

Institutional Effectiveness Process Manual

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Williamsburg Technical College Institutional Effectiveness

TERMS & DEFINITIONS

Division/Department Purpose Statement Related to the smaller units of the college, demonstrating Its connection to and support of the institution's statement of Purpose.

Goal

Short-term, one-year outcome toward reaching an initiative contained in the Strategic Plan and related to the Operational Plan.

IE Assessment Cycle

The inclusive period between the fall, spring, and summer terms that departments and divisions will use to gather and assess data for determination of outcome achievement.

IE Planning Cycle

The twelve-month period, July 1 to June 30, which the Institutional Effectiveness Process follows.

Means of Assessment

Could include a variety of assessment methods such as surveys, departmentally produced tests, standardized tests, portfolios, etc.

Operational Plan

A plan produced annually consisting of short-term outcomes that move the college closer to its achievement of the Strategic Plan Initiatives. The Plan, itself, is the collection of all IE Forms for a given cycle from each division and department.

President's Council

Senior administrative employees of Williamsburg Technical College including the President, Vice President for Academic and Student Affairs, Vice President for Finance and Administration, Assistant Vice President for Academic Affairs, Associate Vice President for Student Affairs, Director of Planning and Research, Associate Vice President for Facilities, Director of Workforce Development and Continuing Education, and the Public Information Director.

Process Outcome Administrative areas generally have process outcomes that

are similar to student learning outcomes and define a desired

result. Process outcomes often measure efficiency or

effectiveness.

Mission Statement Official statement of Williamsburg Technical College,

defining the college and what the college does, as approved by the Williamsburg Technical College Area Commission.

Strategic Initiative Desired long-term three-year aspiration, related to the

Strategic Plan as Institutional Initiatives.

Strategic Plan A plan, reviewed annually, covering a three-year period,

consisting of broad initiatives and shorter one-year goals that the college strives to achieve in order to reach its vision

for the future.

Student Learning Outcome The desired result. Academic areas have student learning

outcomes while administrative areas could have both process and student learning outcomes. Student Learning Outcomes define what the student should be able to know, think, or do following the completion of a lesson, course, or

program.

Success Criteria The benchmark on which an outcome is measured. Must be

written in a quantifiable and measurable format (i.e., 85% of the students taking the State Licensure Exam will pass on

their first attempt).

PURPOSE OF THIS MANUAL

The purpose of this manual is twofold: first, this manual provides a resource to explain the Institutional Effectiveness Process at Williamsburg Technical College (WTC); second, this manual assists employees of WTC in the implementation of student outcomes assessment or support of institutional effectiveness activities within the academic and nonacademic or administrative departments of Williamsburg Technical College.

It is important to note the history of the changes affecting Institutional Effectiveness at Williamsburg Technical College. A revised mission statement was submitted to, and approved by, the governing board, The Williamsburg Technical College Area Commission, on February 5, 1996. (Date)

A revision of the college's mission statement was approved by the Williamsburg Technical College Area Commission on January 12, 1998. The statement has been reviewed, edited, or reaffirmed each year. Another significant change to the IE Process at Williamsburg Technical College included the creation of an IE Committee on January 22, 1999. In December 2000, Williamsburg Technical College revised its IE Process and used detailed program and unit assessments as a primary input to the college's SACSCOC reaccreditation in 2002.

The IE Process was again reviewed during the SACSCOC reaccreditation process in 2012. The college replaced its detailed program and unit assessments with an IE Process focused on Curriculum Mapping, Program Learning Assessment, and Administrative Unit Assessment. The new process used table and graphic presentations. The revised IE Process and reporting forms were significant factors in the college's reaccreditation by SACSCOC in 2012.

This manual represents the compiled efforts of the IE Committee, approved by the President and the President's Council.

Williamsburg Technical College Mission Statement

Williamsburg Technical College, a member of the South Carolina Technical College System, is a public, two-year, associate degree, diploma, and certificate granting institution serving Williamsburg County. The mission of Williamsburg Technical College is to offer quality, affordable, and accessible educational opportunities and experiences that enable students to acquire the knowledge and skills to achieve their goals and to encourage economic development in Williamsburg County.

The college offers to residents of Williamsburg County with varying academic skill levels the opportunity for post-secondary vocational, technical, and occupational programs leading directly to employment or maintenance of employment in any of the area's manufacturing firms specializing in textiles, plastics, or metal fabrication. Additionally, Williamsburg Technical College offers post-secondary vocational programs leading directly to employment or maintenance of employment in many of the county's service industries to include cosmetology, nursing, and automotive repair. Associate degree programs are offered which enable students to gain access through transfer to other post-secondary education.

Through curricular programs and extensive continuing education and special programs and in cooperation with business and industry, the College attempts to produce ethical and skilled employees with leadership abilities who are also competent in their fields, capable of adjusting to change, and knowledgeable of current technological advances.

Williamsburg Technical College affirms the following values as guides for the institution to fulfill its mission, goals, philosophy, and operational procedures:

The college is committed to:

Students: Belief in the capacity of individuals to be productive, to grow, and to achieve their highest potential.

Quality Education: Commitment to high standards for educational programs that enhance the personal, social, and economic potential of the individual.

Access: Commitment to educational access for all who are eligible and who have the desire and ability to benefit from program offerings.

Contribution to Community: Recognition of a partnership with and respect for cultural diversity in the community, which supports local civic, economic, educational and cultural needs, and enriches the quality of community life.

Quality Work Environment: Commitment to instructional and organizational development, which results in open communication and involvement in planning and decision making in an ethical environment.

WTC Area Commission approved May 3, 2010; Reaffirmed November 2, 2020

Williamsburg Technical College Vision Statement

The vision of Williamsburg Technical College is to:

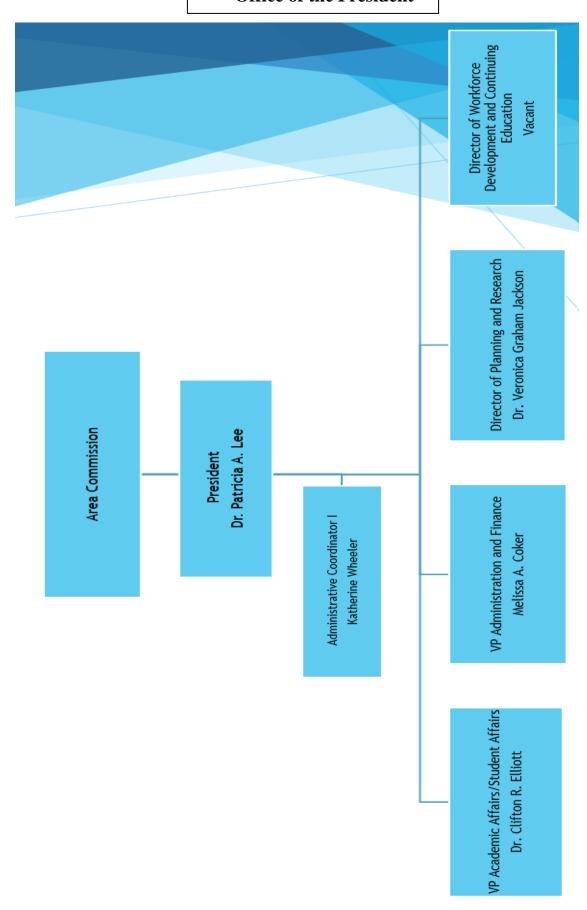
- provide innovative instruction and learning of the highest caliber for higher education and lifelong learning to become the first educational choice of area citizens;
- provide exceptional lifelong learning opportunities to meet the continuing educational challenges of the future;
- make a dramatic impact on the economic development of our community by providing a highly skilled and well-trained workforce to meet the progressive needs of business and industry;
- exemplify a respect for cultural diversity in a student-oriented environment;

- increase educational opportunities for all eligible area citizens by providing maximum accessibility to all College programs;
- support and encourage continued professional growth so that all faculty members are equipped to deliver the highest quality teaching and College staff can excel in performing their duties;
- maximize awareness of the College as a dynamic center of learning and achieve the utmost respect and support of our community; and
- enhance the learning environment by providing the best buildings, facilities, and state-of-the-art equipment possible.
 - WTC Area Commission approved May 3, 2010; Reaffirmed November 2, 2020

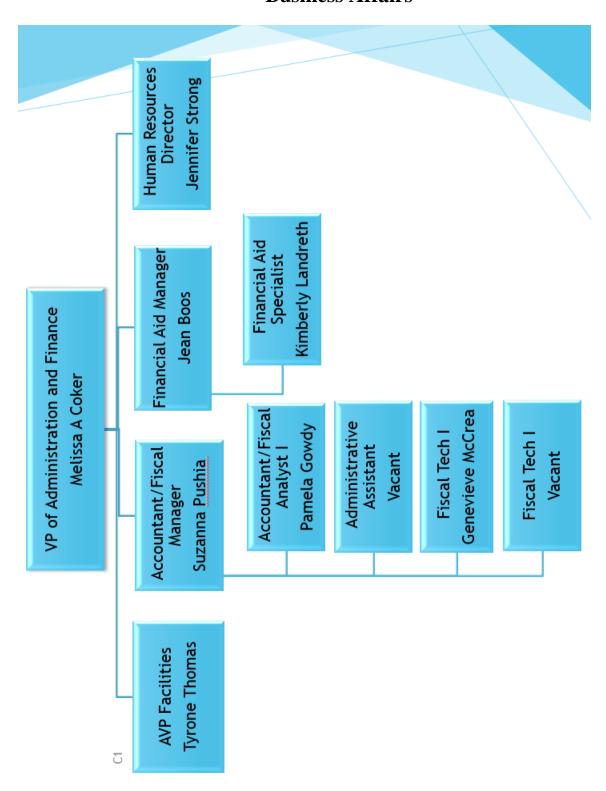
Institutional Organization

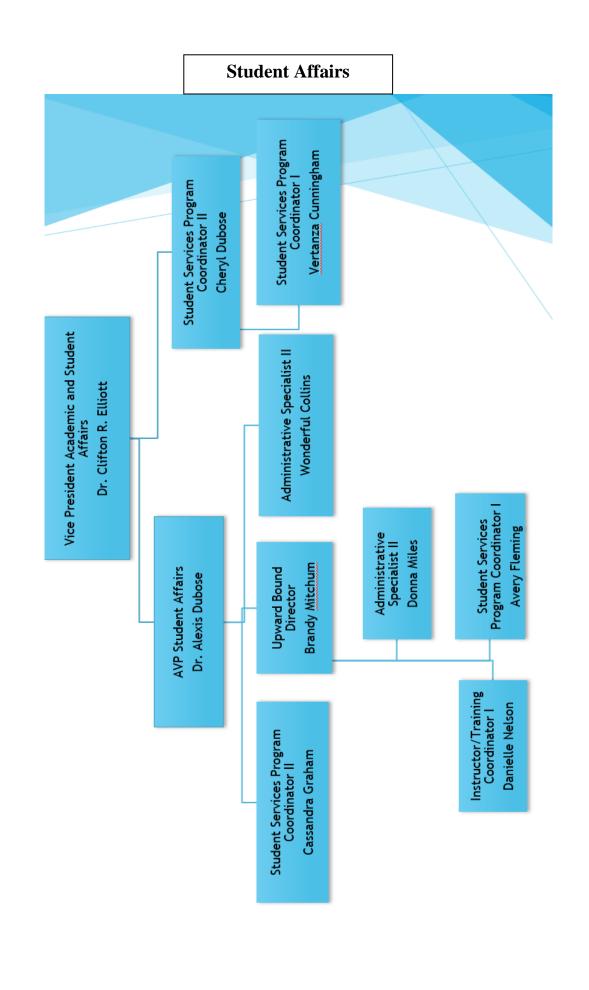
In order to document Institutional Effectiveness at Williamsburg Technical College, the college uses Curriculum Mapping, Program Assessment forms, and Administrative Unit Assessment forms. Williamsburg Technical College is divided into three major divisions (Academic Affairs, Student Affairs, and Business Affairs) and the Office of the President. Within each division or office, a number of academic or administrative departments reside. Each division, office, and department of the college has specific areas of responsibility that reflect its connection to the accomplishment of the mission of the College. These areas of responsibility and administrative officer responsibilities are contained in this manual. On the following pages are organizational charts of the college.

Office of the President

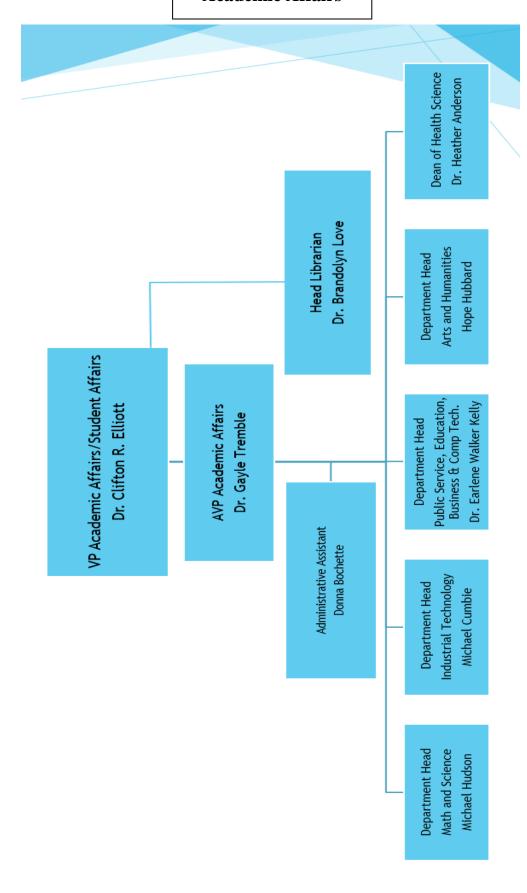


Business Affairs





Academic Affairs



Operational Areas of the College

Academic Affairs

Arts and Humanities, Math and Science, Public Service, Education, Business and Computer Technology, Industrial Technology, Student Success Center, and the Library.

Business Affairs

Bookstore, Business Affairs, Financial Aid, Maintenance and Physical Plant, Purchasing, Security, Human Resources Benefits, Classification & Compensation, Employee Relations, Hiring, Payroll, Recruiting, Training, and Financial Aid/ Veterans Affairs

Student Affairs

One-Stop Center (including Admissions, Assessment, Career Planning, Placement, Counseling, Records, and Recruitment), Student Government Association, and Upward Bound.

President's Office:

Workforce Development/Continuing Education

Community Services, Occupational Advancement, Personal Enrichment, Workforce Development, SC Tax Credit Incentives, SC Apprenticeship, Ready SC, Snap2Work, SC Enterprise Zone Act (EZA), Incumbent Worker Training (IWT) and continuing education online courses.

Institutional Advancement

Accreditation, Advertising, Community Relations, Development, Foundation, Fundraising, Grant Writing, Information Technology, Institutional Effectiveness/Institutional Research, Marketing, Public Information, Strategic Planning

ADMINISTRATIVE OFFICER RESPONSIBILITIES

President

The President is responsible for the total program of the institution, including instruction, personnel, plant and facilities, academic affairs, student affairs, fiscal management and budget. The role is that of the educational leader as well as the institutional chief executive officer.

Vice President for Academic and Student Affairs

The Vice President for Academic and Student Affairs serves as the Chief Academic Officer at the College. This includes responsibility for the administration of the instructional programs that lead to degrees, diplomas, and certificates. Responsibilities include planning, scheduling, implementing, and evaluating all academic college courses. The Vice President is also responsible for overseeing the library and the student success center, serving as the liaison between the College and senior colleges, preparing the academic calendar and assisting in the preparation and administration of the budget for the Academic Affairs Division. This position also oversees the Student Affairs division of the College.

Assistant Vice President for Academic Affairs

The Assistant Vice President for Academic Affairs is responsible for the evaluation, development, coordination, and management of programs to support the Academic Affairs Division of the College. Responsibilities include coordination to secure, monitor, and develop faculty and adjunct faculty. This position also coordinates all aspects of the dual enrollment program for the College, ensuring effective management.

Associate Vice President for Student Affairs

The Associate Vice President for Student Affairs is responsible for the development and maintenance of a comprehensive student affairs program, dedicated to the premise that students are the primary priority of the College. The Associate Vice President for Student Affairs is also the Chief Student Services Officer of the College. Responsibilities include student records, advisement to the Student Government Association, counseling services, job placement, career planning, student activities, admissions, and disciplinary actions. The Associate Vice President for Student Affairs is also responsible for the supervision of the Upward Bound program.

Vice President for Administration and Finance

The function of the Vice President for Administration and Finance is to carry out the administrative fiscal requirements of the College. This includes the preparation and administration of the annual budget, which is derived from a variety of fund sources. Responsibilities also include business affairs, purchasing, inventory control, financial assistance, financial aid, and proper maintenance of buildings, grounds and equipment.

Associate Vice President for Facilities

The Associate Vice President for Facilities is responsible for planning, budgeting, and managing all duties relative to building, grounds, janitorial, logistical, fleet services and construction for the College to include

carpentry, plumbing, electrical, HVAC, inventory control, inventory reconciliation, hazardous waste, employee safety, fire safety, security, emergency management, OSHA recording, floor care, landscaping, general cleaning, renovations, new construction and any administrative duties associated with facility management.

Human Resources Manager

The Human Resources Manager is responsible for the comprehensive HR functions of the College; leads and provides expertise in all functions of a human resources department, including recruitment, compensation, benefits, training, employee relations, and professional development; ensures that all policies are in compliance with appropriate state and federal laws. Duties include formulating, organizing, planning, implementing and coordinating policies and procedures for the Human Resources Department, and recommending policies and practices to senior management.

Director of Planning and Research

The Director of Planning and Research is responsible for developing and directing institutional research, data management, planning, assessments, and program reviews. This position manages a comprehensive institutional effectiveness program, strategic and annual planning components, student outcomes assessment, program review (academic and non-academic), [insert comma] and systems to evaluate effectiveness and continuous improvement. This position supervises and manages the preparation and distribution of reports to meet local, state, regional and national requirements and directives and ensures SACSCOC compliance. Additionally, this individual has oversight of the College's Information Technology Department, Grant Writing Office, and the Public Information Office.

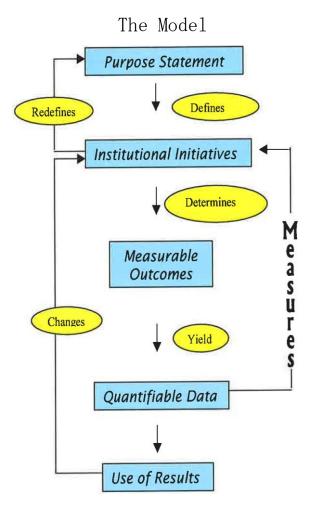
Director of Workforce Development/Continuing Education

The function of the Director of Workforce Development/ Continuing Education is organizing and conducting the noncredit education and training programs, which include all courses and seminars offered that do not fall within the normal vocational and technical programs of the College. The director oversees special non-credit courses and programs, which enhance lifelong learning and courses of a vocational nature. The director also functions as the bridge between the College and area business, industrial, and farming communities in order to ensure that the College is responsive to the communities' short-term educational and training needs.

Public Information Director

The duties of the Public Information Director include the following: (1) building and maintaining a productive fundraising program to enhance the facilities and opportunities of the College, (2) serving as the liaison between the College and the Williamsburg Technical College Foundation board, (3) planning events and conducting mailings to develop and maintain working relationships with alumni, friends, and donors of the College, and (4) performing duties as necessary to ensure that the public is kept aware of the activities of the College.

THE INSTITUTION EFFECTIVENESS PROCESS



Description

Williamsburg Technical College's Purpose Statement defines what its initiatives will be. The initiatives of the college determine what measurable outcomes will be used to assess achievement of the goals. This assessment will yield quantifiable data that the college will use to reaffirm or change its institutional initiatives that, in turn, are used to redefine

The process used by Williamsburg Technical College is a 10-step process that follows the fiscal calendar of the college.

In Step 1, the President's Council reviews and approves (or recommends changes to) the

purpose, mission, and vision statement in addition to the institutional effectiveness process. At this time, they also identify the institutional initiatives based on Institutional Research data and prepare a draft of the Strategic Plan. (July)

In Step 2, the Area Commissioners approve identified institutional initiatives as well as changes to the purpose, mission, and/or vision statements if needed. (August)

In Step 3, the President's Council reviews, revises, and approves the Strategic Plan. (August)

In Step 4, the college, as a whole, develops the Operational Plan. This step is achieved first by the divisions developing their goals and outcomes in support of the Strategic Plan's institutional initiatives; then, once the divisions have developed their outcomes, the departments develop their IE Forms in support of divisional outcomes. (August)

In Step 5, all Operational Plan outcomes are routed to the IE Committee that ensures the results from the previous cycle are used in the development of outcomes for the current cycle, if appropriate, and recommend changes where necessary. In this step, the committee also coordinates research efforts needed to assess stated outcomes. (September)

In Step 6, the IE/IR Coordinator develops survey instruments for data collection needed Coordination of data assessment. collection activities, if needed, will be communicated to the college. whole Additionally, the IE/IR Coordinator will maintain a record of all data analyzed. (September)

In Step 7, the college divisions collect and submit their (and their department's) completed assessments to the IE Committee for review. (May)

In Step 8, the IE Committee completes their review of the completed IE forms and forwards a copy of the completed Assessment Record Book to the President. These collections of forms constitute the completed Operational Plan for the current cycle year. (June)

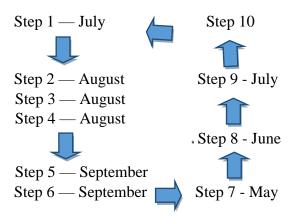
In Step 9, the President's Council reviews the completed Assessment Record Book for the current cycle, focusing on the Use of Results to prioritize funding and resource management issues for the subsequent cycle Operational Plan. (July)

In Step 10, the cycle begins again at Step 1.

Williamsburg Technical College begins its IE Planning cycle in July each year. The

calendar should mirror that of the fiscal year to better coordinate the institutional effectiveness process with the budgeting process. The assessment cycle, however, follows a two-month delay to allow additional time for data collection and analysis before the beginning of the planning cycle. Additionally, delays in the posting of state budget decisions have made budgeting and assessment more difficult to match the fiscal year. The assessment cycle, as recommended by the IE Committee, includes the period from August to August.

The Institutional Effectiveness Calendar



The Strategic Plan

The Strategic Plan directs the college. The Strategic Plan consists of broadly defined institutional initiatives that the college should strive to achieve within a three-year period, allowing the college to realize its vision and meet its mission. While the initiatives set in the Strategic Plan guide the college for three years, they are assessed and reviewed annually by the President's Council, and the Area Commission.

The process for review and revision of the Strategic Plan begins in July of each year. At a retreat scheduled by the President, the President's Council, utilizing data provided by Institutional Research and analyzed by the IE Coordinator, reviews the mission, vision, IE Process, and institutional initiatives of the Strategic Plan.

RESPONSIBILITY Report on the Analysis of Internal and/or External (IE Coordinator) Environment ➤ Status of Strategic Plan Goal Achievement ➤ College SWOT Analysis >Demographics of Service Area ➤Community Needs >Economic Trends ➤ Legislative Mandates Review & Revision of Current College Documents (President's Council) ➤ Role/Scope ➤ Purpose Statement ➤IE Process ▶Vision ▶Values (President's Council) Develop Strategic Direction ➤ Priority Initiatives >Institutional Goals ▶ Resources (a) Availability (b) Allocation (President's Council) Oevelop Evaluation Plan ➤ Goals and Priority Initiatives >Indicators of Effectiveness ➤ Assessment of Outcomes

The IE Coordinator prepares the agenda for the retreat. The agenda for the Planning Retreat should include those items listed in the box above.

At the close of the retreat, the President's Council will review the input of the college and either approve or recommend changes to the institutional goals, purpose statement, vision, IE Process, etc. The IE Coordinator is the person responsible for recording the changes/revisions made and for preparing the draft document containing the changes or revisions.

All recommended changes to institutional initiatives or to the mission or vision statements must be forwarded from the IE Coordinator to the President for inclusion on the agenda of the Area Commission meeting. Typically, the statements and initiative will be included in the August agenda, but they should not be later than the end of the calendar year. The Area Commission will review, approve, or revise the institutional initiatives and/or statements submitted by the President at this meeting.

Following the commission's meeting, the President's Council will meet to discuss the initiatives and develop annual goals to be achieved for each year in the three-year Strategic Planning period towards the accomplishment of the initiatives. The Division Heads, using the form presented later in this document, will record the initiatives and goals on the Strategic Plan Responsibility Assignment Form. Once completed, the plan will be disseminated to each division. This step in the review/revision process should be completed by the middle of August of each year.

Strategic Plan Responsibility Assignment Strategic Plan 2014-2017 Responsibility Assignment

	Business Affairs	Book Store Bus. Office Facilities Mgt. Human Resources Purchasing	Business Affairs	Business Affairs			Business Affairs	Human Resources
on ents	Student Affairs	Admissions Disabilities Serv. Enrollment Mgt. ETS Financial Aid Student Success Ctr. Upward Bound	Student Affairs	Student Success Ctr.	Student Affairs		Student Affairs	
Division Departments	Academic Affairs	Art, Sci., & Education Online Education Dual Enrollment Gen'l Bus./ Comp. Tech. Industrial/Voc. Tech. Library Nursing QEP Student Success Ctr. Workforce Development	Academic Affairs	Student Success Ctr. QEP	Online Education Dual Enrollment	Workforce Development	Academic Affairs	
	President's Office	Develop. & PR MIS President's Office Research & Grants SACS	President's Office	President's Office			President's Office SACS	President's Office
	Strategies		Strategy 1.1: Increase and sustain enrollment to a minimum of 1,001 headcount.	Strategy 1.2: Increase student retention rates.	Strategy 1.3: Increase participation of high school students in the dual enrollment program.	Strategy 1.4: Increase participation in Workforce Development and community Education	Strategy 2.1: Prioritize and sustain campus-wide quality improvement processes.	Strategy 2.2: Invest in employee development and growth.
	Goals		Provide educational and training programs to support current and anticipated work force needs.				Provide continuous quality improvement to the educational and administrative processes.	
			-				7	

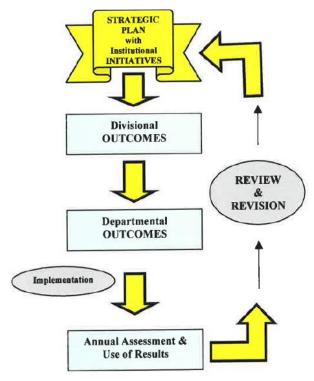
			Division Departments	on nents	
Goals	Strategies	President's Office	Academic Affairs	Student Affairs	Business Affairs
		Develop. & PR MIS President's Office Research & Grants SACS	Art, Sci., & Education Online Education Dual Enrollment Gen'l Bus./ Comp. Tech. Industrial/Voc. Tech. Library Nursing QEP Student Success Ctr. Workforce Development	Admissions Disabilities Serv. Enrollment Mgt. ETS Financial Aid Student Success Ctr. Upward Bound	Book Store Bus. Office Facilities Mgt. Human Resources Purchasing
	Strategy 2.3: Provide quality service to students and stakeholders by continually improving processes based on datadriven decision making.	President's Office SACS	Academic Affairs	Student Affairs	Business Affairs
Effectively integrate and utilize information technology systems.	Strategy 3.1: Enhance the use of technology as a means of communication both internally and externally.	Develop. & PR MIS			
	Strategy 3.2: Utilize data and information as a tool for strategic and operational decisionmaking.	President's Office	Academic Affairs	Student Affairs	Business Affairs
	Strategy 3.3: Expand educational opportunities by providing instruction through online learning.	MIS	Online Education		
Promote the College as the preeminent educational and economic development resource in the community.	Strategy 4.1: Strengthen relationships with all stakeholders.	President's Office	Academic Affairs	Student Affairs	Business Affairs

	Business Affairs	Book Store Bus. Office Facilities Mgt. Human Resources Purchasing	Facilities Mgt.			Business Affairs
on lents	Student Affairs	Admissions Disabilities Serv. Enrollment Mgt. ETS Financial Aid Student Success Ctr. Upward Bound		Student Affairs		
Division Departments	Academic Affairs	Art, Sci., & Education Online Education Dual Enrollment Gen'l Bus./ Comp. Tech. Industrial/Voc. Tech. Library Nursing QEP Student Success Ctr. Workforce Development				
	President's Office	Develop. & PR MIS President's Office Research & Grants SACS	Develop. & PR MIS	Develop. & PR	Develop. & PR Research & Grants	
	Strategies		Strategy 4.2: Enhance the physical and virtual appearance of the College.	Strategy 4.3: Market the institution to the community.	Strategy 5.1: Identify and pursue viable alternative resources and funding.	Strategy 5.2: Prioritize and allocate resources to College initiatives.
	Goals				Pursue fiscal alternatives necessary to enhance College sustainability and growth.	
					5	

The Operational Plan

The Strategic Plan spans a three-year period but is reviewed on an annual basis. The Operational Plan, however, covers a single year and supports the accomplishment of the institutional initiatives as prescribed in the Strategic Plan.

WTC's Strategic Plan states broad initiatives to be achieved in a three-year period. The college must, therefore, set smaller, attainable outcomes each year that will move the college towards the success of these initiatives. Williamsburg Technical College follows the model below as its Operational Planning Process:



After the President's Council has approved the final version of the Strategic Plan, it is forwarded to the Division and Unit Heads (Vice President for Academic and Student Affairs, Assistant Vice President for Academic Affairs, Associate Vice President

for Student Affairs; Vice President for Administration and Finance; Associate Vice President for Facilities; Director of Planning and Research, Director of Workforce Development and Continuing Education; and the Public Information Director, as well as the President, who will begin work on the development of Divisional and Unit Outcomes that will move the college towards the attainment of the institutional initiatives and goals. The Divisional Outcomes will be recorded utilizing the IE Forms described in Appendix A of this manual. This step in the process should be completed by the end of August each year.

After the Division Heads have completed their respective ΙE Program Assessment Administrative Unit Assessment Forms. copies of the forms should be forwarded to all Department Heads during a Division meeting. This meeting will be scheduled by the appropriate Division Head after coordination with the IE Coordinator. The IE Coordinator should attend the meeting as well as all Department Heads. This meeting should include, as a minimum, the following agenda

Division Planning Meeting AGENDA

TOPIC RESPONSIBILITY

 Discussion of Approved Strategic Plan

Division Head

2 Discussion of

Division Outcomes for the coming year

Division Head

3 Instructions for

Development of Departmental Outcomes.

Division Head

. &

for the coming year

IE Coordinator

- **≻**Forms
- **≻Outcomes**
- ➤ Means of Assessment
- ➤Success Criteria
- >Use of Results
- 4 Establishment of

Division Head

Suspense Dates for Dept. Outcomes.

At the Division Planning Meeting, the Division Head should explain the institutional initiatives as contained in the approved Strategic Plan, and present to the Department Heads the divisional outcomes that will help the college move toward achievement of these initiatives.

Following this discussion, the Division Head and the IE Coordinator will instruct the Department Heads on how Departmental Outcomes should be set in order to ensure achievement of Divisional Outcomes. The IE Coordinator will explain how to complete the assessment record forms and answer any questions from the attendees.

During the meeting, the IE Coordinator will instruct the group on how to complete the IE forms using acceptable student outcomes (or process outcomes if necessary). The IE Coordinator will also discuss appropriate means of assessment and how to set definitive

success criteria. The Division Head will set a suspense date (to be no later than mid September) for completion of the forms and when the forms should be forwarded to the Division Head.

It is the Division Head's responsibility to ensure that the suspense date is met and that all Academic Program Assessment or Administrative Unit Assessment Forms are completed and forwarded to the IE Coordinator by the middle of September.

The IE Committee has the responsibility of reviewing all Academic Program Assessment and Administrative Unit Assessment Forms. Their review should include all student outcomes, proposed means of assessment, and success criteria as stated on the completed IE forms. The IE Committee will coordinate any recommended revisions to these statements with the appropriate Division Head. An additional responsibility of the IE Committee is to work with Institutional Research to coordinate any necessary research efforts as identified on the completed IE forms as an appropriate means of assessment. This step in the Operational Planning Process will be completed by the end of September of each year.

The collected assessment records, including the Academic Program Assessment and Administrative Unit Assessment forms from all Divisions and Departments represent the Operational Plan for the cycle year. The President, IE Coordinator, and Chairman of the IE Committee will maintain a digital or hard copy record file containing every assessment record and IE form in the college.

Additionally, each Division Head will maintain a digital or hard copy file containing all assessment records or IE forms from within his/her division in his/her office, and each Department Head will maintain a similar file in his/her office containing all assessment

records and IE forms for his/her respective department.

From September of one year through May of the next year, the college divisions, departments, and the IE/IR Coordinator will conduct the appropriate data collection activities referenced in Appendix B of this manual.

In May, the IE Coordinator will contact the Division Heads to request that completed assessment records and IE forms from the current cycle year be forwarded to the IE Committee. It is the Division Heads' responsibility to collect all IE Forms and forward them to the IE Coordinator by the deadline established.

When the IE Committee receives the completed assessment records and IE forms in June, they will review the Use of Results to ensure that the loop has been closed. Following their review, the committee will forward a copy of the completed Assessment Records and IE forms for the current cycle year to the President. The IE Committee Chairman and the IE Coordinator will also keep a copy of the completed Assessment Records.

The files mentioned above will be forwarded from the IE Committee to the President not later than the end of June. By June 30 of each year, the President's Council will review the completed records. This review by the President's Council will serve to prioritize funding issues for the coming year and to prepare a list of possible initiatives or goals for inclusion in the Strategic Plan as well as possible outcomes to be included in the next Operational Plan.

The planning cycle begins again in July during the President's planning retreat referenced previously in this manual.

Indicators of Effectiveness

The IE Committee, with the President's approval, at Williamsburg Technical College identified six Indicators of Effectiveness. The committee and the President agreed that these indicators should be measured on a periodic and recurring basis to identify "abnormalities" of the college.

Institutional Research, working in concert with the divisions of Williamsburg Technical College, frequently monitors these Indicators of Effectiveness. Additionally, divisions and departments establish their objectives (with the intent to fix an identified problem), these indicators are used as a means of assessment because they are frequently and consistently measured. The divisions and departments also propose measurable success criteria when they state their outcome and they intend to measure how its accomplishment.

If a problem exists, the appropriate department may select one or more of these indicators as a means of assessment, and if, at the end of the cycle year, the problem is apparently corrected, no further action may be needed. If the problem is not corrected, (or the intended outcome is not met), a change of action may be required or additional information may be needed to more accurately identify the cause of the problem.

The list of Indicators of Effectiveness as selected by the IE Committee and approved by the President are as follows:

Indicators of Effectiveness

- (1) Graduate Placement Rate
- (2) Licensure Examination Pass Rate
- (3) Retention Rate (Fall to Spring)
- (4) Graduation Rate (IPEDS)
- (5) Graduate Production Rate (SCTCS)
- (6) Student Engagement (CCSSE)

The data collected from all of the Indicators of Effectiveness should be published annually in the Williamsburg Technical College Accountability Report as well as historical trend data. The data will also be published on the College's website.

INSTITUTIONAL EFFECTIVENESS PUBLICATIONS

There are three major publications associated with the Williamsburg Technical College Institutional Effectiveness Process. The first, and perhaps the most important, is this manual. The second publication, The **Technical** Williamsburg College Accountability Report, is published annually and is discussed later in more detail. The third major publication produced because of the IE Process is the Assessment Record Book, which is also an annual document and is described in this section.

Institutional Effectiveness Process Manual

The process manual describes in detail how the institutional effectiveness program at Williamsburg Technical College works. The manual essentially explains the process and provides instructions for the various components of the process as well as the forms used.

The IE Committee is responsible for the publication of the manual and serves as the primary coordination body should any changes to the manual be needed. Any employee of the college may recommend changes/revisions to the manual to the President, IE Committee Chair, or his/her respective Division Head. The entire manual and any recommended changes are reviewed annually by the President's Council during the July Planning Retreat.

Revisions to the Williamsburg Technical College IE Process Manual will be distributed to the entire college and new editions will be published every two years (or sooner if necessary). The IE Process Manual, Accountability Reports, and Strategic Plans are also available on WTC's website (www.wiltech.edu).

Williamsburg Technical College Accountability Report

Williamsburg Technical College The Accountability Report is published September of each year and is posted on the WTC website. The Accountability Report contains a collection of college community data gathered and analyzed during the year as well as a report on the attainment of the initiatives contained within the strategic plan from the prior year. To this end, the Accountability Report serves as a record source for documenting and preserving the attainment of goals within the strategic initiatives. It serves as a helpful document for all areas of the college, allowing them to review, in a single book, pertinent data collected during the year about the college or some programs.

The IE Coordinator is responsible for collecting most of the data in the Accountability Report. Other data collected for inclusion in the report will be coordinated with the IE Committee and IE Coordinator. Primary responsibility for ensuring that the Williamsburg Technical College Accountability Report is published on time rests with the IE Coordinator.

Assessment Record Book

The Assessment Record Book is the collection of all completed assessment records and IE Forms for a cycle year and may be maintained in either an electronic file or hard copy forms. There exists, actually, two record books in a given year. One contains the outcomes to be measured in the current cycle and the other contains the completed forms from the previous cycle.

The President, the IE Coordinator, and the IE Committee Chair will have an Assessment Record Book of all forms from the entire college. All Division Heads will maintain an assessment record book for their respective division, as will the Department Heads for their respective departments. Primary responsibility for collecting and collating forms rests with the IE Committee.

ROLES AND RESPONSIBILITIES

Every employee of Williamsburg Technical College has a role in the Institutional Effectiveness Process, but some employees have greater responsibilities than others in ensuring that the process works. These special responsibilities are described below:

The President

Ultimate responsibility of the overall institutional effectiveness process at the college rests with the President. The President does, however, have specific responsibilities and duties as explained below:

- Schedule a Strategic Planning Meeting by July of each year to include the President's Council and the IE Coordinator.
- Submit any proposed changes or revisions to the purpose statement or institutional initiatives resulting from the July retreat to the Area Commission at the commission's August meeting.
- Following the approval of the Strategic Initiatives by the Area Commission, the President will finalize development of annual goals for the Office of the President by the end of August. The President will also ensure that all Division Heads finalize annual goals, for their divisions, to support the established institutional initiatives, which form to create the approved Strategic Plan.
- The President will maintain a complete Assessment Record Book (previous cycle), an institutional Assessment Record Book (current cycle), a Williamsburg Technical College Accountability Report, and the Williamsburg Technical College Institutional Effectiveness Manual in his/her office.
- The President will periodically meet with the IE Committee and Division Heads to ensure that implementation of the Operational Plan is taking place, and assessment measures are being conducted, and that divisions/ departments are using the results of assessment.

IE/IR Coordinator

The (Institutional Effectiveness / Institutional Research) IE/IR Coordinator at Williamsburg Technical College is charged by the President to ensure that all elements of the process, as detailed in this manual, are conducted in a timely fashion. The IE Coordinator reports to the President on all matters concerning Institutional Effectiveness at the College.

The IE Coordinator has a number of responsibilities as they relate to the process itself. The responsibilities and duties include, but are not limited to the following:

- Prepare the agenda and materials for the Annual Strategic Planning Meeting of the President's Council in July of each year.
- Present a report to the President's Council during this meeting on the analysis of the internal and external environment to include: a report on the achievement of institutional goals, strengths and weaknesses of the college, demographic data of the service area, and identified community needs as collected from the college or division strategic planning meeting including their input regarding Strengths, Weaknesses, Opportunities, and Threats (SWOT) data.
- Following the July meeting, the IE Coordinator will give to the President any changes to the purpose statement or institutional initiatives proposed during the meeting.
- Attend all scheduled Division Planning Meetings and present instructions for the development of departmental outcomes and explain the use of assessment record forms.
- Conducts appropriate data collection activities during the annual cycle and reports the data, with summary analysis, to the President, Division Heads and the IE Committee by the end of each academic year.

To insure that information collected from students is collected and stored in a confidential manner, the following methods are utilized:

- (a) surveys conducted in either traditional face-to-face classes or during the face-to-face portion of hybrid classes contain no student identifiers, instructors are directed to leave the classroom during the evaluation process, and completed forms are collected in a sealed envelope by an in-class evaluation administrator and returned directly to the office of the Vice President of Academic and Student Affairs.
- (b) for surveys conducted as part of online education courses or programs, survey notifications are sent to each student using their college email, evaluation forms contain no student identifiers, evaluation confidentiality is insured using Survey Monkey, and survey information is returned to the IE Office via Survey Monkey.

The College is continuously evaluating alternative survey methods that can be employed regardless of the instructional delivery format or location, and should a more attractive alternative be identified, the survey format and the delivery method may be altered at a future date.

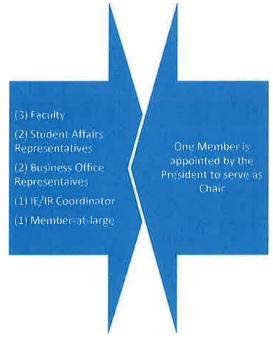
- Ensure that data and analysis are included in the Williamsburg Technical College Accountability Report.
- Maintain a complete institutional Assessment Record Book (previous cycle), an Assessment Book (current Record cvcle). the Williamsburg **Technical** College Accountability Report, and the Institutional Process Effectiveness Manual the respective office.

Coordinate with other offices of the College to ensure that the Williamsburg Technical College Accountability Report is published for the South Carolina Commission on Higher Education (SC CHE) or submitted to the System Office of the South Carolina Technical College System (SCTCS) by the requested date.

IF Committee

The Institutional Effectiveness Committee at the College plays an important and integral role in the Institutional Effectiveness process. The committee consists of representatives from the College and serves as the key point of reference for all matters concerning the IE process.

The President appoints eight members to the committee to ensure that the following distribution among the college's divisions is maintained:



The Chair of the Institutional Effectiveness Committee is responsible for scheduling and conducting all meetings of the committee, which should occur, as a minimum, on a bimonthly basis.

As with the I.E. Coordinator, the duties and responsibilities of the committee are numerous. They are generally tasked with monitoring and reviewing the entire process as detailed in this manual. Specific duties and responsibilities are:

The committee will review all Program and Administrative Assessment Assessment Forms to be submitted to them by the end of September of each year. Their review should include all student outcomes, process outcomes (if an administrative department), proposed means of assessment and success criteria. The committee will coordinate any recommended revisions to these statements with the appropriate Division Head. Additionally, the committee, in their review of the means of assessment, will coordinate any necessary research efforts, where possible, as identified on the forms.

- The Chair of the IE Committee will maintain a complete institutional Assessment Record Book (previous cycle) and an Assessment Record Book (current cycle) in his/her office.
- The Chair of the Committee will also be responsible for contacting all Division Leaders in May of each year to request that completed assessment records be forwarded to the committee.
- At the completion of the assessment cycle in June of each year, the Chair will forward a complete institutional Assessment Record Book to the President. In September of each year, the Chair will forward to the President and IE Coordinator a copy of the institutional Assessment Record Book for the current cycle.

Division Leaders

The Division Leaders also play a critical role in the success of the Institutional Effectiveness Process. They, perhaps above all others at the college, must be a supporter of the process. Without their commitment to institutional effectiveness, the employees in their charge will not be compelled to be committed. Their responsibility in the process is to ensure that

followed correctly and on schedule within their divisions through their departmental leaders. Their role is primarily the one of facilitator, but they must also be the planners, evaluators, and supporters of the process.

Institutional Research

Institutional Research is an integral part of the planning and evaluation process of Williamsburg Technical College. Its primary responsibilities are to collect and analyze data and to disseminate the results to the college. In order to accomplish these responsibilities, Institutional Research, as part of the duties of the IE/IE Coordinator, uses external studies and reports, designs and implements internal

every step described within this manual is studies related to students, personnel, facilities, equipment, programs, services, and fiscal resources. With IT, Institutional Research develops databases suitable for longitudinal studies and statistical analyses in order to support planning, evaluation, and

management.

In support of the above-mentioned responsibilities, the IE/IR Coordinator will ensure that the Williamsburg Technical College Accountability Report is published by the designated date of each year. The IE/IR Coordinator will also work with and coordinate with the IE Committee on all surveys and other necessary data collection methods to be conducted.

APPENDIX A: INSTITUTIONAL EFFECTIVENESS FORMS

ACADEMIC PROGRAM: Associate in Arts

MAJOR: N/A

CONCENTRATION: 1	N/A
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Demonstrate effective	/&	/ <i>&</i> _	/ <u>&</u> _	/ಫ	/ಫ	/ <u>*</u>	/&	/ <u>&</u> _	/ 🚜 –	/3	/# <u></u>	/ 🎺 🎝	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	/ 🕸 🕏 .	
communication skills using multiple methods	I			I	R			I	I	E			R	I/R	
Demonstrate reflective thinking by identifying, interpreting, analyzing, and evaluating information in the social sciences				I	R		E				I		R/E	I/R	
Use the scientific method to solve problems		I	R			E						E	R	I/R	

LEGEND

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R = Reinforced E = Evaluated



2011-2012 Program Assessment

Program:

Name

Program description per the WTC Catalog,

Curriculum Information section.

Academic Affairs V.P. of Academic Affairs: Clifton R. Elliott Division:

Name Department: Name Department Head:

Name Program Coordinator:

(Fall 2010), # (Fall 2011) **Enrollment:**

(2010), # (2011) Graduates:

Key Findings - Due June 2012

completed at the end of the academic year Column F in the following page(s), to be Summary of information contained in being assessed.

Plan for Improvement - Due June 2012

Assessment Summary

completed at the end of the academic year Column G in the following page(s), to be Summary of information contained in being assessed.

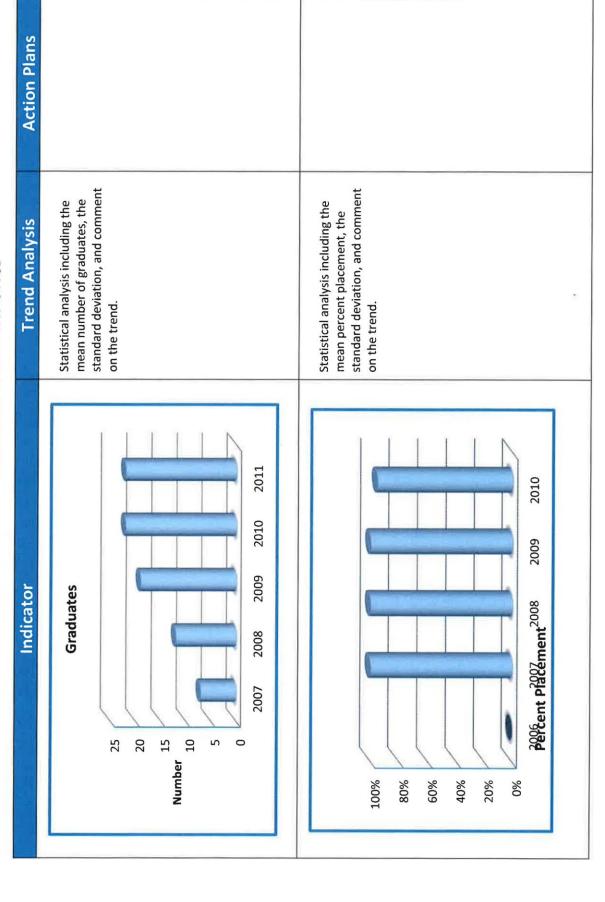
mplementation - Due June 201

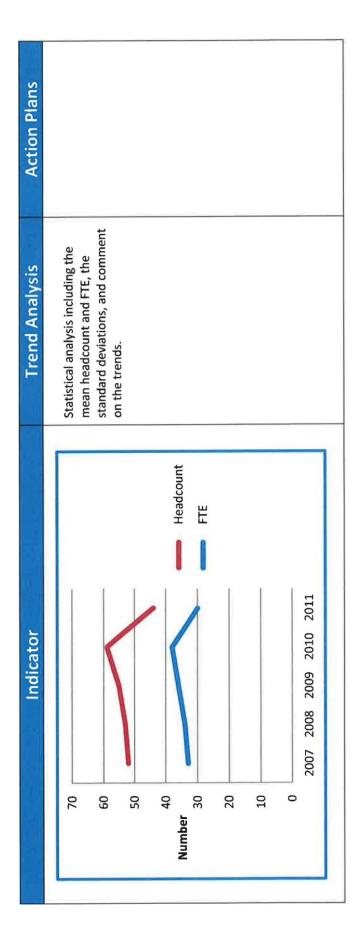
Analysis to be completed one year after the Improvement (contained in the box to the academic year assessed. Was Plan for immediate left) implemented?

STUDENT LEARNING OUTCOMES FOR PROGRAM REVIEW

Program: Name			Division: Academic Affairs	Affairs		Year: 2011 - 2012
A. Student Learning Outcomes	B. Where C. Methods Students Outcomes Demonstrate Assessment Proficiency	C. Methods for Outcomes Assessment	D. What Demonstrates Proficiency	E. Data Collection Date(s) and Method(s)	F. Actual Results	G. Analysis and Plan For Improvement
What should the graduates of your program be able to do?	Where do you see evidence that the student can do these things?	How does your program evaluate student/graduate skills/abilities?	What is the expected level of student performance <u>for the program?</u>	How and when will you collect the data needed to evaluate the performance of the program?	What are the results of the evaluation?	How will you use this information to improve the program
Demonstrate	Course number		Often expressed as 'X% of the students will achieve a proficiency level of Y'			

PROGRAM VITAL STATISTICS







Division: Name

Name, Title Name, Title Name, Title Department Department

Department

A brief summary of each department's responsibilities

Assessment Summary

Key Findings – due June 2

page(s), to be completed at the end of the Summary of information contained in the Actual Results column in the following year being assessed.

Plan for Improvement – due June 2012

Summary of information contained in the following page(s), to be completed at the end of the year being assessed.

Implementation – due June 2013

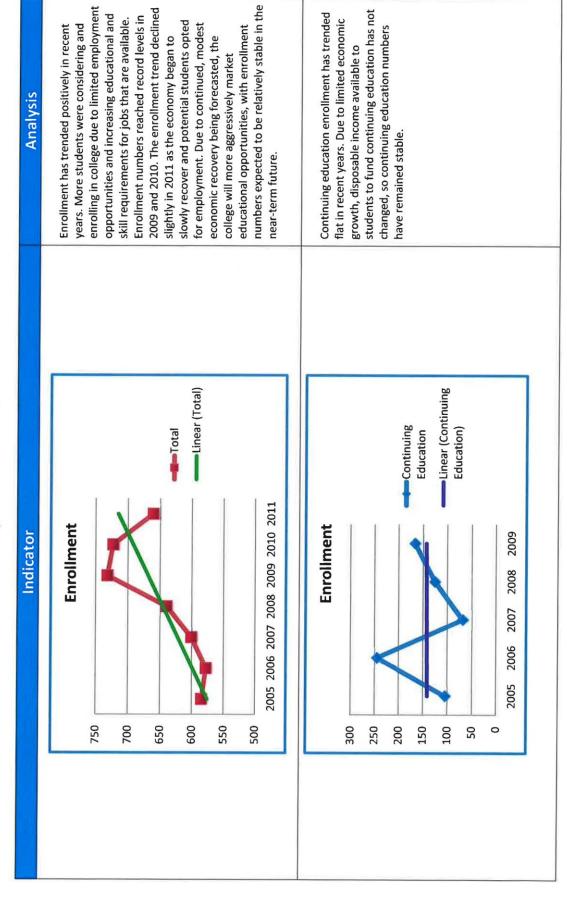
Analysis to be completed one year after the (contained in the box to the immediate left) year assessed. Was Plan for Improvement implemented?

WTC Strategic Initiatives Assigned to the Administrative Unit

INITIATIVE 1: Provide educational and training progr	nal and training progra	ams to support current and anticipated work force needs.	ted work force needs.		
Goal 1.1: Scan the local environ	ment for additional pr	Goal 1.1: Scan the local environment for additional programmatic needs and respond accordingly.	ordingly.		
Expected Results	Responsible Unit	Actions	Funding Needed & Source	Actual Results	Status
Goal 1.2: Increase enrollment and improve retention		through innovative marketing and customer service strategies.	ustomer service strategies.		
Expected Results	Responsible Unit	Actions	Funding Needed & Source	Actual Results	Status
Goal 1.3: Increase participation	of high school student	Goal 1.3: Increase participation of high school students in the dual enrollment program.			
Expected Results	Responsible Unit	Actions	Funding Needed & Source	Actual Results	Status
INITIATIVE 2: Provide continuo	us quality improvente	INITIATIVE 2: Provide continuous quality improvement to the educational and administrative processes.	itive processes.		
Goal 2.1: Prioritize and sustain campus-wide quality		improvement processes.			
Expected Results	Responsible Unit	Actions	Funding Needed & Source	Actual Results	Status
Goal 2.2: Invest in employee development and growth	velopment and growt			The state of the s	The state of the s
Expected Results	Responsible Unit	Actions	Funding Needed & Source	Actual Results	Status
Goal 2.3: Provide excellent serv	ice to students and sta	Goal 2.3: Provide excellent service to students and stakeholders by continually improving processes.	processes.		
Expected Results	Responsible Unit	Actions	Funding Needed & Source	Actual Results	Status
INITIATIVE 3: Effectively integrate and utilize inform	ate and utilize informa	ation technology systems.			
Goal 3.1: Enhance the use of technology as a means		of communication both internally and externally.	d externally.		No. of Lot, No.
Expected Results	Responsible Unit	Actions	Funding Needed & Source	Actual Results	Status
Goal 3.2: Utilize information as a tool for strategic an	a tool for strategic and	d operational decision-making.			

Goal 3.3: Enhance educational opportunities by providing instruction through online learning.					
מים ביווים בית	poortunities by provic	ding instruction through online learn	Juli.		
Expected Results	Responsible Unit	Actions	Funding Needed & Source	Actual Results	Status
INITIATIVE 4: Establish the College as the preeminent	ge as the preeminent	t educational and economic development resource in the community.	ment resource in the commun	ity.	
Goal 4.1: Strengthen relationships with all stakeholders.	s with all stakeholde	rs.			
Expected Results	Responsible Unit	Actions	Funding Needed & Source	Actual Results	Status
Goal 4.2: Enhance the physical and virtual appearance	nd virtual appearance	e of the College.			
Expected Results	Responsible Unit		Funding Needed & Source	Actual Results	Status
Goal 4 3. Promote the College's contributions to the community.	contributions to the c	ommunity			David Property
Expected Results	Responsible Unit	Actions	Funding Needed & Source	Actual Results	Status
INITIATIVE 5: Identify solutions necessary to improve	necessary to improve	· College sustainability.			
Soal 5.1: Identify and pursue alt	ernative resources an	Goal 5.1: Identify and pursue alternative resources and funding opportunities in support of institutional and workforce needs.	of institutional and workforce	needs.	
Expected Results	Responsible Unit	Actions	Funding Needed & Source	Actual Results	Status
Goal 5.2: Refine and enhance budget procedures tied	idget procedures tied	to College priorities/initiatives.			
Expected Results	Responsible Unit		Funding Needed & Source	Actual Results	Status
				3	

Key Performance Indicators



APPENDIX B: CURRENT REPORTS AND SURVEYS USED IN ASSESSMENTS

WILLIAMSBURG TECHNICAL COLLEGE Institutional Effectiveness & Institutional Research Calendar

The following is a summary and general timeline of the major reports and surveys administered by Institutional Research and used in the Institutional Effectiveness Process. Additionally, key meetings and training workshops affecting or in support of the process are also included to aid college personnel in planning. Some of these surveys and data collection means are used to assess the Indicators of Effectiveness referenced previously in the Williamsburg Technical College Institutional Effectiveness Process

Manual. Others are used by individual departments in program review and as a "Means of Assessment" in their departmental IE Record. The reports and surveys mentioned here are not intended to be an exhaustive list of all data collected, but merely a sample of some of the reports used. For more detailed information regarding the nature and content of individual surveys, contact Dr. Veronica Graham Jackson at (843) 355-4150 or email him at grahamjacksonv@wiltech.edu.

Calendar

January

Mail Alumni Survey to graduates (-3 years). For example, in January 2021 mail surveys to 2019 graduates.

February

- Alumni follow-up postcard to graduates (-3 years)- 2018
- Alumni follow-up letter to graduates (-3 years)- 2018

March

- Graduate telephone survey for graduates (-1 year). For example, in March 2021 mail to graduates from May 2020.
- Create reports, charts and graphs to support CHE reporting on Majors, Retention, and Attrition

April

- Alumni report completed (Placement rates, etc.)
- Program evaluation statistics for State Tech report (Number graduates/program, number/percent placed, number transferred, etc.)
- Generate report to furnish information for State Tech Program Evaluation graduates (-1 year).

- Student Opinion Survey
- Student Evaluation of Faculty for each course section (Spring Semester)
- Administer Graduate Survey to graduating students
- Final collection of all General Education assessment data due

May

- Employer Survey graduates (-2 years)
- Graduates' Survey graduates (-1 year)
- Budget Requests for coming fiscal year due

June

- President's Area Commission Reports (Enrollment, FTE, Minority and Gender data, Trend Data for Summer Semester)
- Dual Enrollment Reports due
- Curriculum Review Committee and Academic Council meetings to finalize revision to curriculum programs
- IE Workshop for Division Heads

July

- Prepare reports for Strategic Planning Meeting
- Strategic Planning Meeting of the Administrative Staff to review IE use of results, prioritize funding for coming cycle, and to establish Institutional Initiatives for coming cycle
- IE Workshop for all employees of the college
- Student Evaluation of Faculty forms for each course section (Summer Semester)

August

- Budget Process Survey Due
- Maintenance Plan Evaluation Survey Due
- IE/IR Process Survey Due
- Administrative Process Survey Due
- Program Assessment and Administrative Assessment Forms, with goals for coming cycle, due

September

- Area Commission Reports for Fall Semester data.
- IE Committee meeting to review proposed strategic initiatives
- WTC Accountability Report completed and published on website

November

• Student Evaluation of Faculty forms for each course section (Fall Semester)

December

Mid-year Faculty and Staff Meetings to assess current status of goals and initiatives