

Graduation and Bakersfield College General Education

CERTIFICATES AND DEGREES OFFERED AT BAKERSFIELD COLLEGE

Students have many different goals in mind when they enroll at Bakersfield College. Some plan to earn a certificate to enhance their job skills while others want to earn an Associate degree and/or transfer to a four-year university. Bakersfield College offers the following certificate and degree programs:

- Associate in Arts and Associate in Science degrees can be used to obtain necessary skills for a range of possible careers or they may be used to transfer to a four-year institution.
- Associate in Arts/Associate in Science for Transfer degrees (AA-T, AS-T). Students will earn an Associate's Degree as well as being transfer-ready.
- Certificates of Achievement are awarded to students who complete formal instructional programs of at least 18 units designed to prepare them for a specific field or endeavor.
- Job Skills Certificates are awarded upon the satisfactory completion of coursework (less than 18 units) in a specific area of study.

Students who plan to seek immediate employment rather than to transfer usually choose to meet the Bakersfield College General Education Requirements.

Graduation with an Associate Degree

The awarding of an associate degree is intended to represent more than an accumulation of units. It symbolizes a successful attempt on the part of the college to lead students through patterns of learning experiences designed to develop certain capabilities and insights. Among these are the ability to think and to communicate clearly and effectively both orally and in writing; to solve problems and to use mathematics; to understand the modes of inquiry of the major disciplines; to be aware of other cultures and times; to achieve insights gained through experience in thinking about ethical problems; and to develop the capability for self-understanding. In addition to these accomplishments, the student shall possess sufficient depth in some field of knowledge to contribute to lifetime interest. (Title 5)

Associate in Arts/Sciences Degrees for Transfer (AA-T/AS-T Degrees)

California Community Colleges are now offering associate degrees for transfer to the CSU. These may include Associate in Arts (AA-T) or Associate in Science (AS-T) degrees. These degrees are designed to provide a clear pathway to a CSU major and baccalaureate degree. California Community College students who are awarded an AA-T or AS-T degree are guaranteed admission with junior standing somewhere in the CSU system and given priority

admission consideration to their local CSU campus or to a program that is deemed similar to their community college major. This priority does not guarantee admission to specific majors or campuses.

Students who have been awarded an AA-T or AS-T are able to complete their remaining requirements for the 120-unit baccalaureate degree within 60 semester or 90 quarter units.

To view the most current list of Bakersfield College Associate Degrees for Transfer and to find out which CSU campuses accept each degree, please go to <http://www.sb1440.org/Counseling.aspx>. Current and prospective community college students are encouraged to meet with a counselor to review their options for transfer and to develop an educational plan that best meets their goals and needs.

Bakersfield College currently has three AA-T degrees in Communication Studies, Psychology and Sociology and more are under development.

The associate in arts or the associate in science degree shall be conferred by the Board of Trustees of the Kern Community College District upon a Bakersfield College student who has satisfactorily completed the requirements. These requirements are consistent with those prescribed by the Board of Governors of the California Community Colleges and the Board of Trustees of the Kern Community College District.

Applying for Graduation

Students must complete candidacy for graduation requests during the semester immediately prior to or early in the semester in which they plan to graduate. Applications are available in the Counseling Center, and the EOP&S Office. Students should bring a DegreeWorks Student View Worksheet to the Office that they are obtaining the candidacy request form from. The worksheet and completed graduation request are due as follows:

- To graduate in December, forms are due by November 1
- To graduate in May, forms are due by April 1
- To graduate in August, forms are due by July 1.

The Office of Admissions and Records notifies students who do not qualify as soon as possible after the application is received but no later than the end of the graduation semester. Students who do not receive such notification should assume that they will graduate if they satisfactorily complete the courses they are registered for in their final semester. Students who qualify will receive their diplomas in the mail approximately eight weeks after the end of the semester. Duplicate diplomas can only be issued upon written request and upon payment of a replacement fee.

Commencement Ceremonies

Commencement ceremonies are held once each year in May. Students who complete their degree requirements during

the fall, summer or spring prior to the ceremony or who will complete them in the following summer are eligible to participate. Students planning to complete during the following summer must:

- file a candidacy request between April 1 and May 1
- need only one course or less than five units for completion
- submit documentation of registration for the required course(s)

General Requirements

1. Educational Planning: Completion of a designated course and a student education plan within the first 15 units at Bakersfield College. Choose from the following:
Agriculture: AGRI B1
Allied Health: NURS B100
Applied Science and Technology: INDT B10
Business: BSAD B20
Education: EDUC B24
FACE: FDSV B50
Physical Science: ARCH B1; ENGR B47
Student Development: STDV B1, B2, B4, B6
2. Minimum of 60 degree applicable units, with at least a 2.0 grade point average.
3. At least 12 of the 60 units must be completed with Bakersfield College.
4. Completion of the required courses with a minimum grade of “C” of a designated major.
5. Competency Requirements:
 - a. Composition: completion of English B1a with a minimum grade of “C.”
 - b. Mathematics: Two years of high school algebra or MATH BD with a minimum grade of “C”; or an equivalent score on the Placement/Assessment.
 - c. Reading: a satisfactory score on the Bakersfield College Placement/Assessment or a satisfactory grade in ACDV B50.
6. Completion of a General Education Pattern: Choose 1: Bakersfield College General Education Specific Requirements, or California State University General Education Breadth, or Intersegmental General Education Transfer Curriculum (IGETC). (See General Education Requirements).
7. Completion of one course with a minimum grade of “C” meeting the Multicultural Requirement

Multicultural Requirement

Multicultural study promotes awareness of and sensitivity to diverse beliefs and practices in contemporary society.

Bakersfield College requires students to take courses that are inclusive of multicultural perspectives found in American and global society. This requirement may be satisfied through studying the distinctive cultures of the United States or the world, including but not limited to ethnicity, gender, class, political systems, religions, or human geography.

American Cultural and Ethnic Groups: This requirement includes courses that lead to an understanding of ethnic groups and cultures in American society. Courses will focus on themes that address the theoretical or analytical issues relevant to understanding race, culture and ethnicity. This exploration can be accomplished through the study of, but not limited to: African Americans, Native Americans, Asian Americans, Chicano/Latino Americans, and European-Americans from integrative and comparative viewpoints as they relate to the larger context of American history, society and culture.

World Cultures: Students may develop a multicultural perspective through a study of world cultures and their relationship to America in a global society. The study of the history, society or culture of a foreign country and its relationship to America can demonstrate the interdependence of all nations in a global political, economic and social infrastructure.

Courses meeting this requirement should not be based solely on western civilization.

Double Majors

A single associate degree which designates graduation in two majors may be granted if all requirements for both majors are satisfied and an appropriate application for graduation is completed by the filing date for the academic year. The application for graduation must specifically request a double major designation, identify the majors, and, if needed, specify the type of degree to be granted.

The degree granted—associate in arts or associate in science—will depend on the major programs completed. If one program leads to an AA and the other an AS, the degree AA or AS will be selected by the student.

Additional Associate Degrees

An associate in arts or associate in science degree will be awarded to those already possessing an associate or higher degree if:

1. All requirements in a different major from that of previous associate or higher degree are satisfied; and
2. All general education requirements in effect when beginning the new degree program are satisfied; and
3. At least 12 units, subsequent to the granting of any previous degree, are taken at Bakersfield College; and

4. The student is enrolled at Bakersfield College during the semester in which the degree requirements are completed.

Generally, only one associate in arts degree, except as required for licensing and/or retraining, may be earned at Bakersfield College. Exceptions to this policy must be approved by the Executive Vice President, Academic Affairs and Student

Services. Additional associate in science degrees may be earned.

General Education

The General Education Program at Bakersfield College includes those courses required of all students, regardless of major or career goals, for the associate degree or for transfer to some four-year institutions. The program is intended to be more than a requirement, it can be an exciting, dynamic and essential part of a student's education.

The General Education Program has been designed to address the needs of men and women of all ages, abilities, ethnic identities, life styles and goals. Through general education, the college seeks to foster knowledge, skills, and attitudes that will empower students to shape the direction of their lives and their environment. Its goal is to encourage students to strive for the highest quality of life, both at leisure and at work, for themselves, their families and the larger community.

Recognizing the certainty of change, the college, through the General Education Program, hopes to prepare students to meet the challenges of the twenty-first century. Specifically, the program will assist them to develop and acquire the following:

Global Consciousness: an awareness of the complexity and diversity of the world, with its interplay of environmental, social, cultural, political, and economic forces, and an understanding of the unique role that each person plays in the system of relationships which extends from family to the international community.

Communication Skills: the ability to convey ideas, values, feelings, and knowledge accurately and effectively through written, oral, aesthetic, and technological media across personal, cultural, and national boundaries.

Adaptability: the willingness and confidence to accept and respond creatively to change, and the ability to analyze, think critically, solve problems, and resolve personal and interpersonal conflicts.

Responsibility: A respect for ethics, citizenship, and leadership, and a commitment to personal health and emotional growth which enable one to participate in life rather than react to it.

Knowledge: the body of information, reflecting both

quantitative and qualitative reasoning, in the arts, sciences, and technology, their modes of inquiry and expression, their interrelationships, and the methods of accessing information in all areas of study.

The general education program thus seeks to assist students to succeed in the present and to inspire them to approach the future with a commitment to life-long learning.

Because certain basic competencies are necessary for an educated person, the General Education Program specifically requires competency testing (or course alternatives) in reading, written expression, and mathematics.

Institutional Level Learning Outcomes

Upon completion of an Associate's Degree, a student will:

- I. Pursue knowledge and evaluate its consequences
 - A. Think critically, abstractly, logically, and algorithmically to evaluate and solve problems.
 - B. Integrate new information to formulate principles and theories and display openness to different opinions.
 - C. Share the desire for intellectual creativity and acquisition of knowledge.
- II. Communicate clearly and effectively in both written and oral forms.
- III. Demonstrate knowledge and abilities in a chosen area of study.
 - A. Demonstrate an understanding of resources and procedures of a field and the ability to use them.
 - B. Demonstrate the ability to use current technology to acquire, organize, and analyze information appropriately.
 - C. Possess a core of knowledge and skills in a chosen field.
- IV. Appreciate their civic responsibilities.
 - A. Reflect upon the cultural and ethical dimensions of life.
 - B. Contribute to society as an actively engaged citizen.

General Education Student Learning Outcomes

A.1. Oral Communication

1. Form and present informative persuasive messages.
2. Demonstrate competence in both active and emphatic listening.
3. Present oral messages to appropriate audiences and adhere to conventions of message delivery.
4. Manage personal communication apprehension and anxiety.

A.2. Written Communication

1. Identify the controlling idea and the main points of college-level expository and argumentative essays.
2. Evaluate expository and argumentative essays through the application of critical thinking techniques.
3. Write logical and coherent expository and argumentative essays, summaries and paraphrases using correctly the standard conventions of written English.

B.1. Natural Sciences

1. Demonstrate a knowledge of natural phenomena and recognize the processes that explain them.
2. Demonstrate a knowledge of scientific methodologies when solving a problem.

B.2. Mathematics and Logic (Analytic Thinking)

1. Apply formal systems of reasoning in solving problems or analyzing arguments.

C. 1. Introduction to the Arts

1. Demonstrate an understanding of and an ability to describe the ways in which arts, literature, philosophy or foreign languages reflect historical, intellectual, and cultural contexts, as well as aesthetic tastes.
2. Demonstrate the ability to recognize, describe and/or produce various components of an art form or language either visually and/or auditorily.

C.2. Introduction to the Humanities

1. Demonstrate an understanding of and an ability to describe the ways in which arts, literature, philosophy or foreign languages reflect historical, intellectual, and cultural contexts, as well as aesthetic tastes.

D.1. Foundations in the Behavioral Sciences

1. Demonstrate an understanding of the perspectives, theories, methods and core concepts of the behavioral sciences.
2. Explain the major problems and issues in the disciplines in their contemporary, historical and geographical contexts.
3. Demonstrate an understanding of and an ability to describe the contributions and perspectives of women, ethnic and other minorities, and Western and non-Western peoples.

D.2. Foundations in the Social Sciences

1. Demonstrate an understanding of the perspectives, theories, methods, and core concepts of the social sciences.
2. Explain the major problems and issues in the disciplines in their contemporary, historical and geographical contexts.
3. Demonstrate an understanding of and an ability to describe the contributions and perspectives of women, ethnic and other minorities, and Western and non-Western peoples.

D.3. American (U.S.) Institutions

1. Demonstrate an understanding of the perspectives, theories, methods, and core concepts of the social sciences.
2. Explain the major problems and issues in the disciplines in their contemporary, historical and geographical contexts.
3. Demonstrate an understanding of and an ability to describe the contributions and perspectives of women, ethnic and other minorities, and Western and non-Western peoples.

E. Lifelong Understanding and Self-Development

1. Critically examine the development of the individual as an integrated physiological, psychological, spiritual, and social being.
2. Identify, describe and explain the interactions of the internal and external influences and effects in human development and behavior over the course of the human life span.

Bakersfield College General Education Pattern

2012-13

A. Communication in the English Language and Critical Thinking (6 units).

Courses in language and rationality are those which develop for the student the principles and applications of language toward logical thought, clear and precise expression, and critical evaluation and communication. Take 3 units in A.1 and 3 units in A.2.

A.1. Oral Communication (3 units)

COMM B1, B2, B4, B8.

A.2. Written Communication (3 units)

ENGL B1a

B. Physical Universe and Life Forms (6 units).

Courses in the natural sciences are those that examine the physical universe, its life forms, and its natural phenomena. Further, courses in the natural sciences help the student develop an appreciation and understanding of the scientific method. Courses in the natural sciences, math and logic help students apply logical, qualitative and quantitative reasoning in solving problems or analyzing arguments. Take 3 units in B.1 and 3 units in B.2.

B.1. Natural Sciences (3 units)

Life Sciences:

ANTH B1

BIOL B3a, B7, B11, B16, B18, B20, B32, B33

CRPS B1, B3, B10

FORE B2

PSYC B1b

SOIL B1

Physical Sciences:

ASTR B1, B2, B3

CHEM B1a, B2a, B11

ERSC B10; B10L

GEOG B1, B1L, B3

GEOL B10, B10L, B11, B11L

PHSC B12

PHYS B2a, B4a.

B.2. Mathematics and Logic (Analytical Thinking) (3 units)

COMM B5

ENGR B19f

MATH BB, BD, B1a, B1b, B2, B4a, B6a, B6b, B16, B21, B22, B23

PHIL B7, B9

PSYC B5, B6

C. Arts, Literature, Philosophy and Foreign Language (3 units).

Courses in the Arts, Literature, Philosophy and Foreign Language are those which study the cultural activities and artistic expressions of human beings. The courses will help the student develop an

awareness of the ways in which people throughout the ages and in different cultures have responded to themselves and the world around them. Art and language study may consist of historical or stylistic survey courses, courses involving speaking (signing) and understanding a language, hands-on creation or re-creation of examples of visual or performing arts, and/or courses which develop specific skills necessary for engaging in visual or performing arts.

ART B1, B2, B4, B5, B10, B16, B17, B20, B24, B35, B36, B37*

ASL B1, B2, B3, B4, B7

CHST B30e

COMM B21

ENGL B1b, B5a, B5b, B10, B20a*, B21, B23, B27, B30a, 30b, B35

ENSL B31

FREN B1, B2

JAPN B1, B2, B3

ORNH B36

SPAN B1ab, B2ab, B3, B4, B10

MUSC B2, B4ab, B5ab, B6ab, B9ab, B10a, B10b, B10c, B10d, B12a, B12b, B12c, B12d, B13a, B13b, B13c, B13d, B14a, B14b, B14c, B14d, B15a, B15b, B17a, B17b, B17c, B17d, B21ab, B22, B23, B24*, B27

PHIL B6a, B10, B12, B18, B32, B33, B37*

THEA B1, B2ab, B4, B12a, B20, B27, B28, B30, B31, B32, B227, B228.

D. Social, Political, Legal and Economic Institution and Behavior, Historical Background (9 units for AA; 6 units for AS).

Courses in the social and behavioral sciences are those which focus on people as individuals and as members of society. The courses will help the student develop an understanding of the methods of inquiry used by the social and behavioral sciences. For an AA Degree, choose 6 units from D.1 and/or D2 and 3 units from D.3. For the AS Degree, take 3 units from either D.1 or D.2 and 3 units from D.3.

D.1. Foundations in the Behavioral Sciences

BSAD B5

CHDV B21

COMM B6*

CRIM B5

PSYC B1a, B20 (SOC1 B20), B33, B40

SOCI B20 (PSYC B20)

D.2. Foundation in the Social Sciences

AGRI B1, **AGBS** B2
ANTH B2*, B3, B5*
BSAD B20, B40
CHST B30a*(HIST B30a*), B36* (SOCI B36*)
COMM B7
CRIM B1, B12
ECON B1, B2
GEOG B2*
HIST B1, B2*, B3*, B4a*, B4b*, B15, B17a*,
 B17b*, B18*, B20a*, B25*, B30a*(CHST B30a*)
 B33* (CHST B33); B36
JRNL B1*
POLS B1*, B2*, B3*, B12*, B16
PSYC B20 (SOCI B20)
SOCI B1*, B2, B20 (PSYC B20), B28*, B36*
 (CHST B36)*, B45*

D.3. American (U.S. Institutions)

CHST B30b (HIST B30b)
HIST B3*, B4a*, B4b*, B17a*, B17b*, B18*, B20a*,
 B20b, B30b*(CHST B30b*), B33* (CHST B33);
 B36*
POLS B1*, B12*

E. Lifelong Understanding and Self-Development

(4 units). Courses in this area will prepare students for lifelong integrated physiological and psychological development. Take 3 units from one of the following courses:

HLED B1
NUTR B10
MEDS B35, or completion of an approved Allied Health Program (RN, Rad T, or LVN).
PSYC B1a, B33
STDV B6

No more than one unit of activity/skills course work may be used to satisfy the Area E requirement. Take 1 unit from the following PHED courses:

PHED B2sb, B3adp, B6a, B6bb, B6bLb,
 B6da, B6fcx, B6jd, B6kx, B6md, B6pf, B6pl,
 B6py, B6sc, B6t, B6v, B6vi, B6wt, B6y, B10, B11,
 B12, B13, B14, B16, B17, B20, B22, B23, B24,
 B25, B26, B27, B28, B29, B32, B33, B49

*Course satisfies the Multicultural Requirement.

Multicultural Requirement

Bakersfield College requires students to take courses that are inclusive of multicultural perspectives found in American and global society. This requirement may be satisfied through studying either American ethnic groups or world cultures.

Note: Students must complete at least one class identified with an (*) to satisfy the Multicultural Requirement for graduation.

The following courses satisfy both a Bakersfield College General Education category and the Multicultural Requirement:

ANTH B2, B5
ART B37
CHST B30a (HIST B30a), B30b (HIST B30b), B33
 (HIST B33), B36 (SOCI B36)
COMM B6
ENGL B20a
GEOG B2
HIST B2, B3, B4a, B4b, B17a, B17b, B18, B20a, B25,
 B30a (CHST B30a), B30b (CHST B30b), B33 CHST
 B33), B36
JRNL B1
MUSC B24
PHIL B37
POLS B1, B2, B3, B12
SOCI B1, B28, B36 (CHST B36), B45

The following non-general education courses also satisfy the Multicultural Requirement: **ASL** B6; **CHDV** B32.

General Education Options for Transfer

Bakersfield College students transferring to a CSU or UC campus have three options for completing their general education requirements. Each option offers advantages and disadvantages. These should be examined carefully. Bakersfield College counselors and advisors can help students carefully examine the available options.

Two of the primary choices for general education are the California State University (CSU) General Education Breadth pattern and the Intersegmental General Education Transfer Curriculum (IGETC). Both the CSU and IGETC patterns should be seriously considered. The third option is the specific general education pattern for each UC or CSU campus taken by students who begin their studies at that university. Few transfer students follow this option because the student must match the courses and pattern required at a specific university and Bakersfield College cannot certify completion of this option.

ASSIST

ASSIST is a web-based articulation and transfer planning system that can be accessed at www.assist.org. It describes how course credits earned at one California college or university can be applied when transferred to another. ASSIST is the official repository of articulation for California's colleges and universities and, therefore, provides the most accurate and up-to-date information available about student transfer in California. For further information, see a counselor.