Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes

GUIDANCE

GUID 1   Self-Assessment and Career Development

Advisory: Eligible for English 250 and English 260.
Transferable: CSU; CSU-GE: E2; GAV-GE: E2

This course is designed to assist the student in learning more about personal values, personality, interests, exploration of career choice, and occupational opportunities through the use of various personal assessment instruments. The delivery options for this course also include online and self-paced formats. This course is also listed as PSYC 5.

<u>FIRST YEAR EXPERIENCE SECTIONS</u>:

| 4420 | LEC | SC154N | WHITNEY C | 2.30 | 2.0 | W | 1120A-0125P | 85 89 |

This class requires co-requisites of Fist Year Experience English 250 and 260. See ad on this page.

| 4421 | LEC | SC154N | WHITNEY C | 2.30 | 2.0 | W | 1120A-0125P | 85 89 |

This class requires co-requisites of Fist Year Experience English 250 and 260. See ad on this page.

| 4422 | LEC | SS205 | WHITNEY C | 2.30 | 2.0 | F | 1140A-0145P | 85 89 |

This class requires co-requisites of Fist Year Experience English 250 and 260. See ad onthis page.

| 4423 | LEC | SS205 | WHITNEY C | 2.30 | 2.0 | F | 1140A-0145P | 85 89 |

This class requires co-requisites of Fist Year Experience English 250 and 260. See ad on this page.

<u>LEARNING COMMUNITY SECTION</u>:

| 4419 | LEC | CH102 | MARQUEZ C | 2.30 | 2.0 | M | 1120A-1220P | 50 82 89 |
| | | | MARQUEZ C | | | W | 1120A-1225P | |

The above class is part of a Puente learning community. You must enroll in ALL corequisite courses. See the GUIDANCE - *PUENTE*. section on page 92.

<u>OTHER SECTIONS</u>:

| 4424 | LEC | OE001 | TENNEY L | 2.30 | 2.0 | Tu | 1255P-0200P | 25 89 |
| | | | TENNEY L | | | Th | 1255P-0155P | |

| 4425 | | ONLINE | SHARBONEAU | 2.30 | 2.0 | DHR | 0000-0000 | 25 38 89 |

This online class will be delivered entirely over the internet. After enrolling, start the class by going to http://www.gavilan.edu/disted/, click on your class link, and email the instructor at rsharboneau@gavilan.edu. Students who have not begun the class or contacted the instructor by 5 pm on Monday, February 5 will be dropped from the class.

| 4426 | | ONLINE | SHARBONEAU | 2.30 | 2.0 | DHR | 0000-0000 | 25 38 89 |

This online class will be delivered entirely over the internet. After enrolling, start the class by going to http://www.gavilan.edu/disted/, click on your class link, and email the instructor at rsharboneau@gavilan.edu. Students who have not begun the class or contacted the instructor by 5 pm on Monday, February 5 will be dropped from the class.

GUID 22   Field Work and Service

Required: Learning contracts must be filled out and signed by the student and the supervising instructor.
Transferable: CSU

Supervised field work within the college and with local agencies. Students serve in useful group activities in leadership roles prescribed for them by faculty or community agencies. A maximum of six units may be completed. This is a credit/no credit course.

| 4427 | FEX | LI117 | EASTMAN B | 3.40 | 1.0 | day-time | see instructor | 22 73 |

GUID 28   Tutoring Techniques

Advisory: English 250.
Transferable: CSU

This course is designed to train students in effective tutoring skills, introduction to how people learn, teaching to modalities, and techniques of working with student anxiety. This course has the option of a letter grade or credit/no credit.

| 6119 | L/L | LI116 | RODERICK D | 3.00 | 1.0 | S | 0930A-0230P | 11 19 37 |
| | | LI120 | RODERICK D | | | F | 0100P-0235P | |

02/23/07 - 04/06/07 This class meets seven Fridays, February 23 – April 6, 2007. There is only ONE Saturday meeting (March 3, 2007) that will meet in LI 116.

Footnotes contain valuable information pertaining to your class selection. Footnotes follow class listings.

1st Year Experience

Is this your first year at Gavilan? Looking for a community of people like you? Then this learning community program is specially designed for you. The first year of college can be challenging for many students. By studying and working together with your classmates and instructors, in this program you'll develop a strong network of support to help you succeed. You'll improve your reading and writing skills and also explore options for majors, transferring, and careers. Building a strong foundation in your first year will put you on the road to success throughout your college experience.

The Program: Students will take reading, writing and guidance together because these skills are needed to succeed in college classes.

Bridging Worlds and Navigating Frontiers is this semester's theme.

The following classes are part of a First Year Experience learning community. You must enroll in all three courses.

ENGL 260   Preparation for College Reading

| 4370 | LEC | HU102 | HOOPER J | 3.40 | 3.0 | TuTh | 0945A-1110A | 1 73 |

ENGL 250   Practical Writing

| 4358 | L/L | HU102 | HULL K | 4.40 | 3.0 | TuTh | 1120A-1245P | 1 18 78 |
| | | SS111 | HULL K | | | Tu | 0835A-0935A | |

GUID 1   Self-Assessment and Career Development

| 4420 | LEC | SC154N | WHITNEY C | 2.30 | 2.0 | W | 1120A-0125P | 85 89 |

——— or ———

ENGL 260   Preparation for College Reading

| 4371 | LEC | HU102 | HOOPER J | 3.40 | 3.0 | TuTh | 0945A-1110A | 1 73 |

ENGL 250   Practical Writing

| 4359 | L/L | HU102 | HULL K | 4.40 | 3.0 | TuTh | 1120A-1245P | 1 18 78 |
| | | SS111 | HULL K | | | Th | 0835A-0935A | |

GUID 1   Self-Assessment and Career Development

| 4421 | LEC | SC154N | WHITNEY C | 2.30 | 2.0 | W | 1120A-0125P | 85 89 |

——— or ———

ENGL 260   Preparation for College Reading

| 4373 | LEC | HU103 | HOOPER J | 3.40 | 3.0 | TuTh | 1120A-1245P | 1 73 |

ENGL 250   Practical Writing

| 4362 | L/L | HU103 | HULL K | 4.40 | 3.0 | TuTh | 1255P-0220P | 1 18 78 |
| | | SS111 | HULL K | | | F | 0920A-1020A | |

GUID 1   Self-Assessment and Career Development

| 4422 | LEC | SS205 | WHITNEY C | 2.30 | 2.0 | F | 1140A-0145P | 85 89 |

——— or ———

ENGL 260   Preparation for College Reading

| 4374 | LEC | HU103 | HOOPER J | 3.40 | 3.0 | TuTh | 1120A-1245P | 1 73 |

ENGL 250   Practical Writing

| 4363 | L/L | HU103 | HULL K | 4.40 | 3.0 | TuTh | 1255P-0220P | 1 18 78 |
| | | SS111 | HULL K | | | F | 1030A-1130A | |

GUID 1   Self-Assessment and Career Development

| 4423 | LEC | SS205 | WHITNEY C | 2.30 | 2.0 | F | 1140A-0145P | 85 89 |

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes

GUID 29   Tutoring Lab

Advisory: Completion of, or concurrent enrollment in Guidance 28.
Transferable: CSU

This course will allow students to gain valuable experience in the field of teaching. Students will practice the skills they have learned in Guidance 28. Guidance 29 may be repeated for a maximum of 2.0 units per semester and a maximum course total of 8.0 units. This is a credit/no credit course.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes
4428	LAB	LI116	RODERICK D	3.40	1.0	DHR	0000-0000	31
4429	LAB	LI116	RODERICK D	6.80	2.0	DHR	0000-0000	31

GUID 250   Supervised Tutoring

Transferable: No

Laboratory class emphasizing college learning skills, appropriate study techniques, and learning assistance utilizing one-on-one or small group tutorial.

Students accessing services in a learning support lab will be automatically enrolled in the appropriate noncredit Guidance 250 section. GUID 250 is a noncredit class and will not appear on a student's transcript.

GUID 530   Job Readiness

Transferable: No

This course is designed to provide a comprehensive, well-organized approach to assist individuals with the identification of occupational choices and the development of job readiness skills necessary to obtain and maintain employment in a competitive or supported work setting. May be repeated twice for credit. This course has the option of a letter grade or credit/no credit.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes
4441	LAB	BU117	FRANKLIN L	3.40	3.0	TuTh	0945A-1110A	75

GUID 557   Learning Skills Assessment

Transferable: No

This course provides an assessment of the students' cognitive/perceptual abilities and basic skills academic achievement. The assessment results are used to determine the students' eligibility for Learning Disabilities Services, to develop individual educational plans, and/or to improve the students' understanding of their own learning strengths and weaknesses. The assessment is conducted on a one-to-one basis by appointment. Units earned in this course do not count toward the associate degree and/or certificate requirements. This is a credit/no credit course.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes
4442	LAB	LI117	FRIEDMAN M STAFF	1.00	.5	day-time	see instructor	2 31

GUID 558   Learning Skills Laboratory

Advisory: Completion of Guidance 557 or demonstrated academic deficit.
Transferable: No

The Learning Skills Laboratory is designed to assist students who are eligible to receive Learning Disabilities Services and/or have demonstrated academic deficits. The course content is individualized and based on Individual Educational Plans and Educational Contracts which are developed for each student. Students receive supplemental instruction, academic support, and learning strategy suggestions appropriate for their individual cognitive, perceptual, and academic strengths and weaknesses. Units earned do not count towards the associated degree and/or certificate requirements. This is a credit/no credit course.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes
4443	LAB	LI116	FRIEDMAN M STAFF	3.40	1.0	day-time	see instructor	12 31
4444	LAB	LI116	FRIEDMAN M STAFF	6.80	2.0	day-time	see instructor	12 31
4445	LAB	LI116	FRIEDMAN M STAFF	1.70	.5	day-time	see instructor	12 31

GUID 561   Writing Skills

Advisory: Completion of Guidance 557 or demonstrated deficit in written language achievement.
Transferable: No

This course is designed to teach basic writing skills to students who have demonstrated difficulty mastering written language and who are eligible to receive Learning Disability Services. Material is presented in a concrete, multi-sensory manner, and the class includes opportunity for immediate practice, repetition, and review. The course content includes grammar, sentence structure, and punctuation. Units earned do not count toward the associate degree and/or certificate requirements.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes
4446	LAB	BU117	MARINGER J	2.20	1.0	TuTh	1120A-1245P	12

GUID 562   Directed Study Lab in Arithmetic

Corequisite: Concurrent enrollment in MATH 400.
Advisory: Completion of GUID 557 and/or a demonstrated deficit in arithmetic.
Transferable: No

This course is designed for students who have demonstrated difficulty in mastering arithmetic and who are eligible to receive Learning Disability Services. Course content parallels Mathematics 400. Material is presented in a concrete, multi-sensory manner, and the lab allows opportunity for immediate practice, questions, repetition, and review. Units earned do not count toward the associate degree and/or certificate requirements. This is a credit/no credit course.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes
4447	LAB	SS216	BURGMAN,L	3.40	1.0	TuTh	1120A-1245P	12

GUID 563B   Directed Study Lab in Algebra

Corequisite: Concurrent enrollment in MATH 205B is required.
Advisory: Completion of GUID 557 or demonstrated deficit in mathematics.
Transferable: No

This course is designed for students who have demonstrated difficulty mastering elementary algebra and who are eligible to receive Learning Disability Services. Course content parallels Mathematics 205B. Material is presented in a concrete, multi-sensory manner, and the lab allows opportunity for immediate practice, questions, repetition, and review. This is a credit/no credit course.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes
4448	LAB	APE121	FRIEDMAN M	4.50	1.0	MW	1120A-1245P	12
		APE120	FRIEDMAN M					

GUID 564   Directed Study Lab in Pre-Algebra

Corequisite: Concurrent enrollment in MATH 402.
Advisory: Completion of Guidance 557 and/or a demonstrated deficit in Mathematics.
Transferable: No

This course is designed for students who are eligible to receive Learning Disability Services and/or who have demonstrated difficulty in mastering pre-algebra. The course content parallels Mathematics 402. The material is presented in a concrete, multi-sensory manner, and the lab environment allows opportunity for immediate practice questions, repetition and review. Units earned do not count towards the associate degree and/or certificate requirements. This is a credit/no credit course.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes
4449	L/L	BU117	BURGMAN,L	3.40	1.0	MW	1120A-1245P	12

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes

HEALTH EDUCATION

HE 1   Health Education
Advisory: Eligible for English 250 and English 260.
Transferable: CSU; UC; CSU-GE: E2; GAV-GE: E2

This course focuses on attaining individual awareness, critical-thinking skills and self-responsibility relating to personal health. The interaction of individual physical, psychological, social, emotional, spiritual and environmental factors in determining health status is developed through integration of major concepts. This course has the option of a letter grade or credit/no credit.

| 4450 | LEC | LS104 | DODD S | 3.40 | 3.0 | TuTh | 0945A-1110A | |

HE 2   Human Sexuality
Advisory: Eligible for English 250 and English 260
Transferable: CSU; UC; CSU-GE: E2; GAV-GE: E2

Assists students in gaining increased knowledge, appreciation, and respect for their own sexuality, as well as others. Approved by the Board of Registered Nursing for 54 hours of continuing education credit (Provider #00892).

| 4451 | ONLINE | QUATRE S | 3.40 | 3.0 | DHR | 0000-0000 | 38 |

This online class will be delivered entirely over the internet. After enrolling, start the class by going to http://www.gavilan.edu/disted/, click on your class link, and email the instructor at squatre@gavilan.edu. Students who have not begun the class or contacted the instructor by 5 pm on Monday, February 5 will be dropped from the class.

HISTORY

HIST 1   United States History through Reconstruction
Advisory: Eligible for English 250 and English 260.
Transferable: CSU; UC; CSU-GE: C2, D6; IGETC: 3B, 4F, 7B; GAV-GE: C2, D2; CAN: HIST 8, HIST SEQ. B

History of the United States from the time before European contact with the Americas through Reconstruction. Emphasis will be placed on distinctive patterns of political, economic, social, intellectual, and geographic developments within their global context. At the conclusion of the course, the student should understand major themes in the history of the United States, and be able to explain various ways in which ideas about federal vs. state power, ethnicity, class, and gender divisions have influenced the nation's development. This course has the option of a letter grade or credit/no credit.

| 4452 | LEC | MHG4 | MOSHER C | 3.40 | 3.0 | MW | 0810A-0935A | |

Above class meets at Morgan Hill Community site

4453	LEC	SS214	HALPER L	3.40	3.0	TuTh	1120A-1245P	
4454	LEC	SS214	HALPER L	3.40	3.0	MW	1255P-0220P	
4455	LEC	SS210	HALPER L	3.40	3.0	TuTh	1255P-0220P	

HIST 2   United States History Reconstruction to the Present
Advisory: Eligible for English 250 and English 260.
Transferable: CSU; UC; CSU-GE: C2, D6; IGETC: 3B, 4F, 7B; GAV-GE: C2, D2; CAN: HIST 10, HIST SEQ. B

History of the United States from Reconstruction to the present. Emphasis will be placed on distinctive patterns of political, economic, social, intellectual, and geographic developments within their global context. At the conclusion of the course, the student should understand major themes in the history of the United States, and be able to explain various ways in which ideas about federal vs. state power, ethnicity, class, and gender divisions have influenced the nation's development. This course has the option of a letter grade or credit/no credit.

| 4456 | LEC | SS205 | WOOD D | 3.40 | 3.0 | MW | 0810A-0925A | |
| 4457 | LEC | MHG10 | MOSHER C | 3.40 | 3.0 | MW | 0945A-1110A | |

Above class meets at Morgan Hill Community site

4458	LEC	SS210	LUNA E	3.40	3.0	TuTh	0945A-1110A	
4459	LEC	SS210	LUNA E	3.40	3.0	MW	1255P-0220P	
6120	LEC	HOL2	LUNA E	3.40	3.0	W	0630P-0940P	

Above class meets at the Hollister Briggs site

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes

NEW   HIST 4A   History of World Societies, Before 1500
Advisory: English 250 and English 260.
Transferable: CSU; UC; CSU-GE: C2, D6; IGETC: 3B, 4F; GAV-GE: C2, D2

A study of major elements in the development of and interactions between world societies, from the first organization of community to the dawn of the Renaissance. Students will comparatively analyze social, cultural, geographic, economic, demographic, technological, environmental, and political developments that moved humans from nomadic to agri-technological and urban lives. This course has the option of a letter grade or credit/no credit.

| 6121 | LEC | SS210 | HALPER L | 3.40 | 3.0 | Tu | 0600P-0910P | |

HIST 6   Women's Lives in Recent United States History
Advisory: English 250
Transferable: CSU; UC; CSU-GE: C2, D4, D6; IGETC: 3B, 4F; GAV-GE: C2,

The class examines the construction of womanhood in the US during the twentieth century. The class explores the effects of gender, ethnicity, class, and sexual orientation upon women's experiences. Students will study the contributions of various individual women and groups of women in creating the modern United States, and will analyze social, political, economic, and cultural forces affecting women to both join and resist movements for social change. Students will also learn to apply contemporary feminist theory to traditional historical approaches.

| 4460 | LEC | SS110 | WOOD D | 3.40 | 3.0 | MW | 0945A-1110A | |

STAFF *Profile*

Judy Rodriguez:

I am the instructional site manager for the Gavilan College Hollister Site, which is located in the Briggs Building on Fourth and San Benito Street in Hollister. I am a life-long resident of Hollister, speak English and Spanish, and have worked at Gavilan College for nine and half years.

My doors are always open to students who need help filling out their admission application or financial aid paperwork. Being part of the first generation in my family to attend college, I remember how helpful people were when I was entering college. I want students to have that same experience when they come into my office. It is true that we learn by example; I like to think that being positive toward students will, in return, help them feel positive towards their education.

Gavilan College Hollister currently offers Academic Counseling once a month, Career Transfer Center Services and Cal-works. We also offer an ESL program. As the youngest of eight children, my parents often needed me to act as a translator, so I have a great appreciation for this program. It gives students the opportunity to better themselves in their communities.

Prior to working for Gavilan, I worked at San Benito High School and San Andreas High School. After receiving my Associate's Degree in Business, I realized that my place was in education where I could help students achieve their academic dreams. I believe in service with a smile.

In the future, as the number of Gavilan students from Hollister grows, we plan to expand the number of student services and courses we offer locally so that students will be able reach their academic goals in the same city in which they work and live.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes

HIST 7B   History of Western Civilization

Advisory: Eligible for English 250 and English 260.
Transferable: CSU; UC; CSU-GE: C2; IGETC: 3B; GAV-GE: C2; CAN: HIST 4, HIST SEQ. A

A study of major elements in western heritage from Renaissance Europe to the present. Emphasis is on ideas, attitudes and institutions basic to western civilization of enduring interest.

| 4461 | LEC | SS205 | KIER D | 3.40 | 3.0 | TuTh | 1255P-0220P | |

HIST 12   Cultural History of the Mexican American

Advisory: Eligible for English 250 and English 260.
Transferable: CSU; UC; CSU-GE: C2, D3, D6; IGETC: 4F, 3B; GAV-GE: D2,

The Mexican American experience as influenced by society in the United States. Emphasis will be on the historical and contemporary contributions made by the Indian, Spanish, Mexican, and Mexican American. Emphasis will also be on the social, economic, and political milieu of the Mexican American within the context of the American society. This course has the option of a letter grade or credit/no credit.

| 4462 | LEC | SS210 | LUNA E | 3.40 | 3.0 | MW | 0945A-1110A | |

HIST 21   Ancient Americas: A History through Art

Advisory: Eligible for English 250.
Transferable: CSU; UC; CSU-GE: C1, C2; IGETC: 3A; GAV-GE: C2, F

A critical survey of history through the arts of pre-Columbian natives of North, Central and South America. The course will cover major societies and events from the appearance of major civilizations through the initial colonization efforts of European nations. Due to the distinct history of the Americas, this course uses the arts - architecture, sculpture, ceramics and painting, among others - of ancient societies as a primary source material. This course has the option of a letter grade or credit/no credit. This course is also listed as ART 21.

| 4463 | LEC | SS205 | LUNA E | 3.40 | 3.0 | TuTh | 0230P-0355P | 25 |

HUMANITIES

HUM 4   Introduction to American Cinema

Advisory: English 440
Transferable: CSU; UC; CSU-GE: C2; IGETC: 3B; GAV-GE: C2

This introductory course in film studies is a survey of the American film industry as an art form, as an industry, and as a system of representation and communication. The course explores how Hollywood films work technically, aesthetically, and culturally to reinforce and challenge America's national self-image.

| 6519 | TV/LEC | SS214 | RICHARDS G | 3.40 | 3.0 | Th | 0630P-0940P | 60 |

Course delivery is through Gavilan Channel 18, Morgan Hill MHAT Channel 18 or video tape ($25 refundable security deposit required payable to the instructor + $22 materials fee payable at registration.) This telecourse will have three required on-campus meetings: Thursdays, Feb. 1, March 22 and May 24, 2007. Orientation for the course will be provided at the first class meeting.

HUM 10   Approaches to Contemporary Film

Advisory: Eligibility for English 250 and 260.
Transferable: CSU; UC; CSU-GE: C1, C2; IGETC: 3B; GAV-GE: C1, C2

Approaches to Contemporary Film examines theories of film criticism as they apply to films from 1960 to the present. Students learn technical, visual, classical, historical, cultural, ideological, and aesthetic approaches to film and sample from a representative list of foreign and domestic movies. Special emphasis is given to new voices from non-American sources and to emerging voices in American cinema.

| 4464 | LEC | SS214 | RICHARDS G | 3.40 | 3.0 | MW | 1120A-1245P | |
| 4465 | LEC | SS214 | RICHARDS G | 3.40 | 3.0 | TuTh | 1255P-0220P | |

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes

HUM 23   Independent Study

Required: The study outline prepared by the student and the instructor must be filed with the department and the dean.
Transferable: CSU

Designed to afford selected students specialized opportunities for exploring areas at the independent study level. The courses may involve extensive library work, research in the community, or special projects. May be repeated until six units of credit are accrued. This course has the option of a letter grade or credit/no credit.

| 4466 | IND | HU111 | RICHARDS G | 3.40 | 1.0 | DHR | 0000-0000 | 22 |

Information Science: see CSIS

JAPANESE

JPN 1A   Elementary Japanese

Transferable: CSU; UC; CSU-GE: C2; GAV-GE: C2

Beginning course with emphasis on understanding and speaking Japanese; introduction to reading and writing Japanese. This course will also introduce students to Japanese culture and institutions. This course has the option of a letter grade or credit/no credit.

| 4627 | L/L | HU104 | SAKAI T | 5.60 | 5.0 | MW&2.8 | 1255P-0325P | |

JPN 1B   Elementary Japanese

Prerequisite: Japanese 1A or equivalent.
Transferable: CSU; UC; CSU-GE: C2; IGETC: 6A; GAV-GE: C2

Continue Japanese 1A with an emphasis on understanding, speaking, reading, and writing Japanese. This course will continue to introduce students to Japanese culture and institutions. This course has the option of a letter grade or credit/no credit.

| 6523 | L/L | SS110 | SAKAI T | 5.60 | 5.0 | TuTh&2.8 | 0530P-0800P | 20 |

⭐NEW JPN 23   Independent Study

Required: The study outline prepared by the student and the instructor must be filed with the department and the dean.
Transferable: CSU

Designed to afford selected students specialized opportunities for exploring areas at the independent study level. The course may involve extensive library work, research in the community, or special projects. May by repeated until six units of credit are accrued. This course has the option of a letter grade or credit/no credit.

| 4629 | IND | SS110 | SAKAI T | 6.80 | 2.0 | DHR | 0000-0000 | |

Don't forget

A counselor's signature is required if you take over 17.99 units (spring/fall) or over 5.99 units (summer).

You do not need a counselor's signature to register for a class with a prerequisite that was successfully completed at Gavilan.

Sect. Type Room Instructor   Hrs. Units Days   Begin-End   Footnotes

JOURNALISM

JOUR 10   Mass Media and Society

Advisory: English 250, English 260.
Transferable: CSU; UC; CSU-GE: C2, D0; IGETC: 4J; GAV-GE: C2, D2; CAN: JOUR 4

This course helps students understand the 20th century revolution in mass media by focusing on the history, economics and social impact of the newspaper, book publishing, magazine, film, television, public relations, advertising and music industries. Students will study audience, propaganda and mass communication theory; and discuss new technology, ethnic media in the United States, ethical issues and attempts to regulate or control the media. Honors students will complete more in-depth analysis of media issues and will finish a media-related research project. This course is also listed as SOC 10. This course has the option of a letter grade or credit/no credit.

4604 LEC   AL101   VILLARREAL A   3.40 3.0 TuTh   1255P-0220P

JOUR 18A   Working on the Newspaper

Advisory: Eligible for English 1A. Typing ability.
Transferable: CSU; GAV-GE: C1

Students interview, write, photograph and do computer assisted design and graphics for the college newspaper, the Gavilan Press. In doing this, they provide the community with an important first amendment forum, learn and educate about the first amendment rights and responsibilities, and acquire journalistic skills, ethics, and habits.

4605	LAB	HU106	GUERRAZZI D	2.30	2.0	MW	1120A-1225P	1
4606	LAB	HU106	GUERRAZZI D	5.70	3.0	MW	1120A-0150P	1
4607	LAB	HU106	GUERRAZZI D	5.70	4.0	MW&3.4	1120A-0150P	1
4608	LAB	HU106	GUERRAZZI D	5.70	5.0	MW&6.8	1120A-0150P	1

JOUR 18B   Working on the Newspaper

Advisory: Journalism 18A.
Transferable: CSU; GAV-GE: C1

Students interview, write, photograph and do computer assisted design and graphics for the college newspaper, the Gavilan Press. In doing this, they provide the community with an important first amendment forum, learn and educate about the first amendment rights and responsibilities and acquire journalistic skills, ethics and habits.

4609	LAB	HU106	GUERRAZZI D	2.30	2.0	MW	1120A-1225P	1
4610	LAB	HU106	GUERRAZZI D	5.70	3.0	MW	1120A-0150P	1
4611	LAB	HU106	GUERRAZZI D	5.70	4.0	MW&3.4	1120A-0150P	1
4612	LAB	HU106	GUERRAZZI D	5.70	5.0	MW&6.8	1120A-0150P	1

JOUR 18C   Working on the Newspaper

Advisory: Journalism 18B.
Transferable: CSU; GAV-GE: C1

Students interview, write, photograph and do computer assisted design and graphics for the college newspaper, the Gavilan Press. In doing this, they provide the community with an important first amendment forum, learn and educate about the first amendment rights and responsibilities and acquire journalistic skills, ethics and habits.

4613	LAB	HU106	GUERRAZZI D	2.30	2.0	MW	1120A-1225P	1
4614	LAB	HU106	GUERRAZZI D	5.70	3.0	MW	1120A-0150P	1
4615	LAB	HU106	GUERRAZZI D	5.70	4.0	MW&3.4	1120A-0150P	1
4616	LAB	HU106	GUERRAZZI D	5.70	5.0	MW&6.8	1120A-0150P	1

NEW

HIST 4A
History of World Societies, Before 1500

Study the development of and interactions between world societies, from the first organization of community to the dawn of the Renaissance.

This course satisfies the following requirements:

Areas C or D of the Gavilan AA/AS Degree and the transfer requirement for CSU, and Area 3-B requirement under the IGETC pattern for transfer to CSU or UC.

STUDENT *Profile*

Tim Holliday:

As a returning student, I have spent the last couple of years deciding what I wanted to do with my life. With help from Gavilan instructors and the Disability Resource Center , I have continued working towards my educational goals in pursuit of a career. When I first began at Gavilan, I majored in Computer Networking.

While taking Spanish with Mr. Albert Marquez, he asked me to run the sound board for his Music Ensemble class. Though I had very little experience, I got hooked on sound editing and production. With Mr. Marquez leading Bach to Blues, he eventually asked me to run the sound board for the annual event. After working with Mr. Marquez, alongside Art Juncker and the Music Ensemble class, I changed my major to Digital Media. Since summer 2006, I've been an active volunteer for CMAP and GavTV and continue to be involved in Bach to Blues along with other campus and community events.

Footnotes contain valuable information pertaining to your class selection. Footnotes follow class listings.

www.gavilan.edu ■ *Gavilan College*   **97**

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes

JOUR 18D   Working on the Newspaper

Advisory: Journalism 18C.
Transferable: CSU; GAV-GE: C1

Students interview, write, photograph and do computer assisted design and graphics for the college newspaper, the Gavilan Press. In doing this, they provide the community with an important first amendment forum, learn and educate about the first amendment rights and responsibilities and acquire journalistic skills, ethics and habits.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes
4617	LAB	HU106	GUERRAZZI D	2.30	2.0	MW	1120A-1225P	1
4618	LAB	HU106	GUERRAZZI D	5.70	3.0	MW	1120A-0150P	1
4619	LAB	HU106	GUERRAZZI D	5.70	4.0	MW&3.4	1120A-0150P	1
4620	LAB	HU106	GUERRAZZI D	5.70	5.0	MW&6.8	1120A-0150P	1

JOUR 22   Field Work and Service

Required: Learning contracts must be filled out and signed by the student and the supervising instructor.
Transferable: CSU; GAV-GE: C1

Supervised field work within the college and with local agencies. Students serve in useful group activities in leadership roles prescribed for them by faculty or community agencies. A maximum of six units may be completed. This is a credit/no credit course.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes
4621	IND	HU107	GUERRAZZI D	3.40	1.0	TBA	0000-0000	21

JOUR 23   Independent Study

Required: The study outline prepared by the student and the instructor must be filed with the department and the dean.
Transferable: CSU; GAV-GE: C1

Designed to afford selected students specialized opportunities for exploring areas at the independent study level. The courses may involve extensive library work, research in the community, or special projects. May be repeated until six units of credit are accrued. This course has the option of a letter grade or credit/no credit.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes
4622	IND	HU106	GUERRAZZI D	6.40	2.0	DHR	0000-0000	22

JOUR 190   Occupational Work Experience/Journalism

Required: Enrollment in a minimum of seven (7) units, including Cooperative Work Experience, during regular semesters; enrollment in at least one other class in summer session.
Transferable: CSU

The application of learned theory, knowledge, and skills to a practical job setting related to the student's educational/occupational goal. Employment must be directly related to the student's college educational/occupational goal. Periodic interviews of the students and employers or their representatives will be required. Each student shall be assisted in the development of individualized performance objectives, toward which the learning experience shall be directed.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes
4623	WEX	BU125	KERR L	5.60	1.0	DHR	0000-0000	
4624	WEX	BU125	KERR L	11.30	2.0	DHR	0000-0000	
4625	WEX	BU125	KERR L	16.90	3.0	DHR	0000-0000	
4626	WEX	BU125	KERR L	22.50	4.0	DHR	0000-0000	

Don't go to the wrong city

MHG = Morgan Hill Community Center site

HOL = Hollister Briggs Building site

JPA Fire Technology and JPA Law Enforcement
see ad below:

Law Enforcement: see also Administration of Justice

LIBRARY

LIB 6   Web Page Authoring I

Advisory: CSIS 1 or CSIS 2 or CSIS/LIB 3 advised.
Transferable: CSU; GAV-GE: E2

A introduction to using Hypertext Mark-Up Language (HTML) and Extensible HTML (XHTML) to create web pages which can be unloaded and displayed on the World Wide Web. Students will use HTML/XHTML to create web pages with text in various sizes and colors, links to other sites, background color or patterns, graphics, tables, and mailto links. Principles of design and color as they apply to screen presentations will be included. This course has the option a letter grade or credit/no credit. May be repeated three times for credit. Also listed as CSIS 6 and DM 6.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes
4630	ONLINE		HOWELL J	4.60	2.0	DHR	0000-0000	11 25 38

01/31/07 - 03/24/07   This online class will be delivered entirely over the internet. After enrolling, start the class by going to http://www.gavilan.edu/disted/, click on your class link, and email the instructor at jhowell@gavilan.edu. Students who have not begun the class or contacted the instructor by 5 pm on Monday, February 5 will be dropped from the class.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes
4631	ONLINE		VENABLE E	4.60	2.0	DHR	0000-0000	11 25 38

03/26/07 - 05/21/07   This online class will be delivered entirely over the internet. After enrolling, start the class by going to http://www.gavilan.edu/disted/, click on your class link, and email the instructor at smeader@gavilan.edu. Students who have not begun the class or contacted the instructor by 5 pm on the third day of the class, will be dropped from the class.

LIB 140   Online Health Research

Transferable: CSU

A beginning course on how to find reliable and current health-related information, using the internet and other electronic resources.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes
4632	ONLINE		MEADER S	4.60	2.0	DHR	0000-0000	11 25 38

03/26/07-05/21/07   This online class will be delivered entirely over the internet. After enrolling, start the class by going to http://www.gavilan.edu/disted/, click on your class link, and email the instructor at smeader@gavilan.edu. Students who have not begun the class or contacted the instructor by 5 pm on the third day of the class, will be dropped from the class.

Mass Media: see JOUR 10

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes

MATHEMATICS

MATH 1A   Single-Variable Calculus and Analytic Geometry

Prerequisite: Mathematics 10 or Mathematics 8B with a grade of 'C' or better.
Transferable: CSU; UC; CSU-GE: B4; IGETC: 2A; GAV-GE: B4; CAN: MATH 18, MATH SEQ. B

Limits and continuity, analyzing the behavior and graphs of functions, derivatives, implicit differentiation, higher order derivatives, related rates and optimization word problems, Newton's Method, Fundamental Theorem of Calculus, and definite and indefinite integrals.

| 6132 | LEC | CH109 | JUKL H | 4.50 | 4.0 | M W | 0630P-0835P | 1 |

MATH 1B   Single-Variable Calculus and Analytic Geometry

Prerequisite: Mathematics 1A with a grade of 'C' or better.
Transferable: CSU; UC; CSU-GE: B4; IGETC: 2A; GAV-GE: B4; CAN: MATH 20, MATH SEQ. B

This course is a standard second semester Calculus course covering methods of integration, applications of the integral, differential equations, parametric and polar equations, and sequences and series.

| 4639 | LEC | PH102 | DACHKOVA E | 4.50 | 4.0 | F | 1250P-0150P | 1 15 |
| | | | DACHKOVA E | | | MW | 1255P-0220P | |

MATH 1C   Multivariable Calculus

Prerequisite: Mathematics 1B with a grade of 'C' or better.
Transferable: CSU; UC; CSU-GE: B4; IGETC: 2A; GAV-GE: B4; CAN: MATH 22, MATH SEQ. C

A standard third semester Calculus course covering functions of several variables, vectors, surfaces, vector-valued functions, partial derivatives, multiple and line integrals, Green's Theorem, Stokes' Theorem, and the Divergence Theorem.

| 4640 | LEC | PH102 | DWYER M | 4.50 | 4.0 | TuTh | 0230P-0435P | 15 |

MATH 5   Introduction to Statistics

Prerequisite: Mathematics 233 with a grade of 'C' or better.
Transferable: CSU; UC; CSU-GE: B4; IGETC: 2A; GAV-GE: B4; CAN: STAT 2

Descriptive analysis and presentation of either single-variable data or bivariate data, probability, probability distributions, normal probability distributions, sample variability, statistical inferences involving one and two populations, analysis of variance, linear correlation and regression analysis. Statistical computer software will be extensively integrated as a tool in the description and analysis of data.

4641	LEC	SS206	GUENTHER J	4.40	3.0	TuTh	0810A-0935A	1
		PH101	GUENTHER J			F	0810A-0910A	
4642	LEC	LS101	BUTTERWORTH	4.40	3.0	TuTh	1120A-1245P	1
		PH101	BUTTERWORTH			F	1140A-1240P	
4643	LEC	PH103	JUKL H	4.40	3.0	MW	0230P-0435P	
4644		ONLINE	HUBBARD M	4.40	3.0	DHR	0000-0000	38 53

This online class will be delivered primarily over the internet. After enrolling, start the class by going to http://www.gavilan.edu/disted/, click on your class link, and email the instructor at mhubbard@gavilan.edu. Students who have not begun the class or contacted the instructor by 5 pm on Monday, February 5 will be dropped from the class. Class will meet on Saturday, Feb. 3, from 12-2 pm in PH 103 plus three additional meetings - dates to be announced.

6133	LEC	LS101	LITTIG A	4.40	3.0	Tu	0630P-0730P	1 15
		PH101	LITTIG A			Tu	0735P-0840P	
		LS101	LITTIG A			Th	0630P-0835P	
6134	LEC	MHG4	VIARENGO A	4.40	3.0	M W	0630P-0835P	1

Above class meets at Morgan Hill Community site

Be Aware

If your goal is a MULTIPLE SUBJECT CREDENTIAL,
you may need MATH 12, Math for Elementary Teachers.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes

MATH 6   Calculus for Business/Social Science

Prerequisite: Mathematics 233 with a grade of 'C' or better.
Transferable: CSU; UC; CSU-GE: B4; IGETC: 2A; GAV-GE: B4; CAN: MATH 34

This course applies the fundamental principles and techniques of calculus to problems in business, economics, the life sciences and the social sciences. Topics will include limits, and differentiation and integration of linear, quadratic, polynomial, exponential and logarithmic functions. This course is not intended for students majoring in engineering, the physical sciences or math. Using a calculator is required. Graphing calculator is recommended.

4645	LEC	PH102	LOCKHART L	3.40	3.0	TuTh	0810A-0935A	

MATH 7   Finite Mathematics

Prerequisite: Mathematics 233 with a grade of 'C' or better.
Transferable: CSU; UC; CSU-GE: B4; IGETC: 2A; GAV-GE: B4; CAN: MATH 12

Systems of linear equations and matrices, introduction to linear programming, finance, counting techniques and probability, properties of probability and applications of probability.

4646	LEC	PH102	DRESCH M	3.40	3.0	TuTh	1255P-0220P	1 15

MATH 8A   First Half of Precalculus

Prerequisite: Mathematics 233 with a grade of 'C' or better.
Transferable: CSU; UC; CSU-GE: B4; IGETC: 2A; GAV-GE: B4

Math 8A prepares the student for the study of calculus by providing important skills in algebraic manipulation, interpretation, and problem solving at the college level. Topics will include basic algebraic concepts, complex numbers, equations and inequalities of the first and second degree, functions, and graphs, linear and quadratic equations, polynomial functions, exponential and logarithmic functions, systems of equations, matrices and determinants, right triangle trigonometry, and the Law of Sines and Cosines.

4647	LEC	LS101	WAGMAN K	4.50	4.0	F	0920A-1020A	1 15
			WAGMAN K			TuTh	0945A-1110A	
6135	LEC	PH102	STAFF	4.50	4.0	M W	0630P-0835P	1 15

MATH 8B   Second Half of Precalculus

Prerequisite: Mathematics 8A with a grade of 'C' or better.
Advisory: Math 208 Survey of Practical Geometry.
Transferable: CSU; UC; CSU-GE: B4; IGETC: 2A; GAV-GE: B4

Math 8B prepares students for the study of calculus by providing important skills in algebraic manipulation, interpretation, and problem solving at the college level. Topics will include trigonometric functions, identities, inverse trigonometric functions, and equations; applications of trigonometry, vectors, complex numbers, polar and parametric equations; conic sections; sequences, series, counting principles, permutations, mathematical induction; analytic geometry, and an introduction to limits.

4648	LEC	PH103	DWYER M	4.50	4.0	F	1250P-0150P	15
		SS206	DWYER M			MW	1255P-0220P	

MATH 14   Math for the Liberal Arts

Prerequisite: Math 233 with a grade of 'C' or better.
Transferable: CSU; UC; CSU-GE: B4; IGETC: 2A; GAV-GE: B4

Survey of selected topics from contemporary mathematics to introduce the student to mathematical thinking for the non-specialist. Topics include systems of numeration, algebraic modeling, linear programming, trigonometry, math of finance, probability and statistics, and an introduction to calculus.

6136	LEC	LS102	KERCHEVAL S	3.40	3.0	Tu	0600P-0910P	1

MATH 201A   Math for Science and Engineering

Corequisite: Enrollment in appropriate section of Math 205 which is part of a learning community.
Transferable: No

This course will provide a combination of math study skills, introduction to scientific equipment and technology for mathematics, analysis of data from various branches of science, one or more field trips, investigation of educational plans and program choices at the transfer level.

4649	LEC	SS206	DRESCH M	1.00	1.0	F	0920A-1020A	

The above class is part of a learning community. You must enroll in corequisite courses. See MATHEMATICS - *LEARNING COMMUNITY* ad below.

MATH 201B   Math for Science and Engineering

Corequisite: Enrollment in appropriate section of Math 233 which is part of a learning community.
Transferable: No

This course will provide a combination of math study skills, introduction to scientific equipment and technology for mathematics, collection and analysis of data from various branches of science, one or more field trips, investigation of science careers and program choices at the transfer level.

4650	LEC	PH103	DWYER M	1.00	1.0	F	0920A-1020A	

The above class is part of a learning community. You must enroll in corequisite courses. See MATHEMATICS - *LEARNING COMMUNITY* ad below.

Learning Community

Close Encounters with Math and Science

- Have you ever thought about a career in science, engineering, or math, but doubted your ability to get through the math classes required?
- Are you looking for a supportive environment to help you with your math?
- Have you ever wondered how math applies to real world problems?
- Would you like to gain some hands-on experience with tools and techniques of science?

Then these Learning Communities are for you! *Sign up for:*

MATH 233	Intermediate Algebra	sect. 4664	MTuWTh	945A-1055A
MATH 201B	Math for Science & Engineering	sect. 4650	F	920A-1020A

——— *OR* ———

MATH 205	Elementary Algebra	sect. 4653	MTuWTh	945A-1055A
MATH 201A	Math for Science & Engineering	sect. 4649	F	920A-1020A

For more information about this exciting new program contact math instructor Marlene Dwyer in Ph110, call (408) 848-4897, or email mdwyer@gavilan.edu

Spring 2007 Schedule

Sect. Type Room Instructor Hrs. Units Days Begin-End Footnotes

MATH 205 Elementary Algebra

Prerequisite: MATH 402 with a grade of 'C' or better or assessment test recommendation.
Transferable: No; GAV-GE: B4

This course is a standard beginning algebra course, including algebraic expressions, linear equations and inequalities in one variable, graphing, equations and inequalities in two variables, integer exponents, polynomials, rational expressions and equations, radicals and rational exponents, and quadratic equations. Mathematics 205, 205A and 205B, and 206 have similar course content. This course may not be taken by students who have completed Mathematics 205B or 206 with a grade of "C" or better. This course may be taken for Mathematics 205B credit (2.5 units) by those students who have successfully completed Mathematics 205A with a grade of "C" or better.

<u>LEARNING COMMUNITY SECTION</u>:

| 4653 | LEC | SS206 | DRESCH M | 5.60 | 5.0 | MTuWTh | 0945A-1055A | 1 |

The above class is part of a learning community. You must enroll in corequisite courses. See MATHEMATICS - *LEARNING COMMUNITY* ad on page 100.

<u>OTHER SECTIONS</u>:

4651	LEC	PH103	DWYER M	5.60	5.0	MWF	0810A-0900A	1
			DWYER M			TuTh	0810A-0915A	
4652	LEC	MHG13	KERCHEVAL S	5.60	5.0	MTuWTh	0945A-1055A	

Above class meets at Morgan Hill Community site

| 4654 | LEC | HOL6 | FULLER G | 5.60 | 5.0 | MTuWTh | 1120A-1230P | 1 |

Above class meets at the Hollister Briggs site

4655	LEC	PH103	STAFF	5.60	5.0	MTuWTh	1120A-1230P	1
4656	LEC	CH109	WAGMAN K	5.60	5.0	MTuWTh	1255P-0205P	
4657	LEC	CH109	WAGMAN K	5.60	5.0	MTuWTh	0230P-0335P	
6137	LEC	PH103	ARID A	5.60	5.0	M W	0630P-0900P	1
6138	LEC	MHG13	KING K	5.60	5.0	TuTh	0630P-0900P	1

Above class meets at Morgan Hill Community site

MATH 205A   First Half of Elementary Algebra

Prerequisite: Effective Fall 2005: MATH 402 with a grade of 'C' or better or assessment test recommendation.
Advisory: Concurrent enrollment in Guidance 563A is advised.
Transferable: No; GAV-GE: B4

This course is the first half of the Elementary Algebra course. It will cover signed numbers, evaluation of expressions, ratios and proportions, solving linear equations, and applications. Graphing of lines, the slope of a line, graphing linear equations, solving systems of equations, basic rules of exponents, and operations on polynomials will be covered.

4658	LEC	SS206	DACHKOVA E	4.50	2.5	MW	1120A-1245P
		PH103	DACHKOVA E			F	1140A-1240P
4659	LEC	SS206	LOCKHART L	4.50	2.5	TuTh	1255P-0220P
			LOCKHART L			F	1250P-0150P

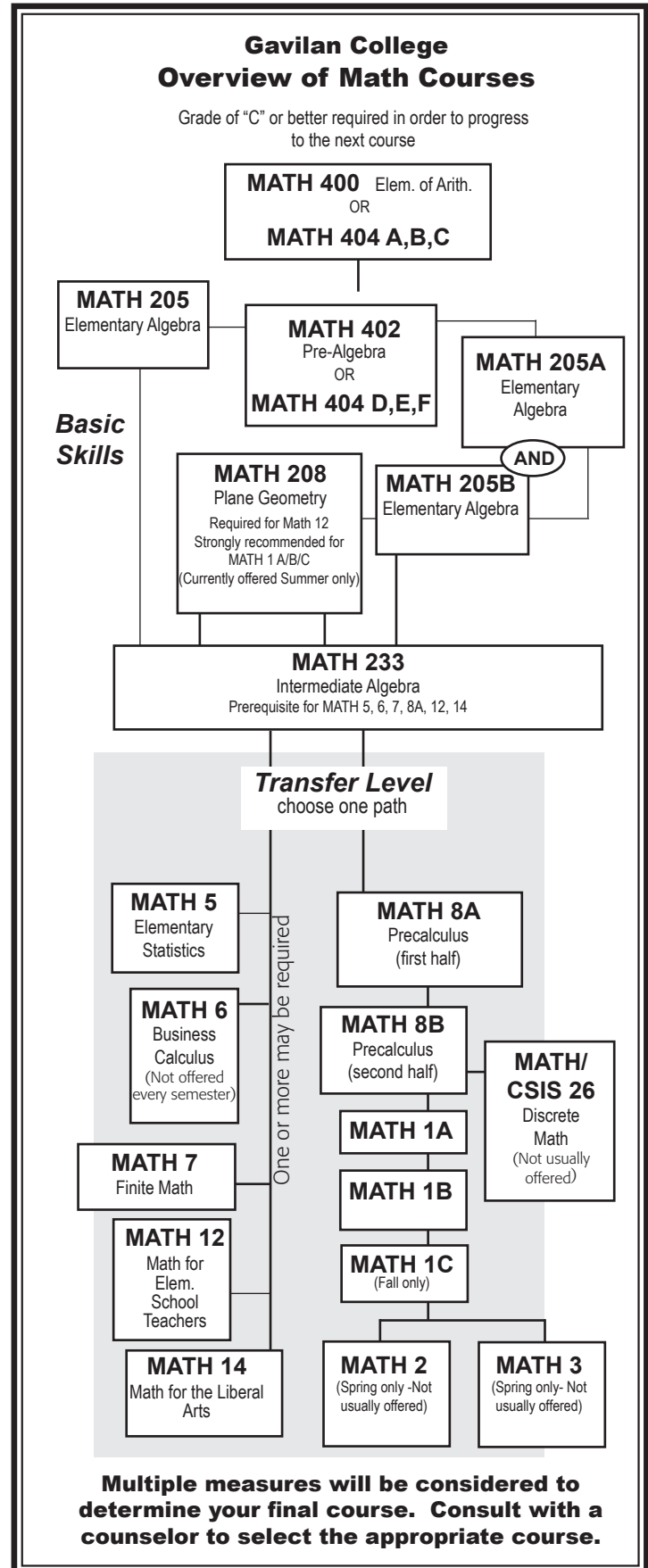## MATH 205B   Second Half of Elementary Algebra

Prerequisite: Math 205A with a grade of 'C' or better.
Advisory: Concurrent enrollment in Guidance 563B is advised.
Transferable: No; GAV-GE: B4

This course contains the material covered in the second half of the Elementary Algebra Course. It will cover factoring, polynomials, solving quadratic equations by factoring, rational expressions and equations, complex fractions, radicals and radical equations, solving quadratic equations by completing the square and the quadratic formula. Application problems are integrated throughout the topics.

4660	LEC	SS206	LOCKHART L	4.50	2.5	MW	0810A-0935A
			LOCKHART L			F	0810A-0910A
4661	LEC	SS206	LOCKHART L	4.50	2.5	TuTh	1120A-1245P
		SS206	LOCKHART L			F	1140A-1240P
6139	LEC	SS206	GROVER MJ	4.50	2.5	TuTh	0630P-0835P

Gavilan College
Overview of Math Courses

Grade of "C" or better required in order to progress to the next course

MATH 400 Elem. of Arith.
OR
MATH 404 A,B,C

MATH 205
Elementary Algebra

MATH 402
Pre-Algebra
OR
MATH 404 D,E,F

MATH 205A
Elementary Algebra

Basic Skills

MATH 208
Plane Geometry
Required for Math 12
Strongly recommended for MATH 1 A/B/C
(Currently offered Summer only)

MATH 205B
Elementary Algebra

AND

MATH 233
Intermediate Algebra
Prerequisite for MATH 5, 6, 7, 8A, 12, 14

Transfer Level
choose one path

MATH 5
Elementary Statistics

MATH 8A
Precalculus
(first half)

MATH 6
Business Calculus
(Not offered every semester)

MATH 8B
Precalculus
(second half)

MATH/ CSIS 26
Discrete Math
(Not usually offered)

One or more may be required

MATH 1A

MATH 7
Finite Math

MATH 1B

MATH 12
Math for Elem. School Teachers

MATH 1C
(Fall only)

MATH 14
Math for the Liberal Arts

MATH 2
(Spring only -Not usually offered)

MATH 3
(Spring only- Not usually offered)

Multiple measures will be considered to determine your final course. Consult with a counselor to select the appropriate course.

Footnotes contain valuable information pertaining to your class selection. Footnotes follow class listings.

Sect.	Type	Room	Instructor	Hrs.	Units	Days	Begin-End	Footnotes

MATH 233 Intermediate Algebra

Prerequisite: Mathematics 205 or Mathematics 205A and 205B or Mathematics 206 with a grade of 'C' or better.
Transferable: No; GAV-GE: B4

Review of basic concepts, linear equations and inequalities, graphs and functions, systems of linear equations, polynomials and polynomial functions, factoring, rational expressions and equations, roots, radicals, and complex numbers, solving quadratic equations, exponential and logarithmic functions, and problem solving strategies.

LEARNING COMMUNITY SECTION:

| 4664 | LEC | PH103 | DWYER M | 5.60 | 5.0 | MTuWTh | 0945A-1055A | 1 |

The above class is part of a learning community. You must enroll in corequisite courses. See MATHEMATICS - *LEARNING COMMUNITY* ad on page 100.

OTHER SECTIONS:

4662	LEC	CH109	DRESCH M	5.60	5.0	MWF	0810A-0900A	1
			DRESCH M			TuTh	0810A-0915A	
4663	LEC	MHG11	BUTTERWORTH	5.60	5.0	MTuWTh	0945A-1055A	1

Above class meets at Morgan Hill Community site

| 4665 | LEC | HOL2 | GUENTHER J | 5.60 | 5.0 | MTuWTh | 1120A-1230P | 1 |

Above class meets at the Hollister Briggs site

4666	LEC	CH109	JUKL H	5.60	5.0	MTuWTh	1120A-1230P	1 15
4667	LEC	PH103	LEE R	5.60	5.0	MTuWTh	1255P-0205P	1
4668	LEC	SS206	VIARENGO A	5.60	5.0	MTuWTh	0400P-0510P	1
6140	LEC	HOL4	BATES R	5.60	5.0	TuTh	0600P-0830P	1

Above class meets at the Hollister Briggs site

| 6141 | LEC | PH103 | LOCKHART L | 5.60 | 5.0 | TuTh | 0630P-0900P | 1 |

MATH 400 Elements of Arithmetic

Transferable: No

Essential arithmetic operations, whole numbers, integers, fractions, decimals, ratio, proportion, percent, applications of arithmetic, and critical thinking, as well as math-specific study skills. Units earned in this course do not count toward the associate degree and/or other certain certificate requirements.

4669	L/L	LS103	DACHKOVA E	4.40	3.0	MW	0945A-1110A	1
		PH103	DACHKOVA E			F	1030A-1130A	
4670	L/L	LS102	DACHKOVA E	4.40	3.0	TuTh	0945A-1110A	1
			DACHKOVA E			F	0920A-1020A	
6142	L/L	SS206	STAFF	4.40	3.0	M W	0630P-0835P	1

MATH 402 Pre-Algebra

Prerequisite: Completion of Math 400 with a 'C' or better, or assessment test recommendation.
Transferable: No

This course covers operations with integers, fractions and decimals and associated applications, percentages, ratio, and geometry and measurement, critical thinking and applications. Elementary algebra topics such as variables, expressions, and solving equations are introduced.

4671	L/L	LS102	FULLER G	4.40	3.0	TuTh	0810A-0935A	1
			FULLER G			F	0810A-0910A	
4672	L/L	PH102	JUKL H	4.40	3.0	MW	0945A-1050A	1
		CH109	JUKL H			TuTh	0945A-1035A	
4673	L/L	LS102	STAFF	4.40	3.0	MW	1255P-0220P	1
			STAFF			F	1250P-0150P	
6143	L/L	PH102	ARID A	4.40	3.0	TuTh	0630P-0835P	1

MATH 404A-G   Self-Paced Basic Math

These classes involve both lecture and hands-on computer components. All sections are open for late registration.

Transferable: No

This course is a remedial, modular, self-paced course. Application and critical thinking skills are developed in each module. Module A covers operations with whole numbers, equivalent fractions, multiplying and dividing fractions. Module B covers adding and subtracting fractions, and operations with decimals. Module C covers ratio and proportion, percent, and units of measurement. Module D reviews fractions, decimals, percentages, and covers operations with integers, and working with variables. Module E covers real numbers, fractions, exponents, scientific notation, and order of operations. Module F covers expressions, polynomials, and equations. Module G covers geometric figures, perimeter and area, surface area and volume, triangles and parallelograms, and similar figures. This course has the option of a letter grade or credit/no credit.

MATH 404A   Self-Paced Basic Math

4674	L/L	PH101	DACHKOVA E	1.30	1.0	Tu	1255P-0225P	1 79
						Th	1255P-0325P	
						F	1250P-0150P	

MATH 404B   Self-Paced Basic Math

4675	L/L	PH101	DACHKOVA E	1.30	1.0	Tu	1255P-0225P	1 79
						Th	1255P-0325P	
						F	1250P-0150P	

MATH 404C   Self-Paced Basic Math

4676	L/L	PH101	DACHKOVA E	1.30	1.0	Tu	1255P-0225P	1 79
						Th	1255P-0325P	
						F	1250P-0150P	

MATH 404D   Self-Paced Basic Math

4677	L/L	PH101	DACHKOVA E	1.30	1.0	Tu	1255P-0225P	1 79
						Th	1255P-0325P	
						F	1250P-0150P	

MATH 404E   Self-Paced Basic Math

4678	L/L	PH101	DACHKOVA E	1.30	1.0	Tu	1255P-0225P	1 79
						Th	1255P-0325P	
						F	1250P-0150P	

MATH 404F   Self-Paced Basic Math

4679	L/L	PH101	DACHKOVA E	1.30	1.0	Tu	1255P-0225P	1 79
						Th	1255P-0325P	
						F	1250P-0150P	

MATH 404G   Self-Paced Basic Math

4680	L/L	PH101	DACHKOVA E	1.30	1.0	Tu	1255P-0225P	1 79
						Th	1255P-0325P	
						F	1250P-0150P	

Medical Terminology: see Business

Have you met the prerequisite?

It's required!