majors or majors for the first semester or first year.

The ACCESS Pilot Project received funding for 2014-2015 as part of the USG CCG Innovation Grants program (Incubate category). The program places students in a structured schedule format that enables them to increase the average number of credit hours they take in their freshman year, thus putting them on track to graduate in four years. Students in the B.A. program earn 30 hours their first two semesters, and students in the B.F.A. program earn 36.

The project's original objectives were to 1) increase hours earned and retention of students in a structured scheduling cohort from their first to second year, 2) to support faculty and administrators in collaborative planning for structured scheduling instruction and research on effectiveness, and 3) to scale up structured scheduling at UWG.

Faculty indicated that they were able to make cross-disciplinary connections that enriched their teaching of writing and critical thinking skills. They also felt that students matured more quickly with this approach and that both (students and faculty) benefitted from close, collegial relationships with advisors throughout the project.

Interim Measures of Progress and Success. The long-term impact of this project on students is still unknown, as this pilot year was one of creative exploration and implementation. Nevertheless, early outcomes are encouraging. For example:

- There is growing interest among faculty and departments to create more block options for students. For instance, in Fall 2015 we will have a full schedule of blocked courses for Theatre majors and the Art Department has blocked pairs of Area F courses for students to re-gain ground that they might have lost if they transferred majors.
- The new Interim Dean of the College of Science and Math (COSM) recently engaged the Math Department in discussions about the possibility of creating blocked Math courses.
- The Richards College of Business (RCOB) faculty are discussing ways to adapt the block format to support business majors.
- A presentation at the UWG Innovations in Pedagogy Conference on campus (April 2015) drew attendees from a variety of departments and colleges on campus, and there were very specific questions and requests for advice and guidance on developing similar approaches for various majors and levels.
- Modified blocks (i.e., schedules that include a blocked set of classes with non-blocked classes) may be effective options for students who need this type of scheduling flexibility.

Lessons Learned. A number of items from the original grant proposal were not implemented as planned. The timeline for developing the Faculty Learning Community (FLC), for example, was too ambitious. It seems obvious in retrospect, but at the beginning of this project, it simply did not occur to anyone that blocked classes, because they are faster and take up more time, do not allow much time for faculty to participate in the kind of reflection and research that a FLC requires. We do plan to create a formal FLC, but it will likely occur during the 2015-2016 academic year instead.

Key challenges from this project include the following:

- Developing a sustainable approach to continuing and expanding the program remains a challenge, as we still struggle with all of the moving parts (schedule creation, registration, recruitment, identifying classes, reserving seats, etc.).
- Last minute changes in faculty assignments resulted in some faculty not having participated from the very beginning during planning discussions.
- One associate dean coordinated the program for the pilot year, but that is not a sustainable model, particularly if the program expands beyond one college.
- Students may need additional information during the summer orientation to get a better sense of how quickly the blocks move.
- While there are faculty who are interested in creating more blocked courses, a number of departments and faculty remain skeptical.

- 1. Number of students completing 15 (B.A.) or 18 (B.F.A.) semester credit hours during first term. (Appendix Table 22)
- 2. Number of students completing 30 (BA) or 36 (BFA) semester credit hours during first year (Appendix Table 22)

### Measures of Success

- 1. Number of students achieving the 30 hours benchmark in first year. (Appendix Table 22)
- 2. 1<sup>st</sup> year retention rates (Appendix Table 4)
- 3. 2<sup>nd</sup> year retention rates
- 4. 3<sup>rd</sup> year retention rates
- 5. Four and six year graduation rates (Appendix Table 18)

## Activity 2. UWISE (University of West Georgia Institutional STEM Excellence)

- USG Goal 1. Increase the number of undergraduate degrees awarded by USG institutions.
- USG Strategy 1.1. Increase degree completion in STEM fields.
- USG Goal 3. Decrease excess credits earned on the path to getting a degree.
- USG Strategy 3.4. Offer block schedules for students in meta-majors or majors for the first semester or first year.

Funded by the Georgia Board of Regents STEM II Initiative, the goal of the University of West Georgia Institutional STEM Excellence (*UWise*) program is to create a nurturing environment for students who are interested in careers in science, technology, engineering, and math (STEM). *UWise* provides support to STEM majors through a Summer Bridge program, a freshman Learning Community that schedules UWISE students together in courses during their first year, and opportunities to participate in undergraduate research. *UWise* supports faculty by providing mini-grants for projects that focus on improving instruction and enhancing the success of students in STEM courses, most particularly those taken by students during their freshman year.

Activity 2 first describes the ways that UWise supports students. The second part of Activity 2 reports one of the more impressive outcomes of the UWise faculty mini-grants that funded pedagogical research to improve student learning.

#### **UWise Student Support**

The Summer Bridge Program, a four-week term that allows students to earn 6 semester credit hours toward the core, is the strongest component of the UWise program. During the month of July – prior to their first fall term as entering freshmen – the students (1) get to know the faculty and campus, (2) make lasting friendships with like-minded, STEM focused students, (3) learn to support one another emotionally and academically through self-formed study groups, (4) improve their time management skills, and (5) gain confidence that they can, indeed, be successful as STEM majors. The summer program can be summarized as follows:

- Each year, the UWise summer program enrolls approximately 30 new freshman students who have declared an interest in majoring in a STEM discipline.
- Students live on campus throughout the July term (4 weeks) with room and board paid for through the grant. Students are responsible for paying all tuition and fees.
- Students enroll in two courses that are designed to give them a head-start for their academic STEM career. Those courses are College Algebra (MATH 1111) and an intensive writing course (XIDS 2100); instructors have designed the curriculum for both with an integrated STEM focus.
- Structured tutoring support is provided during evening study halls.
- Week-end excursions supplement and complement content within the math and writing courses.
- Students complete career interest inventories to help them explore the wide array of opportunities for careers that are supported through the various STEM majors.

Student performance data are examined annually as part of the UWISE program evaluation. Evaluators use a consistent research design to compare UWise students with non-UWise students on key performance indicators (Freshman GPA, 1st Year Retention, and final course grades for their freshman year). The UWise cohort is matched with non-UWise students (both groups are STEM majors) to create a 'treatment group (UWise)' and equivalent 'comparison group (non-UWise).' Matching variables include SAT scores and high school GPA (UWG Freshman Index).

UWise students typically outperform their non-UWise, matched comparison group peers on most of their freshman courses, with the exception of the second term of freshman chemistry, CHEM 1212 (see Appendix Table 37). This course seems to present ongoing challenges for UWise students, although causes remain unclear. Additionally, UWise participants tend to graduate on time (4 or 6 years) at rates higher than their matched peers (see Appendix Table 38).

Faculty Mini-Grant to Improve Student Success in Algebra and Pre-Calculus

One of the most impressive faculty mini-grants was conducted by a faculty member in her fourth year of researching ways to support student success in algebra and pre-calculus. She has used a pre-test at the beginning of her courses to place students into various categories (high risk for failure or withdrawing, moderate risk, low risk), and then has worked with students at high or moderate risk to get help through either supplemental instruction or intervention tutoring. Results indicate students who are at a moderate risk of failure improve significantly with supplemental instruction. Course averages for these students are 81 when attending 10-19 Supplemental Instruction sessions and 91 when attending 20 or more sessions. High-risk students get a greater benefit from intervention tutoring, earning an average course score of 85 when they attend at least 10 intervention tutoring sessions.

## **Interim Measures of Progress**

- 1. Number of students completing 30 credit hours during first year (Appendix Table 22)
- 2. Final course grades in freshman STEM courses and ENGL 1101 and ENGL 1102 (Appendix Table 37)
- 3. Freshman GPA (Appendix Table 37)

## Measures of Success

- 1. Percentage of students retained in the STEM major (Appendix Table 38)
- 2. 1<sup>st</sup> year retention rates (Appendix Table 4)
- 3. 2<sup>nd</sup> year retention rates
- 4. 3<sup>rd</sup> year retention rates
- 5. Four and six year graduation rates in STEM disciplines (Appendix Table 16)

#### Lessons Learned

- The UWise program is effective in supporting STEM majors' success in the freshman year. Because of its demonstrated success, permanent funding to support the summer program (or the most productive parts of the program) is worthy of consideration when special initiative funds are no longer available.
- The faculty mini-grants produced inconsistent outcomes from project to project. Some faculty member's projects resulted in promising ideas, pedagogies, and tactics. Also, the most successful projects were those that worked closely with the Center for Teaching and Learning throughout the year of the mini-grant's implementation. Thus, a recommendation would be to structure similar, future funding with purposeful support and oversight through the Center for Teaching and Learning.
- The STEM intensive writing course (XIDS 2100) has produced consistent, demonstrable results that are linked to improved student performance in the subsequent course taken in the Fall term (English Composition I, ENGL 1101). This STEM to STEAM model offers promise for integrating major content in writing courses for all students.
- The work done through UWise to support first year math programming is impressive, both through the successes of the Summer Bridge program and also the faculty mini-grant's success noted above in College Algebra and Pre-calculus. These projects confirm that first year math students can perform at higher levels and with less anxiety than what has been the norm. Additionally, we should note that the supplemental

instruction model that has been so successful for these math courses has also been shown to support student learning in physics courses - another one of the successful UWise faculty mini-grants. Supplemental instruction is a high-impact strategy that appears to be serving our students well.

## HIGH IMPACT STRATEGY 4. SUPPLEMENTAL INSTRUCTION (SI)

- USG Goal 8. Restructure instructional delivery to support educational excellence and student success.
- Strategy 8.2. Implement alternative delivery models, such as hybrid instruction, flipped classrooms, and emporium-model instruction.

The Center for Academic Success (CAS) provides free tutoring using the peer-tutoring Supplementary Instruction model for most core courses. Supplemental Instruction is in high demand by students who are enrolled in 'high-risk' core courses, meaning those that usually have DFW rates at or above 30% (See Appendix Figure 1). SI Leaders (peer tutors) participate in required, ongoing training that follows the International Supplemental Instruction guidelines. Each SI Leader has previously taken the course that he or she tutors, earned an A in that course, and facilitates 2-3 collaborative, peer study sessions each week.

A total of 61 course sections had SI sessions during the 2014-2015 academic year; of those SI offerings, eight of the top ten most requested courses for tutoring support are STEM courses (first year math, biology, and chemistry). Students who attended more SI sessions during the semester tended to earn a higher grade in the course (about one letter grade).

Measures of Progress See Appendix Tables 4, 10, 41, and Appendix Figure 1

- 1. Number of course sections with Supplemental Instruction in FY15
- 2. DFW rates in SI courses over time (Appendix Table 41)
- 3. Success rates (final course grades/GPAs) of students using tutoring/supplemental instruction compared to those who do not participate

#### Measures of Success

- 1. Number of students who meet 30-60 hour benchmarks (Appendix Table 10)
- 2. 1<sup>st</sup> year retention rates (Appendix Table 4)
- 3. 2<sup>nd</sup> year retention rates

Lessons Learned: The most successful SI models occur when faculty select their own SI Peer Leader from a pool of former students that they have taught themselves, such that the Faculty-Peer SI Leader relationship is wellestablished. These SI Leaders attend every class session and work closely with the instructor to ensure consistency between content taught during class and content that is reinforced in the SI tutoring sessions. UWG is expanding its alignment with this best-practices model.

# HIGH IMPACT STRATEGY 5. ALTERNATIVE DELIVERY METHODS (ONLINE OFFERINGS)

- USG Goal 8. Restructure instructional delivery to support educational excellence and student success.
- USG Strategy 8.1. Expand completely online opportunities.

UWG administers the USG eCore® program. As an eCore® affiliate, UWG eCore® course offerings are included in those that are offered across the affiliate institutions as part of the system-wide collaborative program. To further the goals of CCG, UWG's eCore® Administrative Services office expanded its offering of short term courses. Restructuring course delivery, thus shortening time to degree completion, is in direct response to the UWG-Complete College Georgia plan.

While the number of fully online courses has tapered off from the 41% increase we saw last year (down 12% from 258 in FY14 to 227 in FY15), the number of online course sections available to students has grown by 5-6% for online (noneCore) and by 31% for online eCore offerings. Combined undergraduate enrollment in fully online and partially online courses also grew by 8.6% from 20,241 in FY14 to 21,980 in FY15.

In FY15, UWG offered a wide array of upper-level undergraduate courses online, an online B.S. in Criminology, and also added a second fully online bachelor's program in Sociology in Spring 2015. Annual enrollment numbers in UWG'S online B.S. with a major in Criminology program grew by 12.5% from 1,966 students in FY14 to 2,211 in FY15. The B.S. with a major in Sociology enrollments will be shared in the FY16 CCG Status Update.

Interim Measures of Progress See Appendix Tables 36, 39

- 1. Number of credits successfully completed in Fall 2014 for courses offered completely online (Appendix Table 36)
- 2. Number of credits attempted in Fall 2014 for courses offered completely online (Appendix Table 36)
- 3. Number of unique partially online courses, undergraduate only (Appendix Table 39)
- 4. Number of unique fully online courses, undergraduate only (Appendix Table 39)

#### Measures of Success

1. Number of 100% online undergraduate degrees (Appendix Table 39)

#### **PART 3: GENERAL OBSERVATIONS**

UWG is experiencing success with our intentional approach to intrusive advising, tiered advising, aggressive recruiting for dual enrollment, supplemental instruction for high DFW courses, block scheduling for freshmen (pilot basis), and online offerings of high-quality programming. Further, we anticipate that the scaled up, campus-wide implementation of the EAB-Student Success Collaborative advising model will significantly improve the quality of academic advising, such that we will see direct results with progression toward degree completion.

In addition, our new Center for Teaching and Learning (CTL), formed in November, 2013, continues to expand its offerings to provide faculty with high quality professional development and information about innovative techniques, research, and pedagogy. The role of the CTL in supporting faculty throughout the implementation of their mini-grants (as described above) should be noted. For example, the center formed a special Faculty Learning Community (FLC) to support faculty who were experimenting with new/different pedagogies to strengthen student learning in introductory math and science courses. It was within this FLC that faculty learned to engage with the scholarship of teaching and learning (SoTL), a faculty development model that is producing positive campus-wide results.

Lastly, although certainly not least, UWG is thoughtfully expanding programming to meet the needs of adult learners and is doing so in ways that draw on the expertise and commitment of the faculty to help this under-served population return to college. The Faculty Senate's unanimous 'Yes' vote to support UWG's participation as a member of the Adult Learning Consortium was followed by a full year (2014-2015) of extensive planning by the College of Social Sciences' Adult Learning Steering Committee. The committee:

- developed policies and procedures to support Prior Learning Assessment (also called Credit for Prior Learning, CPL),
- built a web-site to support adult learners,
- planned a marketing campaign that will be launched in Fall 2015 in collaboration with the leadership and expertise of UWG's Communications and Marketing department, and
- carried out a pilot project to test our new Credit for Prior Learning model through a Summer 2015 course that taught students how to develop a portfolio to demonstrate their college-level learning that occurred outside a college classroom.

Students who participated in the Summer 2015 pilot will submit their portfolios for evaluation next month. We anticipate that these students' portfolios will be evaluated and marked 'successful' by our trained assessors. With successful evaluations, the students will be awarded academic credit for college-level learning that will accelerate the completion of their bachelor's degrees. The successful conclusion of the Summer 2015 CPL pilot project has paved the way for next steps, which are to expand CPL options for adult learners within the College of Social Sciences and invite other UWG colleges to participate.

The University of West Georgia will refresh our Complete College Georgia Campus Plan during the next academic year (2015-2016). Our new Provost, Dr. Micheal Crafton, arrived on campus in June, 2014. He spent his first year gaining familiarity with our CCG goals and institutional context. He is now ready to lead the identification, selection, and implementation of new completion initiatives that will naturally evolve from our accomplishments to date. Our FY16 CCG Status Update will reflect these coming changes.

The Submission of the University of West Georgia's Campus Plan Strategy Survey produced 40 recommended metrics for our institution. Data for 25 metrics are reported in this appendix in Tables 1 – 36. Fifteen of the 40 recommended metrics are not included for the following reasons:

- 10 metrics are not applicable for UWG, as the institution does not participate in activities related to those metrics (e.g., award of associate degrees, provision of learning support).
- 5 metrics are not addressed in this appendix, because data were not available when this Status Update was written.

## RECOMMENDED METRICS FOR THE UNIVERSITY OF WEST GEORGIA

Table 1: Recommended Metrics for the University of West Georgia

CCG Goal	Metric Category	Data Provided	Data Unavailable	Not Applicable
1	Progress	1.1, 1.2, 1.3, 1.4		1.5
1	Access	1.1, 1.2, 1.3		
1	Outcome	1.1, 1.3, 1.5, 1.7		1.2, 1.4, 1.6
2	Outcome	2.2, 2.3, 2.4, 2.5		2.1
3	Progress	3.1, 3.3		3.2
3	Outcome	3.2		3.1
4	Outcome	4.1		
6	Outcome	6.1, 6.4, 6.5, 6.6		6.2, 6.3, 6.7
8	Outcome	8.1, 8.2	8.3, 8.4, 8.5, 8.6, 8.7	

Table 2: Recommended Metrics without Data

CCG Goal	Outcome Metric	Metric Language
8	8.3	Number and % of degrees conferred in which at least one course has been fully online in the 2014-2015 academic year.
8	8.4	Number and % of degrees conferred in which 50% or more of the instruction has been via fully online courses in the 2014-2015 academic year.
8	8.5	Number and % of degrees conferred on time in which 50% or more of the instruction has been via fully online courses in the 2014-2015 academic year.
8	8.6	Number of credits <u>successfully completed</u> in Fall 2013 (A, B, C, P, S grade) for courses offered via alternative delivery models (e.g., hybrid instruction, flipped classrooms, and emporium-model instruction).
8	8.7	Number of credits attempted in Fall 2013 (A, B, C, P, S grade) for courses offered via alternative delivery models (e.g., hybrid instruction, flipped classrooms, and emporium-model instruction).

Table 3: CCG Goal 1, Progress Metrics 1.1 – 1.4

Goal 1	Increase the number of undergraduate degrees awarded by USG institutions.
Progress Metric 1.1	5-year history of one-year retention rates for the institution as a whole.
Progress Metric 1.2	5-year history of one-year retention rates for students who begin as full-time students
Progress Metric 1.3	5-year history of one-year retention rates for students who begin as part-time students.
Progress Metric 1.4	5-year history of one-year retention rates for students entering on federal financial aid (Pell-eligible).

Table 4: CCG Goal 1, Progress Metrics 1.1 – 1.4 (One Year Retention Rates)

Entering Freshmen Cohorts	Status	Number of Students Entering	Number of Students Returned Following Fall	1 Year Retention Rate
Fall 2009	Full-time	1,909	1,397	73.18%
	Part-time	82	34	41.46%
	All	1,991	1,431	71.87%
	Pell	868	626	72.12%
Fall 2010	Full-time	1,848	1,346	72.84%
	Part-time	55	29	52.73%
	All	1,903	1,375	72.25%
	Pell	944	702	74.36%
Fall 2011	Full-time	1,931	1,355	70.17%
	Part-time	60	18	30.00%
	All	1,991	1,373	68.96%
	Pell	1,046	716	68.45%
Fall 2012	Full-time	2,021	1,430	70.76%
	Part-time	49	23	46.94%
	All	2,070	1,453	70.19%
	Pell	1,031	723	70.13%
Fall 2013	Full-time	2,198	1,629	74.11%
	Part-time	39	25	64.10%
	All	2,237	1,630	72.87%
	Pell	1,223	883	72.20%

Note: Data indicate entering freshmen per IPEDS methodology with the exception of categorizing for both full-time and part-time and 'all' categories, whereas IPEDS only includes 'First-time, Full-time Entering Freshmen.' The entering cohort may be adjusted to remove allowable exceptions per IPEDS guidelines (deceased students, and those who withdraw for military service) as these changes take place. This adjustment may cause the first time full time counts used to calculate retention and graduation rates to differ slightly from the full time full time count as of census date. FALL 2013 ENTERING COHORT DATA HAVE BEEN REVISED TO MATCH USG IPEDS COHORT DATA.

Goal 1	Increase the number of undergraduate degrees awarded by USG institutions.
Access Metric 1.1	Data provided: Part-time students, adult learners (undergraduate students age 25 or older), underserved minority, gender, low income (Pell recipients), students with disabilities.
Access Metric 1.1	Data not available: Military and former military students, first generation students.

Table 6: CCG Goal 1, Access Metric 1.1 (Number of Entering Students by Category)

		ENTERING FALL COHORT				
	Fall 09	Fall 10	Fall 11	Fall 12	Fall 13	Fall 14
ALL ENTERING FRESHMEN*	1,991	1,903	1,991	2,070	2,237	2,205
Full-time	1,909	1,848	1,931	2,021	2,198	2,167
Part-time	82	55	60	49	39	38
PELL STATUS						
Yes	868	944	1,046	1,031	1,223	1,146
No	1,123	959	945	1,039	1,014	1,059
Unknown						
ADULT LEARNERS						
Yes - Age 25+ entering term	56	62	48	15	17	12
No - Age 24 or younger	1,935	1,841	1,943	2,055	2,220	2,193
GENDER						
Female	1,144	1,160	1,188	1,266	1,449	1,415
Male	847	743	803	804	788	790
ETHNICITY/RACE**						
Alien, Non-Resident	39	41	37	39	9	15
American Indian	5	8	4	1	3	2
Asian	28	15	23	16	27	26
Black/African American	592	602	705	776	876	868
Hispanic	36	63	104	103	100	104
Multi-Racial	42	51	70	88	63	88
Pacific Islander	3	2	2	1	1	4
Unknown/Undeclared	39	28	9	22	14	10
White/Caucasian	1,207	1,093	1,037	1,024	1,144	1,088
DISABILITY SERVICES STUDENTS						
Yes	42	58	51	60	59	NA
No	1,949	1,845	1,940	2,010	2,178	NA

<sup>\*</sup>Entering freshmen per IPEDS methodology with the exception of categorizing for both Full-time and Part-time and 'all' categories whereas IPEDS only includes 'First-time, Full-time Entering Freshmen.' The entering cohort may be adjusted to remove allowable exceptions per IPEDS guidelines (deceased students, and those who withdraw for military service) as these changes take place. This adjustment may cause the first time full time counts used to calculate retention and graduation rates to differ slightly from the full time full time count as of census date. \*\*IPEDS ethnicity categories changed effective Fall 2010. If the 'new' information was not available, the 'old ethnicity' variable was used, if available. FALL 2013 AND FALL 2014 ENTERING COHORT DATA HAVE BEEN REVISED TO MATCH USG IPEDS COHORT DATA.

Goal 1	Increase the number of undergraduate degrees awarded by USG institutions.
Access Metric 1.2	Number of students enrolled in dual enrollment or joint enrollment programs at the institution in each of the past 5 academic years.
Access Metric 1.3	Number of college credits awarded to dual enrollment students or joint enrollment students in each of the past 5 academic years.

Table 8: CCG Goal 1, Access Metrics 1.2 and 1.3 (Dual/Joint Enrollment, Exclusive of Advanced Academy)

Year Dual Enrolled		Unduplicated Count	Hours Earned
(Summer, Fall, Spring)	Student Type		
FY 2010-2011	High School Junior	6	56
	High School Senior	38	465
Annual Total		44	521
FY 2011-2012	High School Junior	5	40
	High School Senior	32	468
Annual Total		37	508
FY 2012-2013	High School Junior	11	112
	High School Senior	36	471
Annual Total		47	583
FY 2013-2014	High School Junior	29	244
	High School Senior	74	748
Annual Total		103	992
FY 2014-2015	High School Junior	56	724
	High School Senior	133	1,500
Annual Total		189	2,224

Table 9: CCG Goal 1, Outcome Metric 1.1

Goal 1	Increase the number of undergraduate degrees awarded by USG institutions.
Outcome Metric 1.1	Number and percentage of students completing 30, 60, and 90 or more collegiate credit hours as of the end of Spring 2015 term.

Table 10: CCG Goal 1, Outcome Metric 1.1 (Cumulative Undergraduate Credit Hours Earned by End of Spring 2015)

Cumulative UG Hours Earned as of end of term Spring 2015	Number of Students	Percentage of Students at 30, 60, 90, 120 Credit Hours
Less than 30	1,758	18.5%
30 (to 59)	2,628	27.7%
60 (to 89)	2,093	22.1%
90 (to 119)	1,664	17.6%
120 or more	1,339	14.1%
All	9,482	

Table 11: CCG Goal 1, Outcome Metric 1.3

Goal 1	Increase the number of undergraduate degrees awarded by USG institutions.
Outcome Metric 1.3	5-year history of number of bachelor's degrees conferred by institution

Table 12: CCG Goal 1, Outcome Metric 1.3 (Number of Bachelor's Degrees Conferred, FALL Terms Only)

	•				,,
BACHELOR DEGREES	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
Bachelor of Arts	268	270	298	257	243
Bachelor of Business Administration	369	356	383	334	361
Bachelor of Fine Arts	38	31	32	26	31
Bachelor of Science in Chemistry	12	11	12	13	9
Bachelor of Science in Education	279	288	282	304	287
Bachelor of Music	14	11	13	7	12
Bachelor of Science	279	321	372	468	527
Bachelor of Science in Nursing	130	179	185	200	190
Bachelor of Science in Recreation	18	0	0	0	0
TOTALS	1,407	1,467	1,577	1,609	1,660

Table 13: CCG Goal 1, Outcome Metric 1.5

Goal 1	Increase the number of undergraduate degrees awarded by USG institutions.
Outcome Metric 1.5	5-year history of number of bachelor's degrees conferred, by underserved population.

Table 14: CCG Goal 1, Outcome Metric 1.5 (Bachelor's Degrees Conferred by Underserved Populations)

Underserved Ethnicity	FY10-11	FY11-12	FY12-13	FY13-14	FY14-15
African American /Dlack	260	406	457	455	460
African-American/Black	368	406	457	455	469
Hispanic/Latino	41	52	60	42	56
Asian/Pacific Islander	42	34	45	46	56
American Indian	5	3	6	4	5
Mixed Race	31	30	44	52	44
Gender by Underserved	FY10-11	FY11-12	FY12-13	FY13-14	FY14-15
Population					
<u>Female</u>					
African-American/Black	247	291	305	317	331
Hispanic/Latino	22	36	38	30	38
Asian/Pacific Islander	25	14	29	29	33
American Indian	3	1	4	1	2
Mixed Race	14	22	27	32	26
<u>Male</u>					
African-American/Black	121	115	152	138	138
Hispanic/Latino	19	16	22	12	18
Asian/Pacific Islander	17	20	16	17	23
American Indian	2	2	2	3	3
Mixed Race	17	8	17	20	18

Table 15: CCG Goal 1, Outcome Metric 1.7

Goal 1	Increase the number of undergraduate degrees awarded by USG institutions.
Outcome Metric 1.7	5-year history of % (and number) of students completing bachelor's degrees in STEM fields (mathematics, physics, agricultural science, environmental science, chemistry, biology, engineering, engineering technology, architecture, computer science, geology, geography B.S., forestry, pharmacy, physical therapy, secondary science, or mathematics education).

Table 16: CCG Goal 1, Outcome Metric 1.7 (Bachelor's Degrees Conferred by STEM Fields)

STEM Discipline	FY09-10	FY10-11	FY11-12	FY12-13	FY13-14	Average
Biology	90	81	112	114	122	104
Chemistry	21	21	19	28	15	21
Physics	4	3	4	7	8	5
Geology	7	16	11	5	10	10
Math	13	16	14	17	14	15
Computer Science	12	22	16	21	31	20
TOTALS	147	159	176	192	200	175

Table 17: CCG Goal 2, Outcome Metric 2.2\*

Goal 2	Increase the number of degrees that are earned "on time" (bachelor's degrees in 4 years).
Outcome Metric 2.2	5-year history of % (and number) of students completing bachelor's degrees in 4 years.

<sup>\*</sup>Conversations with Board of Regents staff explained that this Recommended Metric was designed to address initiatives such as 15-to-Finish. Six Year Graduation Rates remain relevant.

Table 18: CCG Goal 2, Outcome Metric 2.2 (Number and Percentage of Students Completing Bachelor's Degree in 4 Years)

	Entered Fall				
	2006	2007	2008	2009	2010
Number and Percentage of Students	248 (14.6%)	298 (16.6%)	316 (15.7%)	298 (15.6%)	294 (15.9%)

Table 19: CCG Goal 2, Outcome Metric 2.3

Goal 2	Increase the number of degrees that are earned "on time" (bachelor's degrees in 4 years).
Outcome Metric 2.3	5-year history of percentage (and number) of students enrolling for 15 or more credit hours per semester (fall semesters).

Table 20: CCG Goal 2, Outcome Metric 2.3 (Number and % of Students Enrolled in 15+ Credit Hours)

Fall Term	All Undergraduates	Number of Students Enrolled in 15 or More Credit Hours per Term	% of Students Enrolled in 15 or More Credit Hours per Term
Fall 2010	9,707	3,020	31.1%
Fall 2011	10,029	2,795	27.9%
Fall 2012	9,963	2,885	30.0%
Fall 2013	9,959	3,333	33.5%
Fall 2014	10,249	3,612	35.2%

Table 21: CCG Goal 2, Outcome Metrics 2.4, 2.5

Goal 2	Increase the number of degrees that are earned "on time" (bachelor's degrees in 4 years).
Outcome Metric 2.4	5-year history (and number) of students successfully completing 15 to 29 collegiate credit hours in their first academic year
Outcome Metric 2.5	5-year history of % (and number) of students successfully completing 30 or more collegiate credit hours in their first academic year

Table 22: CCG Goal 2, Outcome Metrics 2.4 and 2.5 (Credits Successfully Completed in First Year; Grades of A,B,C,S)

		ENTERING COHORT				
		Fall 10	Fall 11	Fall 12	Fall 13	Fall 2014
All Entering Freshmen*		1,903	1,991	2,070	2,237	2,205
Credit Hours Successfully Comp	leted**					
between 15 and 29	n=	1,151	1,204	1,264	1,316	1,233
	%=	60.5%	60.5%	61.1%	58.8%	55.9%
30 or more	n=	163	171	237	339	430
	%=	8.6%	8.6%	11.4%	15.2%	19.5%

<sup>\*</sup>Entering freshmen per IPEDS methodology with the exception of including both full-time and part-time entering students, whereas IPEDS only includes 'First-time, Full-time Entering Freshmen.'

FALL 2013 AND FALL 2014 ENTERING COHORT DATA HAVE BEEN REVISED TO MATCH USG IPEDS COHORT DATA.

<sup>\*\*</sup> Credit hours successfully completed include grades of A, B, C, and S for the Fall and Spring terms of the student's entering cohort. (Ex. Fall 2010 entering cohort includes courses taken Fall 2010 and Spring 2011). Note: UWG does not use the grade of P (passing).

Table 23: CCG Goal 3, Progress Metric 3.1

Goal 3	Decrease excess credits earned on the path to getting a degree.
Progress Metric 3.1	What percentage of first time first-semester students are enrolled in block schedules?

Table 24: CCG Goal 3, Progress Metric 3.1 (Percentage of First Semester students Enrolled in Block Schedules)\*

	First-Time Freshmen	Overall Retention Rate	Number in Block Schedule/LC	Percent in Block Schedule/LC	Block/LC Retention Rate
Fall 2010	1,903	72.3%	149	7.8%	77.9%
Fall 2011	1,991	69.0%	347	17.4%	74.9%
Fall 2012	2,070	70.2%	254	12.3%	78.4%
Fall 2013	2,237	74.16%	325	14.5%	80.4%
Fall 2014	2,205	Data not available	362	16.4%	Data not available

<sup>\*</sup>UWG uses the terms 'Learning Communities (LC)' and 'block schedules' interchangeably.

Table 25: CCG Goal 3, Progress Metric 3.3

Goal 3	Decrease excess credits earned on the path to getting a degree.
Progress Metric 3.3	For the 2014-2015 academic year, percentage of students with declared majors by the beginning of the second semester second year (bachelor's degree programs).

<sup>\*</sup>Available data indicate a declared major in second term of second year, but not necessarily at the beginning of the term.

Table 26: CCG Goal 3, Progress Metric 3.3 (Students with a Declared Major, Second Term of Second Year)

Based on Entering Freshman Cohort	Entering Freshman FALL 2012	Entering Freshman FALL 2013
Entering Freshman Cohort (Number of Students)	2,070	2,237
Term (2 <sup>nd</sup> Term of 2 <sup>nd</sup> Year)	Spring 2014	Spring 2015
Students Enrolled in 2 <sup>nd</sup> Term of 2 <sup>nd</sup> Year (Number)	1,329	1,519
Students with Declared Major in 2 <sup>nd</sup> Term of 2 <sup>nd</sup> Year (Number)	1,222	1,411
Students with Declared Major in 2 <sup>nd</sup> Term of 2 <sup>nd</sup> Year (Percentage)	91.9%	92.9%
Students Undecided/Undeclared in 2 <sup>nd</sup> Term of 2 <sup>nd</sup> Year (Number)	107	108
Students Undecided/Undeclared in 2 <sup>nd</sup> Term of 2 <sup>nd</sup> Year (Percentage)	8.1%	7.1%
Students Not Enrolled in 2 <sup>nd</sup> Term of 2 <sup>nd</sup> Year (Number)	741	718
Students Not Enrolled in 2 <sup>nd</sup> Term of 2 <sup>nd</sup> Year (Percentage of Entering)	35.8%	32.1%

FALL 2013 ENTERING COHORT DATA HAS BEEN REVISED TO MATCH USG IPEDS COHORT DATA.

Table 27: CCG Goal 3, Outcome Metric 3.2

Goal 3	Decrease excess credits earned on the path to getting a degree.
Outcome Metric 3.2	5-year history of number of collegiate credits earned at degree conferral for students earning bachelor's degrees.

Table 28: CCG Goal 3, Outcome Metric 3.2 (Number of Credits Earned at Degree Conferral and Number of Terms Enrolled at UWG Prior to Graduation)

Graduation Year	Mean Overall Credit Hours Earned Upon Graduation				
	FY 10-11	FY 11-12	FY 12-13	FY 13-14	FY 14-15
UWG Entering Student Type					
Non-Transfer In	132.1	131.1	131.7	131.0	130.6
Transfer-In	138.4	137.2	137.7	138.1	137.0
Over All	135.5	134.5	135.1	135.2	134.3
Graduation Year	Mean Number of Terms Enrolled at UWG Prior to Graduation				
	FY 10-11	FY 11-12	FY 12-13	FY 13-14	FY 14-15
UWG Entering Student Type					
Non-Transfer In	12.3	12.2	12.5	12.2	11.9
Transfer-In	8.9	8.7	8.7	9.0	8.7
Over All	10.5	10.2	10.3	10.3	10.0

Table 29: CCG Goal 4, Outcome Metric 4.1

Goal 4	Provide intrusive advising to keep students on track to graduate.			
Outcome Metric 4.1	Percentage of credits successfully completed (A, B, C, P, S) versus attempted (A, B, C, D, F, U, W, WF) each fall semester for the past 5 years.			

Table 30: CCG Goal 4, Outcome Metric 4.1 (Percentage of undergraduate credits successfully completed vs. attempted)

Semester	Total Credit Hours	Total Headcount	Headcount with A, B, C, S Grades*	Percentage of Credits with A, B, C, S Grades
Fall 2010	125,750	44,363	34,491	77.8%
Fall 2011	128,500	45,114	35,088	77.9%
Fall 2012	127,428	45,061	35,931	79.7%
Fall 2013	129,800	45,986	37,529	81.6%
Fall 2014	133,180	51,709	42,779	82.7%

<sup>\*</sup>UWG does not use the grade of P (passing).

Table 31: CCG Goal 6, Outcome Metric 6.1

Goal 6	Shorten time to degree completion through programs that allow students to earn college credit while still in high school and by awarding credit for prior learning that is verified by appropriate assessment.
Outcome Metric 6.1	Number of college credits awarded to Early College or Early Learning Academy students in each of the past 5 academic years.

Table 32: CCG Goal 6, Outcome Metric 6.1 (Number of Credits Earned by Early Learning Academy Students)\*

FISCAL YEAR (Sum, Fall, Spr)	Program and Student Level	Unduplicated Head Count	Hours Earned
FY 2010-2011	Advanced Academy - Junior	23	725
	Advanced Academy - Senior	35	1,007
Totals		58	1,732
FY 2011-2012	Advanced Academy - Junior	33	1,005
	Advanced Academy - Senior	39	1,124
Totals		72	2,129
FY 2012-2013	Advanced Academy - Junior	32	901
	Advanced Academy - Senior	42	1,209
Totals		74	2,110
FY 2013-2014	Advanced Academy - Junior	20	537
	Advanced Academy - Senior	35	986
Totals		55	1,523
FY 2014-2015	Advanced Academy - Junior	21	610
	Advanced Academy - Senior	21	625
Totals		42	1,235

<sup>\*</sup>Data in this table are restricted to students who are enrolled in UWG's residential Advanced Academy.

Table 33: CCG Goal 6, Outcome Metrics 6.4, 6.5, 6.6

Goal 6	Shorten time to degree completion through programs that allow students to earn college credit while still in high school and by awarding credit for prior learning that is verified by appropriate assessment.
Outcome Metric 6.4	Number of credits awarded by institution awarded based on AP exams in each of the past 5 academic years.
Outcome Metric 6.5	Number of credits awarded by institution awarded based on International Baccalaureate exams/degrees in each of the past 5 academic years.
Outcome Metric 6.6	Number of credits awarded by institution awarded based on CLEP scores in each of the past 5 academic years.

Table 34: CCG Goal 6, Outcome Metrics 6.4, 6.5, 6.6 (Number of Credits Earned by Exam by SCH by Course Level)\*

	e c				
	AY11	AY12	AY13	AY14	AY15
Credit-by-Exam	FA10-SU11	FA11-SU12	FA12-SU13	FA13-SU14	FA14-SU15
АР	1,380	1,166	1,370	1,746	1,464
IB	21	12	36	18	60
CLEP	75	344	608	477	574
UWG Department Exam	2,722	3,056	2,377	2,041	1,592
TOTAL Credit-by-Exam	4,198	4,578	4,391	4,282	3,690
	FY11	FY12	FY13	FY14	FY15
Course Level	SU10-SPR11	SU11-SPR12	SU12-SPR13	SU13-SPR14	SU14-SPR15
Lower Level SCH (Enrollment)	175,837	176,863	171,218	173,668	178,558
Upper Level SCH (Enrollment)	98,808	104,524	102,125	100,998	100,599
TOTAL SCH (Enrollment)	274,645	281,387	273,343	274,666	279,157

<sup>\*</sup>Lower Level Semester Credit Hours (SCH) include 1000 and 2000 level course enrollments. Upper Level SCH include 3000 and 4000 level course enrollments. The Lower and Upper Level SCH data do NOT include credits earned by exam.

Table 35: CCG Goal 8, Outcome Metrics 8.1, 8.2

Goal 8	Restructure instructional delivery to support educational excellence and student success.
Outcome Metric 8.1	Number of credits successfully completed in Fall 2014 (A, B, C, P, S grade) for courses offered completely online.
Outcome Metric 8.2	Number of credits attempted in Fall 2014 (A, B, C, P, S, F, U, W, WF grade) for courses offered completely online.

Table 36: CCG Goal 8, Outcome Metrics 8.1 and 8.2 (Fully Online Success Rates, Grades of A, B, C, S)

Fall 2014 Fully Online Courses*	Semester Credit Hours and Success Rate
Fully online credit hours (attempted)	26,208 semester credit hours
Fully online credit hours, successfully completed	21,515 semester credit hours
Fully online successful completion ratio	82.1% success rate

<sup>\*</sup>Table 36 data include all fully online classes coded with the 'campus codes' Net, O -eCore, and V – WebMBA.

### SUPPLEMENTAL DATA REFERENCED IN SECTION 2 OF THE NARRATIVE OVERVIEW

Table 37. Student Performance Data – UWise vs. Non-UWise Matched Comparison Groups\*

		<u> </u>	<u> </u>	
UWise vs. Non-UWise (Matched Comparison	Fall 2013	Spring 2014	Fall 2014	Spring 2015
Groups in Parentheses)				
Term GPA (4 point scale)	2.43 (2.11)	2.65 <mark>(2.18)</mark>	2.91 (2.11)	2.78 (2.11)
Course DFW Rates (% of course grades)	Fall 2013	Spring 2014	Fall 2014	Spring 2015
English Composition I (ENGL 1101)	12.5 (31.3)		0 (23.1)	
English Composition II (ENGL 1102)		15.4 <mark>(27.8)</mark>		4.0 (12.5)
Precalculus (MATH 1113)	18.2 (32.1)		14.8 (47.6)	
Calculus I (MATH 1634)		40.0 (40.0)		38.5 (40.0)
Principles of Chemistry I (CHEM 1211)	15.5 (23.5)		22.2 <mark>(25.0)</mark>	
Principles of Chemistry II (CHEM 1212)		42.9 <mark>(25.0)</mark>		47.1 <mark>(0)</mark>

<sup>\*</sup>Non-UWise matched comparison group data are in red font and placed within parentheses. See High Impact Strategy 3, Blocked Scheduling for Freshmen (UWise Program) for more information about the formation of comparison groups.

Table 38. Progress toward Graduation (UWise vs. Non-UWise)\*

Entering Term (UWise)	On Track to Graduate	UWise Students	Non-UWise Students
UWise Cohort 1 (2011 Summer Bridge)	Percentage of students on path to graduate in next academic year.	41.0%	36.9%
UWise Cohort 2 (2012 Summer Bridge)	Percentage of students on track to graduate in four or five years.	27.6%	6.9%
UWise Cohort 3 (2013 Summer Bridge)	Percentage of students on track to graduate in four years.	28.0%	6.9%

<sup>\*</sup>Non-UWise students are those who were matched on three variables for the purpose of creating equivalent comparison groups for the program's evaluation. The three variables were: (1) majoring in a STEM discipline, (2) SAT scores, and (3) UWG Admission Freshman Index. See the Narrative Overview, Section 2, Activity 2 'UWise' for more details about the formation of the equivalent comparison groups.

Table 39: UWG Online Offerings

Metrics	Goal		Benchmark Spring 2012	FY13	FY14	FY15	% change (FY14 to FY15)
Number of unique partially online courses (undergraduate only)	20% annual increase	UWG Courses	35	108	98	80	-18%
		UWG Sections	63	165	151	159	5%
Number of unique fully online courses (undergraduate only)	20% annual increase	UWG Courses	76	183	258	227	-12%
		UWG Sections	112	296	358	379	6%
		eCore Courses	24	24	24	26	8%
		eCore Sections	108	289	336	441	31%
Number of 100% online undergraduate degrees	increase by 1 annually	UWG 100% Online Degrees: B.S. in Criminology B.S. in Sociology (Added Sp15)	1	1	1	2	100%

Table 40. Intrusive Academic Advising, Targeted Tier Populations (Seven Majors or Pre-Majors Served by the Advising Center)

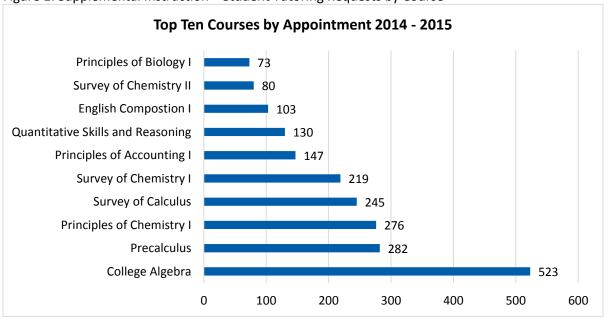
- 1-1	<u> </u>	- U.O.A.A	` ,	<u> </u>	0 1 0015	,	
Targeted Tier	Fall 2014			Spring 2015			
	Number of	Number of	Retention	Number of	Number of	Retention	
	Students in	Students	Rate (%)	Students in	Students	Rate (%)	
	Tier	Retained for		Tier	Retained for		
		Spring 2015			Fall 2015*		
1 – Action Students	501	417	83.2%	816	645	79.0%	
2 – Action 'New' Students	786	697	88.7%	56	32	57.1%	
3 – Star Students	552	499	90.4%	423	367	86.8%	
4 - No Action Students	351	231	65.8%	161	113	70.2%	

<sup>\*</sup>Number of Students Retained for Fall 2015 (students with Fall 2015 schedules as of July 24, 2015).

Table 41. DFW Rates in Freshman Gateway Courses

Freshman Gateway Courses DFW Rates	FY10-11	FY11-12	FY12-13	FY13-14	FY14-15
	UNSUCCESSFUL (D, F, W, WF)				
ENGL 1101 English Comp I	31.3%	32.2%	30.8%	28.5%	26.0%
ENGL 1102 English Comp II	26.2%	27.0%	23.7%	20.6%	17.2%
MATH 1001 Quant Reasoning	45.8%	22.9%	17.8%	20.7%	23.3%
MATH 1111 College Algebra	43.4%	37.2%	37.8%	30.9%	28.6%
MATH 1113 Pre-calculus	41.0%	30.7%	37.9%	37.0%	33.9%
MATH 1634 Calculus I	42.8%	46.1%	38.8%	36.5%	44.1%

Figure 1: Supplemental Instruction – Student Tutoring Requests by Course



The horizontal axis shows the number of individual tutoring appointments requested by students in order to improve their academic performance during 2014-2015. Note that eight of these top ten courses are in math and science. The 9<sup>th</sup> and 10<sup>th</sup> are Accounting and English Composition.