Bakersfield College General Education Pattern 2012—2013

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, or 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

CHEM B49

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 of 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, B30b, 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, B21a, B21b, B22, B23, B24*, B27 PHILB6a, B10, B12, B18, B32, B33, B37* THEA B1, B2ab, B4, B12a, B20, B27, B28, B30,

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

B31, B32, B227, B228.

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, take 3 units from D.1, and 3 units from D.2, and 3 units from D.3. For the AS Degree, take 3 units from D.1 and 3 units from D.3.

This is an advising tool only. See the College Catalog or a counselor for more complete information.

^{*}Course satisfies the Multicultural Requirement.

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

D.1. Foundations in the Behavioral Sciences (3 units)

BSAD B5 CHDV B21 COMM B6* CRIM B5 PSYC B1a, B20, (SOCI B20), B33, B40 SOCI B20, (PSYC B20)

D.2. Foundation in the Social Sciences (3 units)

AGRI B1 AGBS B2 ANTH B2*, B3, B5* BSAD B20 BSAD 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) (3 units)

CHST B30b*, (HIST B30b*)

HIST B1, B2, 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 RN, RadT or LVN Allied Health Program PSYC B1a, B33 STDV B6

E. Lifelong Understanding and Self-Development (4 units) (continued)

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, B6id, B6kx, B6md, B6pf, B6pl, B6pv, 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

Multicultural Requirement

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 ART B37 CHST B30a (HIST B30a), B30b (HIST B30b), B33)HIST B33), B36*, (SOCI B36*) COMM B6 ENGL B20a GEOG B2 HIST B1, 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 which also satisfy the Multicultural Requirement: ASL B6, CHDV B32.

Educational Planning Courses:

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

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^{*}Course satisfies the Multicultural Requirement.