

USING THE CLASS SCHEDULE

This class schedule lists all credit-bearing courses offered at Grays Harbor College for Summer Quarter 2009. Arranged alphabetically by department, each course listing includes the line number, department, course number, section, credits, day(s), time and location along with any special type of class. Here is an example of a day course from our Mathematics Department (evening courses are **Highlighted**):

D862	MATH	107	A	Daily	10 00AM-10 50AM	800	I-TV	Koskela J
Item No.	Dept	Course	Section	Days	Time	Room	Course type	Instructor

ACCOUNTING

ACCT& 201 Principles of Accounting I 5
Recommended Preparation: CIS 102.

Prerequisites: MATH 098 or placement in MATH& 107 or higher. Completion of ENGL 095 or placement in ENGL& 101 or instructor permission.

A foundation course for accounting program students and students planning to transfer to a four-year institution. The theory and practice of financial accounting are introduced and developed. Involves the measuring of business income and expenses, the accounting cycle, merchandising transactions, the sole proprietorship form of business organization and the relationship and preparation of the accounting statements. Includes emphasis on the accounting for current assets, property, plant and equipment. 5 lecture hours. Satisfies specified elective requirement for the AA degree.

W010 ACCT& 201 17 ARR ARR ARR W Frederickson

ACCT& 203 Principles of Accounting III 5
Prerequisite: ACCT& 202.

A study of accounting information and its application and uses within the business organization. Includes the study of manufacturing operations with emphasis on determination, behavior and control of costs, cost-volume-profit analysis, budgeting and responsibility accounting, and management decision making for pricing, capital expenditures and short-run analysis. 5 lecture hours. Satisfies specified elective requirement for the AA degree.

W025 ACCT& 203 17 ARR ARR ARR W Frederickson

ADULT BASIC EDUCATION/GED PREP

BASED 023 Basic Skills III Variable Credit

Non-transfer credit instructional course designed to teach reading, writing, and computational skills to individuals who have a goal to improve basic skills and, at intake, score 211-220 on a CASAS test (grade equivalents 4.0-5.9).

J703 BASED 023 117 TWTh 8 00AM-12 00PM 2207 Aiken S

BASED 024 Basic Skills IV Variable Credit

Non-transfer credit instructional course designed to teach reading, writing, and computational skills to individuals who have a goal to improve basic skills and, at intake, score 221-235 on a CASAS test (grade equivalents 6.0-8.9).

J704 BASED 024 117 TWTh 8 00AM-12 00PM 2207 Aiken S

BASED 025 GED Prep I Variable Credit

Non-transfer credit instructional course for adult and family literacy students who have a goal of earning the General Educational Development (GED) equivalency certificate who, at intake, score 236-245 on a CASAS test.

J705 BASED 025 117 TWTh 8 00AM-12 00PM 2207 Aiken S

BASED 026 GED Prep II Variable Credit

Non-transfer credit instructional course for adult and family literacy students who have a goal of earning the General Educational Development (GED) equivalency certificate who, at intake, score 246-255 on a CASAS test.

J706 BASED 026 117 TWTh 8 00AM-12 00PM 2207 Aiken S

AIDS

AIDS 102 Health Care Perspective on AIDS 0.8

A workshop meeting WAMI, HIV, core curriculum requirements aimed at health care professionals to meet licensing requirements related to AIDS training.

X703 AIDS 102 17 ARR ARR ARR Woodruff P

NOTE: This course is offered on an independent study basis. Students can enroll at any time through the end of the quarter.

ALLIED HEALTH

AHLTH 150 Comprehensive Medical Terminology 5

Prerequisite: READ 090 or placement in college level reading.

This course presents a comprehensive systems approach to the study of selected roots, prefixes, and suffixes; principles of word building; study of diagnostic, operative, and symptomatic terms of the various systems of the body. There is an emphasis on accurate spelling and pronunciation of all medical terms. Study includes common medical abbreviations, selected eponyms, clinical laboratory procedures and radiology procedures with associated terminology for each body system. 5 lecture hours. Vocational program course. May be used as a general elective in the AA degree.

W040 AHLTH 150 17 ARR ARR ARR W WAOL

ANTHROPOLOGY

ANTH& 100 Survey of Anthropology 5

Recommended Preparation: ENGL 095 or placement in ENGL& 101.

Survey of the fields which make up anthropology: physical anthropology, archeology, prehistory and beginning of history including the earliest cultures and civilizations; ethnology/social anthropology, living and recent societies of the world. 5 lecture hours. Satisfies social science distribution area C requirement or specified elective for the AA degree.

W055 ANTH& 100 17 ARR ARR ARR W WAOL

ART

ART& 100 Art Appreciation 5

Recommended Preparation: ENGL& 101.

Prerequisites: ENGL 095 or placement in ENGL& 101; READ 090 or placement in college level reading.

A study of the basic elements of visual form and their application to the variety and richness of art. Traditional and contemporary art from around the world, including architecture, design, painting, photography, and sculpture are examined in ways that provide meaningful responses to form and content. The broad objective of this course is for the student to recognize and become conversant with the basic concepts, styles, terminology, and elements of visual art. Major examples of two- and three-dimensional art will be examined and discussed. 5 lecture hours. Satisfies humanities distribution area A requirement or specified elective for the AA degree.

W070 ART& 100 17 ARR ARR ARR W WAOL

ASTRONOMY

ASTRO 101 Astronomy 5

Prerequisite: MATH 098 or placement in college level math.

This course provides an introduction to the universe beyond the Earth. The course begins with a study of the night sky and the history of astronomy. The course then explores the various objects seen in the cosmos beginning with a study of the solar system followed by stars, galaxies, and the evolution of the universe itself. 5 lecture hours. Satisfies science distribution area E requirement or specified elective for the AA degree.

W085 ASTRO 101 17 ARR ARR ARR W WAOL

BIOLOGICAL SCIENCES

BIOL& 100 Survey of Biology 5

Prerequisites: ENGL 095 or placement in ENGL& 101; READ 090 or placement in college level reading.

This is an introductory biology course intended for non-majors and will not serve as prerequisite for other biology courses. The course deals with the process of science, evolutionary concepts, and modern applications in biology and bioethics. 4 lecture hours; 2 lab hours. Satisfies science or lab requirement area A distribution or specified elective for the AA degree.

W130 BIOL& 100 17 ARR ARR ARR W Ibrahim M

BIOL& 160 General Biology w/Lab 5

Prerequisites: Engl 095 or placement in Engl& 101; Read 090 or placement in READ 120; Math 093 or placement in Math 098 or higher.

An introduction to the processes and principles that are common to all living things. The chemistry of life, cell structure and function, molecular basis of heredity, Mendelian genetics, and evolutionary theory are covered. This course is intended for, but not limited to, students intending to continue in biology or the health sciences. 4 lecture hours; 2 lab hours. Satisfies science or lab requirement area A distribution or specified elective for the AA degree.

X705 BIOL& 160 17 MTWTh 10 10 AM TO 12 30 PM 317 Ibrahim

I-1 This is an I-TV class from OnCampus to REC and CEC.

BUSINESS

BA 124 Cooperative Work Experience 1-5
Prerequisite: Instructor permission.

This course involves supervised work experience for freshmen as a practicum for full-time job preparation. Students work in an office or other business environment five to twenty-five hours per week. Vocational program course. May be used as a general elective in the AA degree.

A124 BA 124 A ARR ARR ARR Miller D

BA 156 Fundamentals of Purchasing I 4

Introduction to the basic principles of procurement and sourcing process and includes approaches for managing the procurement and sourcing process. 4 lecture hours. May be used as a general elective in the AA degree.

W100 BA 156 17 ARR ARR ARR W WAOL

BA 157 Fundamentals of Purchasing II 4

Provides an understanding of strategic supply management concepts, issues, and activities that support the procurement and sourcing process. 4 lecture hours. May be used as a general elective in the AA degree.

W115 BA 157 17 ARR ARR ARR W WAOL

BA 224 Advanced Cooperative Work Experience 1-5

Prerequisite: BA 124 and instructor permission.

This course involves supervised work experience for sophomores as a practicum for full-time job preparation. Students work in an office or other business environment five to twenty-five hours per week. Vocational program course. May be used as a general elective in the AA degree.

A224 BA 224 A ARR ARR ARR Miller D

BUS& 101 Introduction to Business 5

Prerequisite: MATH 060 and READ 080 or instructor permission.

Introduction to Business is a general course designed to provide an understanding of how the American business system operates and its place in the economy. The course provides background for more effective and better use of business services in personal affairs as well as foundation for future courses in various business programs. 5 lecture hours. Satisfies specified elective requirement for the AA degree.

W170 BUS& 101 17 ARR ARR ARR W Zerr M

CHEMISTRY

CHEM& 121 Introduction to Chemistry w/Lab 5

Prerequisites: A grade of "C-" or better in MATH 095 or placement in MATH 098.

A survey of general chemical principles, including elements and compounds, atomic structure and periodic properties, chemical reactions, energy, equilibrium and kinetics, solutions, acids and bases, and nuclear chemistry. This course is intended for allied health and natural resources majors, as well as those students pursuing an AA degree. It also serves as the prerequisite for CHEM& 161 for students who have not completed one year of high school chemistry. This course, with CHEM& 131, constitutes a terminal sequence in chemistry and does not prepare a student for a second year of chemistry. 4 lecture hours; 2 lab hours. Satisfies science or lab requirement are B distribution or specified elective for the AA degree.

W175 CHEM& 121 17 ARR ARR ARR W WAOL

COMMERCIAL DRIVER LICENSE

NOTE: CDL classes run 11 weeks, June 29 through September 10.

CDL 101 Commercial Driver's License Training 8

Prerequisites: Place 22 or higher on CASAS test or place at READ 080, program application packet, clear 3-year driving abstract. DOT physical; valid CDL permit from Washington State; meet the Federal Motor Carrier Safety Regulations, Sections 391.41 and 391.49; 5), pass a DOT alcohol and substance abuse test (contact 360-538-4011 for all program details). Concurrent enrollment in CDL 120 and 130. All core CDL courses need to be completed with a grade of "C" or better.

Training is for entry-level long haul truck driving jobs and CDK testing. This course begins with the basics of the trucking industry and the equipment involved; DOT rules and regulations; safety, mechanical overview of the trucks; control systems, inspection of equipment; mechanical components; brake adjustment; preventative maintenance; servicing; defensive driving techniques; cargo loading, securement and documentation; trip planning; managing life on the road, personal resources, defensive driving; and communication and multicultural competencies are stressed.

F127 CDL 101 A TTh 7 30AM-5 00PM SATSOP Scott L

CDL 120 Range Operations and Equipment 2
Corequisites: Concurrent enrollment in CDL 101 and 130.

After the classroom instruction, students will move to the practice area and backing range. This includes but is not limited to safety, vehicle control, starting, shifting, proper cornering, straight backing and docking, backing and maneuvering.

F128 CDL 120 A TTh 7 30AM-5 00PM SATSOP Scott L

CDL 125 Range Operations and Maneuvers II 5

Prerequisites: Completion of CDL 101, 120 and 130 with a grade of "C" or better. Corequisites: Concurrent enrollment in CDL 135, 140, and 141.

Students will enhance and practice backing and maneuvering skills. This will include but is not limited to safety, 45 degree blind site backing, 90 degree sight backing, 90 degree blind sight backing, "S" backing, and other advanced backing and maneuvering.

F130 CDL 125 A MW 7 30AM-5 00PM SATSOP Scott L

CDL 130 Range Operations and Beginning Over the Road 6

Corequisites: Concurrent enrollment in CDL 101 and 120.

After the classroom instruction and basics in the practice area and backing range, students will begin over the road practice. This will include but not be limited to safety, visual search, vehicle communication; speed and space management; up- and down-hill maneuvers; highway, city and driving maneuvers and techniques; lane changes; and defensive driving.

F129 CDL 130 A TTh 7 30AM-5 00PM SATSOP Scott L

CDL 135 Over the Road Driving II 3

Corequisites: Concurrent enrollment in CDL 125, 140, and 141.

Students will enhance and practice over the road skills. This will include, but not be limited to, safety; night operations; extreme driving conditions; hazard perception; emergency maneuvers and skid avoidance; skid control and recovery; and other advanced driving techniques.

F131 CDL 135 A MW 7 30AM-5 00PM SATSOP Scott L

CDL 140 Work Based Learning Seminar 1

Corequisites: Concurrent enrollment in CDL 125, 135, and 141.

Discussion of issues surrounding the work site experiences in CDL 141. Work ethics, leadership, interpersonal communication, problem-solving and success in the work place are emphasized.

F132 CDL 140 A ARR ARR ARR Church K

CDL 141 Work Based Learning 7

Corequisites: Concurrent enrollment in CDL 125, 135, and 140.

Advanced on-the-job training for entry-level long haul truck driving jobs and CDL testing. Truck drivers in the program are on the road for approximately 231 hours (split between driving time and navigating time). Behind the wheel practice includes backing techniques, proper cornering, up- and down-hill maneuvers, space and speed management, coupling/uncoupling, city and highway maneuvers. Training on cargo loading, securement and documentation, map reading, DOT logbooks, trip planning, accident and fire prevention and reporting, hazardous material transportation and documentation.

F133 CDL 141 A ARR ARR ARR Church K

FKLT 101 Forklift Certification Training 1

This class provides all the necessary instruction and training required by the forklift regulation and it prepares the student for the site-specific evaluation required by regulation (the forklift code requires that all forklift operators be evaluated by the employer operating forklifts in the actual work environment). Forklift operator certification is required every three years or sooner if the operator fails the evaluation; uses unsafe behavior; or has an accident or near miss. Training is completed in one day.

F109 FKLT 101 A F 7 30AM-5 00PM SATSOP Church K

COMMUNITY SERVICE

CS 082 Fitness Maintenance \$25

Prerequisite: Instructor permission.

This course is designed for students who have completed both the beginning and intermediate levels of an activity. Students may, with the permission of the instructor, sign up for this class to continue participation in that activity.

E120 CS 082 A ARR ARR ARR Staff

On Campus - Credit Courses

Summer 2009

CS 121 Childbirth Preparation \$60
The Childbirth Education Course is a 6-week series designed for expectant women and their labor support persons (labor support persons are encouraged but not required). Classes are taught by certified childbirth educators. Participants gain knowledge and tools to help them throughout pregnancy, childbirth, and in to parenthood. Course content includes comfort in labor, fetal development, healthy lifestyles, labor process, labor support, contraception, infant care and parenting. The optimal time to begin the series is during the 8th month of pregnancy. All classes run from 6:30 - 9:30 p.m.

X715 CS 121 17 T 6 30PM- 9 30PM 308 Simpson J
X716 CS 121 27 Th 6 30PM- 9 30PM 308 Murphy A
NOTE: Item #X715 begins on July 7; Item #X716 begins on August 6, 2009.

CS 500 Space Camp \$54
GHC Mad Science of South Sound and NASA's Langley Center have joined forces. Sign on to the Mad Science Mission Team and boldly go where curious minds love to go. Aimed at kids 5th through 8th grade, explore 1. The Wright Brothers secrets of flight 2. Mysteries of Space 3. Forces we must overcome to journey to the Moon 4. Brave campers will return home with their own Rocket and an adventure to share.

X719 CS 17 M 9 00AM- 4 00PM 800 Mad Science
NOTE: Class takes place on July 6, 2009 and is for students 5 to 7 years of age.

CS 501 Crazy Chemistry \$47
Spend a day with Mad Science as we explore the fun, COLORFUL, CRAZY world of CHEMISTRY! With the help of molecular bonding, campers will be able to create chalk, grow colorful crystals, swirl together a bubbling concoction and use exothermic reactions to create cool tasty treats. Discover Burping Baggies just for fun! Decorate a tee-shirt using chromatography, dive into dirty laundry and create your own fizzy bath potions. Chemical reactions have never been so much fun!

X720 CS 501 17 M 9 00AM- 4 00PM 800 Mad Science
NOTE: Class takes place on July 13, 2009 and is for students 5 to 12 years of age.

CS 502 Rockin' Robots \$80
Learn the mechanics of how robots work and operate. Create a working robot hand from scratch before tackling the awesome adventure of building your own robot to take home!

X721 CS 502 17 M 9 00AM- 4 00PM 800 Mad Science
NOTE: Class takes place on July 20, 2009 and is for students 8 to 12 years of age.

CS 504 Shutterbugs \$47
Shutterbugs introduce children to the art and science behind the camera lens. They'll learn about photography by making their own camera obscures! Through the world of color, children will discover rainbows and prisms, and create their own KRAZY kaleidoscopes. When children go home they will have spent a day learning about art, science, cameras, light, and, of course, having fun!! For children 5 to 12 years of age.

X723 CS 504 17 M 9 00AM- 4 00PM 800 Mad Science
NOTE: Class takes place on July 27, 2009 and is for students 5 to 12 years of age.

CS 507 Scene of the Crime \$47
Discover how science is used to solve real crimes! Watch as our classroom is transformed into a crime lab for this exciting exploration of the fundamentals of forensics. Take home your very own Child Identification Kit. You'll have the chance to dust for fingerprints, create a tooth print, and so much more!! So, put on your investigator's hat and join us at the Scene of the Crime.

X726 CS 507 17 M 9 00AM- 4 00PM 800 Mad Science
NOTE: Class takes place on August 3, 2009 and is for students 5 to 12 years of age.

COMMUNITY SPECIAL INTEREST

CSI 056 Environment Friendly Food Choices \$22.10
Do you want to learn how to buy and cook food for you and your family that is healthy, affordable, tasty, and has less of an impact on the environment? In this discussion-based class, we will cover many different topics including nutrition, the definition of health, what to put in your grocery cart, how to cook it, lower impact packaging, and contemporary agricultural methods. This course is for people who are aware that many food choices have negative issues associated with them, but are not sure what to do about it. There will be sampling of smart food choices.

X730 CSI 056 17 W 6 00PM- 9 00PM 2315 Gedenberg D

CSI 108 Water Exercise VIII \$17.68- \$27.63
Students will participate in swimming activities in order to create better physical conditioning and flexibility, muscle toning by aerobics and controlled exercise in the water. This is a continuation of Water Exercise VII.

X735 CSI 108 17 MWF 8 00AM- 8 50AM YMCA YMCA(Staff)
X736 CSI 108 27 MWF 8 50AM- 9 40AM YMCA YMCA(Staff)
X737 CSI 108 37 MWF 9 40AM-10 30AM YMCA YMCA(Staff)
X738 CSI 108 47 MWF 10 30AM-11 20AM YMCA YMCA(Staff)
X739 CSI 108 57 TTh 7 30PM- 8 20PM YMCA YMCA(Staff)
NOTE: X735, X737, X738, fee is \$27.63; X739 fee is \$17.68.

COMPUTER INFORMATION

CIS 100 Introduction to Personal Computers 2
This is a basic computer literacy course designed to provide a beginning level of competency in using personal computers as productivity tools. Hardware and software components will be introduced, and students will learn the purpose and uses of operating systems and of word processing with Word. This course is graded Pass/Fail. 1 lecture hour; 2 lab hours. Vocational program course. May be used as a general elective in the AA degree.

X711 CIS 100 17 MTWTh 9 40AM-10 50AM 2205 Staff

CIS 102 Microcomputer Applications 3
Recommended Preparation: CIS 100 and CIS 101 or concurrent enrollment. Prerequisite: READ 080.

This course introduces computer systems with emphasis on applications. Students will work with various applications including electronic spreadsheets, word processing and presentation software. 2 lecture hours; 2 lab hours. Satisfies specified elective requirement for the AA degree.

X713 CIS 102 17 M 6 00PM- 8 00PM 2205 H5 Miller D
NOTE: This is a Hybrid course; students will meet on campus for 4 sessions on 6/29, 7/13, 7/27, & 8/3/09.

CIS 110 Introduction to Programming 5
Prerequisites: MATH 098 or placement in MATH& 107 or higher; CIS 102 or concurrent enrollment; access to a computer capable of running the working edition of VB included with textbook. Basic knowledge of using computers (saving and copying files, using email).

This course is designed to introduce students to computer programming. While Visual Basic is used as the programming language, the focus of the course is on general programming techniques and concepts that apply to most programming languages. Topics include: the event-driven program model, developing single-form applications, calculations and data manipulation, decision structures, repetition structures, procedures and functions. Students will design, code and debug programs of increasing complexity during the course. 4 lecture hours; 2 lab hours. Satisfies specified elective requirement for the AA degree.

W190 CIS 110 17 ARR ARR ARR W WAOL

CRIMINAL JUSTICE

CJ& 101 Introduction to Criminal Justice 5
Recommended Preparation: ENGL 095 or placement in ENGL& 101; READ 090 or placement in college level reading or instructor permission.

A survey of the historical development of the criminal justice system to present-day practices. This course studies the development of the police, courts and correctional agencies in meeting the demands society has placed on them. Students will explore career opportunities at the federal, state and local levels. 5 lecture hours. Satisfies specified elective requirement for the AA degree.

W205 CJ& 101 17 ARR ARR ARR W WAOL

CJUS 104 The Line Officer Function: Police & Corrections 5
Recommended Preparation: ENGL 095 or placement in ENGL& 101; READ 090 or placement in college level reading or instructor permission.

An in-depth look at the basic duties and functions of police officers and correctional officers in cities and counties throughout the nation. Students will examine the responsibilities of the police and corrections from violator contact and arrest, through the court process. Discussions will focus on police encounters with the public, and the methods used by correctional officers in their dealing with prisoners. Emphasis will be placed on the impact that police and corrections have on our community today. 5 lecture hours. May be used as a general elective in the AA degree.

W220 CJUS 104 17 ARR ARR ARR W WAOL

CJUS 110 Law and Justice 5
Recommended Preparation: ENGL 095 or placement in ENGL& 101.

Law and Justice will examine the basic trends in law and the social changes made within our communities. The focus will be the study and analysis of the concepts of family law, labor-relations law, welfare law, and civil rights laws as they impact each and every one of us. Same as POL S 110; students may not receive credit for both. 5 lecture hours. Satisfies specified elective requirement for the AA degree.

W235 CJUS 110 17 ARR ARR ARR W WAOL

EARLY CHILDHOOD EDUCATION

ECE 101 Introduction to Childcare 2

This course provides a foundation for learning within the first six months of employment in the ECE field and covers these basics: optimal child growth and development, child guidance and health and safety in ECE settings. 2 lecture hours. May be used as a general elective in the AA degree.

W265 ECE 101 17 ARR ARR ARR W WAOL

ECE 103 Guiding the Behavior of Young Children 3

Prerequisite: EDUC& 114.

Our environment and our interactions with each other impact our lives from the time we are born until we die. Becoming aware, understanding and applying the foundational elements of guidance will not only impact our relationships with young children but with all people whom we come in contact with throughout our lives. This course explores the observation of human behavior and the interpretations of meaning. We will examine issues of cultural relevancy, impacts of oppression, personal history, and preferences surrounding our approach to guidance. Additionally, we will attempt to discover possible responses to varying perceived situations by becoming aware of how our values impact relationships and inform our work with young children. 3 lecture hours. May be used as a general elective in the AA degree.

W280 ECE 103 17 ARR ARR ARR W WAOL

ECE 111 Methods of Curriculum Care 3

Curriculum development is designed to introduce students to the elements of planning. Emphasis is on integrating a variety of methods, materials, and activities into curriculum plans meeting the needs of young children. 3 lecture hours. May be used as a general elective in the AA degree.

W295 ECE 111 17 ARR ARR ARR W WAOL

ECE 112 Health, Nutrition and Safety for Young Children 3

This course helps students understand factors contributing to the health of young children. It assists students' development of skills necessary to promote health, safety and good nutrition in ECE environments. 3 lecture hours. May be used as a general elective in the AA degree.

W310 ECE 112 17 ARR ARR ARR W WAOL

ECE 113 Family Dynamics and Culture 3

ECE teachers understand families as the primary context of child learning and development. This course teaches students to understand, respect and deal with the diversity in family structure and values as they impact the professional ECE environment. The course considers issues and social impacts which can affect child behavior and learning in an ECE environment. 3 lecture hours. May be used as a general elective in the AA degree.

W325 ECE 113 17 ARR ARR ARR W WAOL

ECE 114 Issues and Trends in ECE 3

This course helps students explore, understand and analyze issues and challenges in ECE as they affect the education and care needs of preschool age children. The course will survey the scope, depth and breadth of the field as these issues impact teaching and caregiving for young children in an ECE environment. 3 lecture hours. May be used as a general elective in the AA degree.

W340 ECE 114 17 ARR ARR ARR W WAOL

EDUC& 114 Child Development 3

Child Growth and Development from birth to age six including the physical, emotional, cultural, cognitive and creative age-related changes with a focus on the development of a sense of self. 3 lecture hours. May be used as a general elective in the AA degree.

W370 EDUC& 114 17 ARR ARR ARR W WAOL

EARTH SCIENCE

EARTH 102 Earth Science 5

Recommended Preparation: ENGL 095 or placement in ENGL& 101.
Prerequisite: MATH 095 or placement in MATH 098.

This course provides an introduction to the Earth and the processes that shape our planet. A major theme of the course is how different aspects of the Earth system interact with each other. Selected topics in four basic areas: astronomy, oceanography, meteorology, and geology, and their relation and interaction with the Earth system will be explored. 5 lecture hours. Satisfies science distribution area D requirement or specified elective for the AA degree.

W250 EARTH 102 17 ARR ARR ARR W WAOL

ECONOMICS

ECON& 202 Macro Economics 5

Prerequisites: MATH 060; READ 080 or instructor permission.

A macroeconomic study of the U.S. economy as a system for solving the fundamental problems of how a society uses its material resources. Emphasis is given to national income, inflation, unemployment, international trade, business cycles, and the monetary system. 5 lecture hours. Satisfies social science distribution area B requirement or specified elective for the AA degree.

W360 ECON& 202 17 ARR ARR ARR W Zerr M

ENGLISH

ENGL 060 English Language Study 5

Recommended Preparation: CIS 100 or CIS 101 or concurrent enrollment.
Prerequisite: Placement in ENGL 060 or instructor permission.

ENGL 060 is a basic composition course designed to develop those writing/sentence skills necessary in both everyday writing and subsequent college writing through classroom exercises, group problem-solving, and short writing assignments. Skills gained in this course should help students improve their ability to perform such tasks as writing short-answer tests, brief responses to readings, and brief papers. Designed as preparation for ENGL 095. 5 lecture hours.

W385 ENGL 060 17 ARR ARR ARR Winsor S

ENGL 095 Writing Fundamentals 5

Prerequisite: Appropriate English placement score or a grade of "C-" or better in ENGL 060.

ENGL 095 is a developmental course that focuses on a review of writing fundamentals including organization, sentence structure and usage, vocabulary, spelling, and grammar. Writing assignments are generally limited to the paragraph. Skills gained in this course should help students improve their ability to write logically developed short-essay tests and brief, formal summaries and reports. 5 lecture hours.

X745 ENGL 095 27 MTWTh 10 10AM-12 05AM 2105 Arthur G
 W400 ENGL 095 17 ARR ARR Lerych L

ENGL 252 Survey of World Literature 5

Prerequisite: A grade of "C-" or better in ENGL& 101.

Survey of World Literature covers literary selections from a wide variety of the world's cultures. Specifically, it addresses stories, poems and plays from Africa, Asia, the Americas, Europe and the Middle East. It also covers literary genre, critical methodologies, research, and critical thinking. 5 lecture hours. Satisfies humanities distribution area D requirement or specified elective requirement for the AA degree.

W445 ENGL 252 17 ARR ARR ARR W WAOL

ENGL 253 Multicultural Literature in America 5

Prerequisite: A grade of "C-" or better in ENGL& 101.

This course is an introduction to the cultural diversity of American literature. Celebrating the rich variety of American voices, the course will focus on the literary contribution of African Americans, Asian Americans, Chicanos/Latinos, European Americans, and Native Americans. It will introduce the literary genres of poetry, fiction, drama, and essay as it explores the diverse cultural heritage, currents, perspectives, and issues that have shaped the consciousness of the United States. 5 lecture hours. Satisfies specified elective requirement for the AA degree.

W460 ENGL 253 17 ARR ARR ARR W WAOL

On Campus - Credit Courses

Summer 2009

ENGL& 101 English Composition I 5

Prerequisite: Appropriate English placement test score or a grade of "C-" or better in ENGL 095.

ENGL& 101 emphasizes the basic rhetorical principles and development of expository and argumentative prose. Included is an introduction to the research methods necessary for evidence-backed writing. Skills gained in this course should help students improve their performance of such tasks as writing for a variety of purposes and audiences, as well as writing informative and persuasive essays and research-backed reports, projects and papers. 5 lecture hours. Satisfies writing skills requirement for the AA degree.

X746 ENGL& 101 27 MTWTh 8 00AM- 9 55AM 2202 Cavin D
W415 ENGL& 101 17 ARR ARR W Lerych L

ENGL& 102 English Composition II 5

Prerequisite: A grade of "C-" or better in ENGL& 101.

ENGL& 102 is a continuation of writing skills practiced in ENGL& 101 directed towards writing expository/argumentative and critical/analytical themes focusing on literature. The course also continues the instruction of research methods begun in ENGL& 101, emphasizing the preparation of a research paper. Skills gained in this course should improve students' performance in such tasks as writing for various purposes and audiences, writing critically and analytically in a variety of settings and creating formal, written research projects. 5 lecture hours. Satisfies writing skills requirement for the AA degree.

W430 ENGL& 102 17 ARR ARR ARR W Winsor S

FILM

FILM 125 Film Interpretation 5

Recommended Preparation: ENGL& 101.

Prerequisites: ENGL 095 or placement in ENGL& 101.

Film interpretation is a survey course providing the student with a solid background in written, structural analysis and appreciation of film as an art form. All of the elements that make up the film experience are examined, including the contributions of producers, scriptwriters, directors, actors, cinematographers, editors and designers. 4 lecture hours; 2 lab hours. Satisfies humanities distribution area B requirement or specified elective for the AA degree.

X747 FILM 125 17 MTWTh 10 10AM-12 30PM 2250 Lerych L

FOREIGN LANGUAGES

SPAN& 121 Spanish I 5

Recommended Preparation: ENGL 095 or concurrent enrollment; or placement in ENGL& 101.

SPAN& 121, 122, 123 is a sequence designed to provide students with elementary through intermediate knowledge of spoken and written Spanish. It is viewed as a series and as such has a goal of structuring the load throughout an academic year rather than from quarter to quarter. SPAN& 121 focuses on developing elementary speaking, listening, reading, and writing skills. 5 lecture hours. Satisfies humanities distribution area E requirement or specified elective for the AA degree.

X825 SPAN& 121 17 MTWTh 8 00AM- 9 55AM 2315 Lerych J

HEALTH PROMOTION & FITNESS

HPF 101 Health and Wellness 5

This course encompasses a total wellness concept of one's physical, mental and emotional well being. Students will examine major health issues of contemporary society. Students will also learn to make responsible lifestyle decisions that will directly affect their quality of life and attainment of well being. 5 lecture hours. May be used as a general elective in the AA degree or to satisfy PE requirement for all degrees.

W490 HPF 101 17 ARR ARR ARR W Arthur G
W495 HPF 101 27 ARR ARR ARR W Arthur G

HISTORY

HIST& 116 Western Civilization I 5

Recommended Preparation: READ 090 or placement in college level reading; ENGL 095 or placement in ENGL& 101, or instructor permission. Completion of or concurrent enrollment in ENGL& 101.

A survey of the Greco-Roman and Judeo-Christian roots of Western Civilization emphasizing the cultures, societies, philosophies, and politics of ancient civilizations as well as the controversies of early Christianity. 5 lecture hours. Satisfies social science distribution area A requirement or specified elective for the AA degree.

W475 HIST& 116 17 ARR ARR ARR W WAOL

HUMAN SERVICES

HUST 158 Cooperative Work Internship 1-3

Prerequisites: HUST 102 with a grade of "C+" or better or instructor permission.

Supervised experience with a human service-related agency or program. The instructor, in cooperation with the student, will determine the site, credit hours and learning objectives. A student, in conjunction with an instructor, will arrange for 1-3 credit hours to be earned within a given quarter. One credit may be earned for each fifty hours of documented agency or program experience. Emphasis is placed on achieving human services skills and integrating professional ethics and conduct into performance as a learner and appropriate to the internship site, and exploring career potential in the human services field. Variable hours. Vocational program course. May be used as a general elective in the AA degree.

E125 HUST 158 A ARR ARR ARR Rolfe-Malone

HUST 202 Counseling Special Populations 5

Prerequisite: HUST 203 or instructor permission.

Needs of and treatment for special consumer populations such as persons of diversity including children and families, couples, the elderly, persons with physical disabilities, sexual minorities, developmental disabilities and cultural and ethnic minorities. Focus will be on the recommended treatment of choice for special populations with diverse backgrounds and needs. 5 lecture hours. Vocational program course. May be used as a general elective in the AA degree.

W505 HUST 202 17 ARR ARR ARR W WAOL

HUST 258 Advanced Cooperative Work Internship 1-5

Prerequisite: HUST 158 with a grade of "C+" or better or instructor permission.

Supervised experience in human services agencies. Students work a minimum of 250 hours in an agency, with or without remuneration. One credit may be earned for each fifty hours of documented agency or program experience. Includes organizational leadership, work ethics, and employer-employee relationships. Students meet during the quarter with the assigned College supervisor and agency advisor to discuss skill development and process field experiences. Emphasis is placed on achieving human services skills and integrating professional ethics and conduct into performance as a learner and appropriate to the internship site. Variable hours. Vocational program course. May be used as a general elective in the AA degree.

E130 HUST 258 A ARR ARR ARR Rolfe-Malone

LIBRARY

LIB 120 Learning for the 21st Century 5

Emphasis will be on building the skills and techniques for successful life-long learning and identifying personal learning styles and strengths that facilitate learning in an on-line environment. Through a quarter-long research project on a global issue, participants will examine various strategies for locating, evaluating, and applying information resources in the research process with attention to information policy issues like censorship and freedom of information. 5 lecture hours. Satisfies specified elective requirement for the AA degree.

W520 LIB 120 17 ARR ARR ARR W WAOL

MATHEMATICS

MATH 060 Fundamentals of Arithmetic 5

Prerequisite: Appropriate placement test score or instructor permission.

This course is designed for students who need to strengthen their skills in arithmetic. Mathematical reasoning will be used to define and solve problems. The specific course content includes topics on fractions, decimals, ratios, proportions, percents, English and metric measurements, area, volume and perimeter of geometric objects, with an introduction to integer arithmetic. Effective communication of these ideas and application to everyday situations are part of the curriculum. Problem solving strategies will be stressed. 5 lecture hours.

X764 MATH 060 27 MTWTh 8 00AM- 9 55AM 2203 Kuester T
W535 MATH 060 17 ARR ARR ARR W WAOL

MATH 070 Pre-Algebra 5

Prerequisites: A grade of "C-" or better in MATH 059 or MATH 060 or appropriate placement test score and placement in READ 090 or concurrent enrollment in READ 080.

This course is intended for students who have few current algebra skills. Topics include fractions, real number arithmetic, exponents, order of operations, algebraic expressions, linear equations and inequalities in one variable, working with units, formulas, and percents. The standard problem solving method, which will be used throughout the algebra sequence, is presented and used to solve basic applications. A scientific calculator is required for this course and graphing calculators are not allowed on tests. 5 lecture hours.

W550 MATH 070 17 ARR ARR ARR W WAOL

MATH 095 Elementary Algebra 5
Prerequisites: A grade of "C-" or better in MATH 070 or appropriate placement test score.

Elementary Algebra includes solution, graphing and application of linear and quadratic equations of one and two variables, exponent rules, scientific notation, polynomials, and factoring. 5 lecture hours.

X771 MATH 095 27 MTWTh 10 10AM-12 05PM 2203 Kuester T
 W565 MATH 095 17 ARR ARR ARR W WAOL

MATH 098 Intermediate Algebra 5
Prerequisites: A grade of "C-" or better in MATH 094 or MATH 095 or appropriate placement test score, and placement at college level reading or READ 090 or concurrent enrollment in READ 090.

This course is intended to prepare students for work in College Level math and math related subjects. It serves as a prerequisite to MATH& 107, MATH& 111, MATH 131, MATH 132, and MATH& 141. Topics include functions and equations containing linear, quadratic, polynomial, rational and radical expressions; inequalities, linear systems, exponentials and logarithms; and applications involving basic science and business mathematical models. 5 lecture hours.

X773 MATH 098 27 MTWTh 10 10AM-12 05PM 2202 Koskela J
 W580 MATH 098 27 ARR ARR ARR W WAOL

MATH& 107 Math in Society 5
Prerequisites: MATH 098 or appropriate placement score or instructor permission.

This course covers a variety of topics including financial models and money management, statistical reasoning, measures of central tendency and variation, the normal distribution and exponential growth and decay. The material is presented at a level accessible to students who have successfully completed a course in intermediate algebra or the equivalent. MATH& 107 is intended for students who wish to complete the quantitative reasoning requirement of the AA degree. It is taught at approximately the same level as college algebra and finite mathematics, but the material is intended to be more practical for the liberal arts student. MATH& 107 does not satisfy the prerequisites for either MATH& 148 or MATH 260 and is not a candidate for a science distribution for the AA degree. 5 lecture hours.

W595 MATH& 107 17 ARR ARR ARR W WAOL

MUSIC

MUSC& 105 Music Appreciation 5
Prerequisites: READ 090 or placement in college level reading; ENGL 095 or placement in ENGL& 101.

The purpose of this course is to expand the student's musical listening pleasure through a brief study of the elements of music and the major periods of music history with an emphasis on the Classical and Romantic Periods. Exploration of music from other cultures will also be included. 5 lecture hours. Satisfies humanities distribution area C requirement or specified elective for the AA degree.

W610 MUSC& 105 17 ARR ARR ARR W WAOL

NATURAL RESOURCES

NR 258 Cooperative Work Experience 1-5
Prerequisite: Instructor permission.

Students participate in on-the-job training with natural resource agencies, tribes, and private industry. Forestry, fisheries, wildlife, and other natural resources are the focus of this work experience. Trainees keep a daily diary of work, are evaluated periodically by their supervisor, and submit a final summary of their work. Students can participate for a maximum of ten credits (up to 5 credits per term). Variable lab hours. Vocational program course. May be used as a general elective in the AA degree.

D100 NR 258 A ARR ARR 318A Bates T

NR 259 Cooperative Work Experience 1-5
Prerequisite: Instructor permission.

Students participate in on-the-job training with natural resource agencies, Tribes, and private industry. Forestry, fisheries, wildlife, and other natural resources are the focus of this work experience. Trainees keep a daily diary of work, are evaluated periodically by their supervisor, and submit a final summary of their work. Students can participate for a maximum of ten credits (up to 5 credits per term). Variable lab hours. Vocational program course. May be used as a general elective in the AA degree.

D101 NR 259 A ARR ARR 318A Bates T

NURSING

CNA 102 Certified Nursing Assistant Training 9
Prerequisite: Students must submit to Washington State Highway Patrol Criminal Background Check; provide documentation of TB skin test/chest X-ray and Hepatitis B immunization; and instructor permission.

The learner is introduced to basic nursing care, resident rights, safety and emergency nursing procedures. Principles of therapeutic relationships and client care are presented as well as the legal/ethical issues related to nursing assistant practice. Students demonstrate competencies required to assist in giving basic nursing care to patients in long-term care agencies under the supervision of the instructor or licensed nursing staff. AIDS education and training (8 hours) and CPR certification (8 hours) are included. 5 lecture hours and 8 lab hours.

C100 CNA 102 A17 MT 5 00PM-9 00PM 2107 Birch A

NURS 149 Transition from LPN to ADN 2
Prerequisites: Graduation from an approved practical nursing program. Current unencumbered Washington State LPN license. Acceptance into the ADN nursing program. Evidence of clinical practice within the last three years.

This course is for students who are new to Grays Harbor College or who are former Grays Harbor College practical nursing program graduates who have been out of school for more than one year. It is designed to facilitate the articulation of the licensed practical nurse into the role of student in the associate degree program. The student will be introduced to the philosophy, conceptual framework, and conceptual organizers of the Grays Harbor College nursing curriculum. The LPN is introduced to the expectations of students in clinical courses and evaluated regarding ability to use nursing process and to perform sterile procedures and administer medications safely. Students will receive instruction in and opportunity to practice intravenous therapeutics. 1 lecture hour; 1 clinical hour.

C121 NURS 149 A ARR ARR O'Neal C

NURS 198 Personal & Vocational Relationships PN 1
Prerequisites: Completion of NURS 151, 152, 153, 154 and all corequisite courses with a grade of "C" or better.

This is a course designed for nursing students wishing to take NCLEX-PN. It is approved by the Washington State Nursing Care Quality Assurance Commission to fulfill the requirements of the "Law as it relates to nursing practice in Washington State" WAC 246-840-575 (3) curriculum for approved nursing education programs: for practical nurse programs. This section of the Law requires practical nursing programs to include content about personal and vocational relationships and vocational and legal aspects of nursing.

C125 NURS 198 A ARR ARR ARR Woodruff P

NUTRITION

NUTR& 101 Human Nutrition 5
Prerequisite: Grade of "C" or better in BIOL& 100 or BIOL& 160 or instructor permission.

A study of the structure, function, and metabolism of nutrients and their roles in preventing diseases related to nutrient deficiency in healthy people. Analysis of food labels and diet planning. This course is intended for science, nonscience, and health sciences students. 5 lecture hours. Satisfies specified elective requirement for the AA degree.

W625 NUTR& 101 17 ARR ARR ARR W Ibrahim M

OFFICE TECHNOLOGY

OFTC 124 Keyboard Skillbuilding I 2
Prerequisite: CIS 101 or keyboarding ability.

This individualized program builds keyboarding skills with a computer program that focuses on technique, speed, and accuracy through planned drill and practice exercises. 4 lab hours. Vocational program course. May be used as a general elective in the AA degree.

W640 OFTC 124 17 ARR ARR ARR W Miller D

On Campus - Credit Courses

Summer 2009

OFTC 125 Keyboard Skillbuilding II 2
Prerequisite: OFTC 124.

This individualized program builds keyboarding skills with a computer program that focuses on technique, speed, and accuracy through planned drill and practice exercises. 4 lab hours. Vocational program course. May be used as a general elective in the AA degree.

W655 OFTC 125 17 ARR ARR ARR W Miller D

OFTC 126 Keyboard Skillbuilding III 2
Prerequisite: OFTC 125.

This individualized program builds keyboarding skills with a computer program that focuses on technique, speed, and accuracy through planned drill and practice exercises. 4 lab hours. Vocational program course. May be used as a general elective in the AA degree.

W670 OFTC 126 17 ARR ARR ARR W Miller D

PHILOSOPHY

PHIL& 101 Introduction to Philosophy 5
Recommended Preparation: READ 090 or placement in college level reading; ENGL 095 or placement in ENGL& 101.

An introduction to the oldest of academic disciplines, PHIL& 101 explores the discipline's basic issues and traditional tools: the nature of reality, the limits of knowledge, the meaning of human value, and, as its primary tool, the rigorous employment of rational argument. 5 lecture hours. Satisfies humanities distribution area D requirement or specified elective for the AA degree.

W685 PHIL& 101 17 ARR ARR ARR W WAOL

PHYSICAL EDUCATION

PE 129 Weight Lifting 1
Prerequisite: Apparent good health or physician's approval for participation with modifications.

This class is designed to orient the student to the correct use of weight training equipment for the purposes of lifetime fitness. Instruction will focus on lifting for the purposes of strength and conditioning. 2 lab hours.

X802 PE 129 17 MTWTh 3 00PM- 4 30PM 540 Arthur G

PE 130 Intermediate Weight Lifting 2
Prerequisite: Apparent good health or physician's approval for participation with modifications; PE 129 or instructor permission.

This is an intermediate level weight lifting program designed to help the student continue development of both size, strength and fitness conditioning. The theory of high repetition promoting strength is emphasized. 4 lab hours.

X803 PE 130 17 MTWTh 3 00PM- 4 30PM 540 Arthur G

PE 131 Advanced Weight Lifting 2
Prerequisite: Apparent good health or physician's approval for participation with modifications; PE 130 or instructor permission.

This course requires the student to apply the physical fitness principles of weight lifting on an individual basis. Advanced weight training techniques are stressed. 4 lab hours.

X804 PE 131 17 MTWTh 3 00PM- 4 30PM 540 Arthur G

PE 170 Fitness Lab 1
Prerequisite: Apparent good health or physician's approval for participation with modifications.

This is a designed exercise system that will help the student become physically fit by training aerobically utilizing the concepts of circuit training within a personal exercise program. The goal for each student will be improved strength, fitness and flexibility. Proper technique and benefits of lifetime fitness will be emphasized. NOTE: Students should attend the first day of class. 2 lab hours.

X806 PE 170 17 MTWTh 4 40PM- 6 10PM 530 Arthur G

PE 171 Intermediate Fitness Lab 2
Prerequisites: Apparent good health or physician's approval for participation with modifications; PE 170 or instructor permission.

This is an intermediate level exercise program that will help students continue the development of their physical fitness by training aerobically, using stations, with the theory of high repetition. The emphasis of the program will be increased strength, better aerobic fitness with continued or increased flexibility. 4 lab hours.

X807 PE 171 17 MTWTh 4 40PM- 6 10PM 530 Arthur G

PE 172 Advanced Fitness Lab 2
Prerequisites: Apparent good health or physician's approval for participation with modification; PE 170 and PE 171 or instructor permission.

This course requires the student to apply the principles of physical fitness to his or her individual situation utilizing the fitness lab setting as well as outside opportunities. 4 lab hours.

X808 PE 172 17 MTWTh 4 40PM- 6 10PM 530 Arthur G

POLITICAL SCIENCE

POLS& 202 American Government 5
Recommended Preparation: READ 090 or placement in college level reading; ENGL 095 or placement in ENGL& 101, or instructor permission. Completion of or concurrent enrollment in ENGL& 101.

An introductory survey concerned with the political operation of the government of the United States, including origins of the Declaration of Independence and the Constitution, a close review of the three branches of government, the electoral process and a critique of current political issues. 5 lecture hours. Satisfies social science distribution area B requirement or specified elective for the AA degree.

W700 POLS& 202 17 ARR ARR ARR W Bush D

PSYCHOLOGY

PSYC& 100 General Psychology 5
Recommended Preparation: Placement in ENGL& 101.

An introduction to psychology utilizing lectures and group exercises. Deals with the psychology of behavior, development, learning, cognition, motivation and emotion, perception, memory, and both normal and abnormal personalities. Provides an overview of modern psychology in terms of biological, social and intrapsychic factors. 5 lecture hours. Satisfies social science distribution area D requirement or specified elective for the AA degree.

X813 PSYC& 100 27 MTWTh 8 00AM- 9 55AM 2416 Portmann C
 W715 PSYC& 100 17 ARR ARR ARR W WAOL

PSYC& 200 Lifespan Psychology 5
Prerequisite: PSYC& 100 or instructor permission.

This course presents a comparative look at the various human development models. Students will have an opportunity to gain knowledge of the various stages of human development. This course typically fulfills basic requirements in human development for nursing, psychology and related occupations. 5 lecture hours. Satisfies specified elective requirement for the AA degree.

W730 PSYC& 200 17 ARR ARR ARR W WAOL

READING

READ 090 College Preparatory Reading/Study I 5
Prerequisite: Appropriate reading placement test score or instructor permission.

Extensive reading, in texts and on computer, of college preparation (10.0 - 12.9 grade level) academic, vocational, Internet, and general interest passages coupled with short writing assignments to build literal and inferential reading skills, vocabulary, and basic techniques such as note-taking, memory enhancement and exam preparation. 3 lecture hours; 4 lab hours.

W735 READ 090 17 ARR ARR ARR W Barker K

SOCIOLOGY

SOC 252 Marriage and Family 5

Recommended Preparation: ENGL 095 or placement in ENGL& 101.

A study of the development of the family, the family and personality development, courtship, mate selection, predicting marital adjustment, disruption and reorganization. 5 lecture hours. Satisfies social science distribution area C requirement or specified elective for the AA degree.

X820 SOC 252 17 MTWTh 8:00AM- 9:55AM 2315 Staff

SOC& 101 Introduction to Sociology 5

Recommended Preparation: ENGL 095 or placement in ENGL& 101.

An introduction to the principles, concepts, theories and methods of the sociological perspective. Emphasis is placed upon relating sociological ideas to national, community, and individual levels. 5 lecture hours. Satisfies social science distribution area C requirement or specified elective for the AA degree.

X817 SOC& 101 27 MTWTh 10:10AM-12:05PM 2416 Portmann C
W745 SOC& 101 17 ARR ARR ARR W Portmann C

SPEECH

SPCH 101 Fundamentals of Speech 5

Principles of effective oral communication including delivery, organization, content, and stress management. A functional approach to effective speaking with practical application in informative, impromptu, and persuasive speeches. 5 lecture hours. Satisfies humanities distribution area F requirement or specified elective for the AA degree.

X828 SPCH 101 17 MTWTh 12:40PM- 2:35PM 2101 Duffy B

THEATRE ARTS

THEA 151 Theatre Workshop 1-3

This class is made up of those who are in the cast or on the production staff of the play or plays being presented that quarter. A student may take this course six quarters. Satisfies specified elective requirement for the AA degree.

B151 THEA 151 A ARR ARR BC Duffy B

On Campus - Credit Courses

Planning for a Career in Health Care?

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 Fall 10 – Chemistry (###?)

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