

ADDENDUM

2016 | 2017 CATALOG
COLLEGE OF WESTERN IDAHO

Changes/Additions

Addendum

This addendum contains corrections made after the 2016–2017 Catalog was published.

The contents of this addendum supersede the content specified in the 2016–2017 Catalog where noted.

Contents of the 2016–2017 Catalog not revised in this addendum remain in effect.

The unrevised content of the 2016–2017 Catalog and the revised content of this addendum are valid for the 2016–2017 academic year. College of Western Idaho reserves the right to change, without notice, any materials, information, curriculum, requirements, and regulations published in this catalog addendum.

Additions and changes are highlighted in yellow.

Last updated on 01/17/2017

Becoming a CWI Student

Successful Start

Successful Start is a series of initiatives designed to help students be prepared to start college coursework on the first day of instruction. National research suggests that students who register before the start of a semester are more likely to succeed and colleges that have eliminated late registration report increased student success. Successful Start deadlines are outlined in the academic calendar and include deadlines for admission, registration, and tuition payment. For details please call or visit One Stop Student Services at 208.562.3000 or www.cwidaho.cc/contact.

Admission

Guiding Principle: The College of Western Idaho (CWI) is an open-enrollment, equal opportunity institution. Students will be accepted regardless of race, color, national origin, sex, and/or disability.

DEGREE-SEEKING STUDENTS

A degree-seeking student at CWI is eligible to enroll in college credit classes leading toward a college degree. Students must complete requirements by the admission deadline. Students that do not complete requirements by the deadline are not able to enroll as degree/certificate-seeking students.

MINIMUM REQUIREMENTS:

- Be 18 or older.
- Complete the Application for Admission (available online at www.cwidaho.cc).
- Pay the one-time \$25 application fee (nonrefundable).
- Submit recent (within 3 years of the first day of class) ACT test scores, SAT test scores, CWI Math Diagnostic and Write Class Placement, or scores from the Math and Writing sections of the COMPASS test.*
- Submit one of the following:
 - An official high school transcript showing graduation**
 - OR
 - Official GED transcripts with an overall Pass posted
 - OR
 - DD Form 214 showing high school graduation or equivalency
 - OR
 - Official regionally accredited college transcript showing an Associates degree or higher conferred

*ACT minimums are 18 for English and 23 for Math; SAT minimums are 450 for English and 460 for Math. Students not meeting these minimums will need

to submit Math Diagnostic scores or COMPASS. All students are required to take the Write Class Placement.

**High school or home school transcripts showing completion through Junior level coursework and currently enrolled as a Senior. Students admitted with an in-progress high school transcript are granted conditional status.

STRONGLY RECOMMENDED ITEMS FOR PREREQUISITE INFORMATION AND POTENTIAL SCHOLARSHIP AND FINANCIAL AID ELIGIBILITY:

- Submit official college or university transcripts from regionally accredited institutions.
- Submit official final high school or GED transcript.

ADDITIONAL REQUIREMENTS FOR GRADUATES WHO WILL BE YOUNGER THAN 18 ON OCTOBER 1ST FOR THE FALL SEMESTER, MARCH 1ST FOR THE SPRING SEMESTER, OR JULY 1ST FOR THE SUMMER SEMESTER OF THE ACADEMIC YEAR THEY WILL BE STARTING AT CWI:

CWI welcomes students currently participating in high school and home school programs. For degree-seeking admissions, students must:

- Be 16 or 17.
- Submit one of the following:
 - An official final high school transcript or home school transcript*
 - Official GED transcripts with an overall Pass posted
- Complete the Petition for Underage Admission and Parent Consent Form.
- Students under 16 will be considered for admission on a case by case basis. In addition to the requirements above, students must submit a letter from a parent or guardian describing the request for an exception to admission requirements.

*High school or home school transcripts showing completion through Junior level coursework and currently enrolled as a Senior. Students admitted with an in-progress high school transcript are granted conditional status.

CONDITIONAL STATUS:

Students have been admitted, but have been granted conditional status because the transcript submitted was in-progress. Once One Stop Student Services reviews an official transcript with final grades, the student will be assigned a final admission status. Admission under conditional status may remain in effect for no longer than one semester. Students will not be able to register for subsequent semesters until they submit an official transcript showing graduation.

ADDITIONAL REQUIREMENTS FOR STUDENTS SUBMITTING FOREIGN HIGH SCHOOL TRANSCRIPTS IN LANGUAGES OTHER THAN ENGLISH OR SPANISH*

- Submit a literal English translation with official final high school transcripts.

*These requirements are not just for international students. For guidelines on applying to CWI as an international student, please see below.

INTERNATIONAL STUDENTS

In partnership with College of Southern Idaho (CSI), CWI participates in the Student and Exchange Visitor Program (SEVP). International applicants are those students who are not U.S. citizens, are not resident aliens, and are not refugees. **International students must complete all requirements by the international student deadline. Please refer to the Academic Calendar for dates.**

MINIMUM REQUIREMENTS:

- Be 18 or older.
- Complete the paper Application for Admission (available online at www.cwidaho.cc).
- Pay the one-time \$25 application fee (nonrefundable).
- Submit the following:
 - Official final transcript from high school submitted with a literal English translation
 - Official transcript(s) from all colleges attended to World Education Services (wes.org) at the student's expense and list CWI as the recipient of the evaluation. The evaluation must demonstrate an equivalency to a transferable college degree.
- Submit the additional international student forms, available online at www.cwidaho.cc:
 - A student questionnaire
 - Certification of finances, including a bank statement in U.S. dollars.
 - If transferring from another U.S. postsecondary institution, the International Student Transfer Form must also be completed by the student and signed by that institution's representative.

Once all admissions requirements are met and the international applicant is accepted to CWI, an I-20 will be issued. The student must then submit the I-20 to the American Consulate for consideration to receive a student visa. Please note that an international student (1) is not eligible for financial aid, (2) must be enrolled on a full-time basis and maintain satisfactory academic progress, (3) must comply with CWI regulations and all other laws governing United States citizens, (4) and must check in with the Designated School Official before classes begin. Failure to comply with any of the above requirements and regulations may result in termination of enrollment at CWI and deportation.

ADMISSION TO SPECIAL PROGRAMS

Even after students are admitted to the College, CWI offers some programs that require additional information from applicants before admission to the program can be offered. Information will be communicated to applicants regarding their acceptance status into their selected majors and any additional steps they must take. Limited-enrollment programs may include those with special admission criteria or space limitations.

NON-MATRICULATED/NON-DEGREE-SEEKING STUDENTS

A non-degree-seeking student is enrolled for college credit classes, but is not working toward a college degree at CWI. Non-degree-seeking students are not eligible for Federal Financial Aid. Student must complete requirements by the admission deadline. Students who have not completed admission requirements and have not been admitted by the admission deadline may register as non-matriculated/non-degree seeking students through the registration deadline.

MINIMUM REQUIREMENTS:

- Be 18 or older.
- Complete the Application for Admission (available online at www.cwidaho.cc).
- Pay the one-time \$25 application fee (nonrefundable).

RECOMMENDED ITEMS:

Note: Some CWI courses have required prerequisites. Though not required for non-degree admission, it is recommended students also provide the following items for course placement and prerequisite requirements:

- Provide recent (within 3 years of the first day of class) ACT test scores, SAT test scores, CWI Math Diagnostic and Write Class Placement, or scores from all three sections of the COMPASS test.
- Provide a transcript from an accredited high school or GED transcript.
- Provide college or university transcripts from regionally accredited institutions.

DUAL CREDIT REGISTRATION

CWI Dual Credit students are high school students who are registered for courses that may simultaneously earn college and high school credit. Dual Credit courses may be offered on the high school campus and taught by a high school instructor or may be taken at a CWI campus location or online. Dual Credit enables students to experience college-level course rigor and earn credit toward college degrees before they finish high school. Dual Credit students pay a reduced per-credit fee for these college courses.

MINIMUM REQUIREMENTS:

- Be an Idaho high school student.
- Be 16 or older or have successfully completed at least one-half of the high school graduation requirements as certified by the local school district. Students not meeting this requirement may still apply by completing the Sophomore by Exception Form included in the Dual Credit Registration Packet.
- Have a minimum 2.0 high school cumulative GPA.
- Have permission of high school official.
- Have permission of parent/guardian.
- Submit the CWI Dual Credit Registration Form signed by parent and high school official for each semester of enrollment.

TECHNICAL COMPETENCY CREDIT

Technical Competency Credit students are current high school students earning college and high school credit in certain professional-technical fields. Courses are offered at Idaho high schools and college credit is awarded through articulation agreements with participating CWI Professional Technical programs. TCC enables students to make progress toward college degrees before they finish high school. Students pay \$10 per credit for classes under articulation agreements with the high school and CWI PTE programs.

MINIMUM REQUIREMENTS:

- Be enrolled in an accredited Idaho high school.
- Be 16 or older or have successfully completed at least one-half of the high school graduation requirements as certified by the local school district.
- Have a minimum 2.0 high school cumulative GPA.
- Be enrolled in an eligible Technical Competency Credit course.
- Receive at least a B in the high school course and have high school teacher recommendation for college credit.
- Be enrolled in the CATEMA system in high school.
- Have permission of high school official.
- Have permission of parent/guardian.
- Submit the CWI Technical Competency Credit Registration Form signed by parent and high school official for each semester of enrollment.

WORKFORCE DEVELOPMENT ENROLLMENT

CWI provides high-quality, short term training to boost job skills, acquire new career skills, and earn certificates. Class are held at a variety of locations throughout Southwest Idaho.

MINIMUM REQUIREMENTS:

- Be 16 or older and out of high school.
- Register online or through One Stop Student Services.

BASIC SKILLS EDUCATION/ENGLISH AS A SECOND LANGUAGE ENROLLMENT

CWI provides free courses to learn basic skills, prepare for the GED, or learn to speak English.

MINIMUM REQUIREMENTS:

- Be 16 or older and out of high school.
- Attend an ABE Orientation or ESL Registration.

Tuition, Fees, and Financial Aid

Tuition and Fees

SUBJECT TO CHANGE WITHOUT NOTICE

TUITION: FALL, SPRING, AND SUMMER SEMESTERS

NUMBER OF CREDITS	IN-DISTRICT IDAHO RESIDENTS	OUT-OF-DISTRICT IDAHO RESIDENTS	OUT-OF-STATE/ INTERNATIONAL RESIDENTS
	(Residents of Ada, Canyon, Twin Falls, Jerome, or Kootenai Counties)	(Idaho residents outside of Ada, Canyon, Twin Falls, Jerome, or Kootenai Counties)	
	\$139/credit	\$139/credit + \$50/credit (maximum of \$500/semester)	\$306/credit
1	\$139	\$189	\$306
2	\$278	\$378	\$612
3	\$417	\$567	\$918
4	\$556	\$756	\$1,224
5	\$695	\$945	\$1,530
6	\$834	\$1,134	\$1,836
7	\$973	\$1,323	\$2,142
8	\$1,112	\$1,512	\$2,448
9	\$1,251	\$1,701	\$2,754
10	\$1,390	\$1,890	\$3,060
11	\$1,529	\$2,029	\$3,366
12	\$1,668	\$2,168	\$3,672
13	\$1,807	\$2,307	\$3,978
14	\$1,946	\$2,446	\$4,284
15	\$2,085	\$2,585	\$4,590
16	\$2,224	\$2,724	\$4,896
17	\$2,363	\$2,863	\$5,202
18	\$2,502	\$3,002	\$5,508

SPECIAL AND INCIDENTAL FEES

Subject to change without notice

Student ID	\$5/occurrence
Non-Sufficient Funds (NSF) Fee	\$25/occurrence
Late Fee	\$50/occurrence
Tuition and Fees Payment Plan	\$50
Reinstatement Fee	\$10/credit
Online Course Fee	\$10/credit
Auditing a Course	Regular tuition and fees apply
Special Course Fees	Special fees are assessed for such things as labs and are listed in the class schedule.

Course fees for personal enrichment and noncredit courses are due upon registration regardless of when the class starts.

ONE-TIME FEES

Application Fee	\$25
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Degree/Certificate Requirements

NOTE: The lengths of time shown below are based on an average/standard course of study. Program lengths may vary, e.g. student full-time/part-time status, program credits, and sequence of program courses. The College uses a standardized formula based on program credits to calculate individual program lengths.

Degrees Offered



Associate of Arts (AA)



Associate of Science (AS)



Associate of Applied Science (AAS)

Certificates Offered



Advanced Technical Certificate (ATC)



Intermediate Technical Certificate (ITC)



Basic Technical Certificate (BTC)



Academic Certificate (AC)

Majors Offered

MAJOR	CERTIFICATE OR DEGREE	MAJOR CODE
Administrative Specialist	BTC*, ITC, ATC, AAS	ADMS.BTC, ADMS.ITC, ADMS.ATC, ADMS.AAS
– Administrative Specialist: Accounting Concentration	ATC, AAS	ADMSACCT.ATC, ADMSACCT.AAS
– Administrative Specialist: Marketing Concentration	ATC, AAS	ADMSMRKT.ATC, ADMSMRKT.AAS
– Administrative Specialist: Medical Admin Support Concentration	ATC, AAS	ADMSMADM.ATC, ADMSMADM.AAS
Advanced Mechatronics Engineering Technology	BTC, AAS	AMET.BTC, AMET.AAS
Anthropology	AA	ANTH.AA
Applied Accounting	ATC, AAS	ACNT.ATC, ACNT.AAS
Auto Body Technology	ITC, ATC, AAS	ATBD.ITC, ATBD.ATC, ATBD.AAS
– Auto Body Technology 1 & 2	BTC	ATBD1.BTC, ATBD2.BTC
Automotive Technology	ITC, ATC, AAS	AUTO.ITC, AUTO.ATC, AUTO.AAS
– Automotive Technology 1 & 2	BTC	AUTO1.BTC, AUTO2.BTC
– Maintenance and Light Repair	BTC*	MAIN.BTC
Biology	AS	BIOL.AS
Biology–Healthcare Emphasis	AS	BIOLHC.AS
Biology–Natural Resources Emphasis	AS	BIOLNR.AS
Business–General	AA	BUSA.AA
Cisco Networking and Security Technologies	BTC, ATC, AAS	CNST.BTC, CNST.ATC, CNST.AAS
Communication	AA	COMM.AA

MAJOR	CERTIFICATE OR DEGREE	MAJOR CODE
Computer Support Specialist	ITC, ATC, AAS	CSSP.ITC, CSSP.ATC, CSSP.AAS
Criminal Justice	AA	CRIJ.AA
Dental Assisting	ITC, AAS	DENT.ITC, DENT.AAS
Drafting Technology	ITC, ATC, AAS	DRFT.ITC, DRFT.ATC, DRFT.AAS
Education, Early Childhood	BTC, ITC, ATC, AAS	ECED.BTC, ECED.ITC, ECED.ATC, ECED.AAS
Education, Elementary	AA	EDUC.AA
Education, Secondary Biology Concentration	AA	EDSEC-BIOL.AA
Education, Secondary Chemistry Concentration	AA	EDSEC-CHEM.AA
Education, Secondary Earth Science Concentration	AA	EDSEC-ERTHSCI.AA
Education, Secondary Mathematics Concentration	AA	EDSEC-MATH.AA
Education, Secondary Physical Science Concentration	AA	EDSEC-PHYSI.AA
Education, Secondary Social Science Concentration	AA	EDSEC-SOCSCI.AA
English	AA	ENGL.AA
Fire Service Technology	AAS	FIRE.AAS
General Education	AC**	GNED.AC
Geography	AA	GEOG.AA
Geology	AS	GEOL.AS
Health, Recreation, & Fitness: Athletic Training	AA	PHYSED-ATHTRN.AA
Health, Recreation, & Fitness: Exercise Science	AA	PHYSED-EXSCI.AA
Heavy-Duty Truck Technician	ITC, ATC, AAS	TTEC.ITC, TTEC.ATC, TTEC.AAS
– Heavy-Duty Truck Technician 1 & 2	BTC	TTEC1.BTC, TTEC2.BTC
Heavy-Equipment Technician	ITC, ATC, AAS	HTEC.ITC, HTEC.ATC, HTEC.AAS
– Heavy-Equipment Technician 1 & 2	BTC	HTEC1.BTC, HTEC2.BTC
Heavy-Equipment Welding and Fabrication	ATC, AAS	HEWF.ATC, HEWF.AAS
History	AA	HIST.AA
Horticulture Technology, Horticulturist	ATC, AAS	HRTC.ATC, HRTC.AAS
– Horticulture Technology, Horticulture Assistant	ITC	HRTC.ITC
Information Security and Digital Forensics	ATC, AAS	ISDF.ATC, ISDF.AAS
Law Enforcement	BTC, ITC, AAS	LAWE.BTC, LAWE.ITC, LAWE.AAS
Liberal Arts	AA	LIBART.AA
Machine Tool Technology	BTC*, ITC, ATC, AAS	MACH.BTC, MACH.ITC, MACH.ATC, MACH.AAS
– Machine Tool Technology 1 & 2	BTC	MACH1.BTC, MACH2.BTC
Marketing Management	ITC, ATC, AAS	MRKT.ITC, MRKT.ATC, MRKT.AAS
Medical Administrative Support	ITC, AAS	MADM.ITC, MADM.AAS
Medical Assistant	ITC, AAS	MEDA.ITC, MEDA.AAS
Network Administration	ITC, ATC, AAS	NADM.ITC, NADM.ATC, NADM.AAS
Nursing–Associate of Science (Professional)	AS	NURS.AS
Physical Therapist Assistant	AAS	PTAE.AAS
Political Science	AA	POLS.AA
Powersports and Small Engine Repair Technology	BTC*, ITC, ATC, AAS	PSER.BTC, PSER.ITC, PSER.ATC, PSER.AAS
– Powersports and Small Engine Repair Technology 1 & 2	BTC	PSER1.BTC, PSER2.BTC
Professional Truck Driving	BTC	IPDT.BTC
Psychology	AA	PSYC.AA
Sociology	AA	SOCY.AA
Software Development	ATC, AAS	SWDV.ATC, SWDV.AAS
Surgical Technology	ITC, AAS	SURG.ITC, SURG.AAS
Transportation Management	AS	TRAN.AS
Welding and Metals Fabrication	ATC, AAS	WEMF.ATC, WEMF.AAS
– Welding and Metals Fabrication 1 & 2	BTC	WEMF1.BTC, WEMF2.BTC
Western States CAT Technician	ATC, AAS	WSCT.ATC, WSCT.AAS
Wildland Fire Management	AAS	WFMG.AAS

*This certificate is not eligible for federal financial aid due to program length.

**The requirements for this certificate are completed as part an Associate of Arts or Associate of Science degree. Students may not select this certificate as a declared major.

Programs of Study

Dental Assisting

PROGRAM REQUIREMENTS

Leading to an Intermediate Technical Certificate or Associate of Applied Science degree, the Dental Assisting program consists of competency-based classroom, laboratory, and clinical instruction offered in conjunction with area dental offices. The program is accredited by the Commission on Dental Accreditation (CODA). After completing the program, students are eligible to take the Dental Assisting Certification Exam.

Classroom and laboratory work includes instruction and practice in dental office techniques, infection prevention and control, care of patients, dental materials, office management, and dental anatomy. Clinical experience includes supervised hands-on dental experience.

All students accepted into the Dental Assisting program are required to be current in CPR and first aid. See the program website for complete admission requirements.

NOTE: REGISTRATIONS FOR DENTAL ASSISTING COURSES ARE RESTRICTED TO STUDENTS WITHIN THE MAJOR.

**DENTAL ASSISTING
INTERMEDIATE TECHNICAL
CERTIFICATE (ITC)**



COURSE	COURSE TITLE	MIN. CREDITS
GENERAL EDUCATION DEGREE REQUIREMENTS (9 MIN. CREDITS)		
GEM 1 OR GEM 2	Written Communication course Oral Communication course	3
GEM 3	Mathematical Ways of Knowing course	3
PSYC 101 (GEM 6)	General Psychology	3
MAJOR REQUIREMENTS		
DENT 100	Dental Assisting Anatomy	1
DENT 101	Dental Materials and Procedures	3
DENT 102	Dental Clinical Skills 1	2
DENT 103	Dental Prosthodontic Materials and Procedures	2
DENT 104	Dental Radiography	3
DENT 105	Dental Clinical Skills 2	2
DENT 106	Dental Assisting Clinical Experience	6
DENT 108	Dental Office Management	2
DENT 109	Public Health and Dental Hygiene	1

DENT 151	Dental Theory 1	3
DENT 152	Dental Theory 2	2
DENT 153	Dental Theory 3	3
DENT 154	Dental Theory 4	3
MINIMUM CREDIT HOURS REQUIRED:		42

**DENTAL ASSISTING
ASSOCIATE OF APPLIED SCIENCE
DEGREE (AAS)**



COURSE	COURSE TITLE	MIN. CREDITS
GENERAL EDUCATION DEGREE REQUIREMENTS (15 MIN. CREDITS)		
GEM 1	Written Communication course	3
GEM 2	Oral Communication course	3
GEM 3	Mathematical Ways of Knowing course	3
PSYC 101 (GEM 6)	General Psychology	3
GE Elective	Any additional General Education course from approved list	3
MAJOR REQUIREMENTS		
DENT 100	Dental Assisting Anatomy	1
DENT 101	Dental Materials and Procedures 1	3
DENT 102	Dental Clinical Skills 1	2
DENT 103	Dental Prosthodontic Materials and Procedures	2
DENT 104	Dental Radiography	3
DENT 105	Dental Clinical Skills 2	2
DENT 106	Dental Assisting Clinical Experience	6
DENT 108	Dental Office Management	2
DENT 109	Public Health and Dental Hygiene	1
DENT 151	Dental Theory 1	3
DENT 152	Dental Theory 2	2
DENT 153	Dental Theory 3	3
DENT 154	Dental Theory 4	3
DENT 225	Advanced Dental Assisting Practicum 1	6
DENT 226	Advanced Dental Assisting Practicum 2	5
GE Elective	Any additional General Education course from approved list	3
GE Elective	Any second additional General Education course from approved list	3
MINIMUM CREDIT HOURS REQUIRED:		65

Course Descriptions

Mathematics

COURSE DESCRIPTIONS

MATH 080 COLLEGE READINESS MATH

(0 CREDITS, FALL/SPRING/SUMMER)

College Readiness Math is designed to prepare students to retake the math diagnostic test with the intention of testing into a higher level of mathematics than their original placement. This course is specifically targeted to students who would like to advance from a Basic Skills placement to placement into MATH 095 or higher. This course may be repeated, will not appear on the student's transcript, and is offered at no cost to the student. *(Not Graded)* PREREQ: Satisfactory placement score.

MATH 095 COLLEGE PREP MATHEMATICS

(1-3 CREDITS, FALL/SPRING/SUMMER)

College Prep Mathematics is designed to prepare students for transfer level college math courses through mastery-based learning-lab instruction. Students who place below a transfer level course appropriate for their major will enroll in College Prep Mathematics. A diagnostic test will be administered to create an individualized curriculum for each student. Mastery of units 1-4 is necessary for a student to meet the prerequisite for MATH 123 (Math in Modern Society). Mastery of units 1-12 is necessary for a student to meet the prerequisite for MATH 143 (College Algebra) or MATH 153 (Elementary Statistics).

MATH 095 may be repeated for credit up to three times for a maximum of six credits. *(Pass/No Pass)* PREREQ: Satisfactory placement score.

MATH 122 MATH IN MODERN SOCIETY PLUS

(2 CREDITS, FALL/SPRING/SUMMER)

This course provides additional instruction and support for MATH 123 in the form of hands-on work with real-world problems including problem solving strategies, multiple numeration systems, solving and graphing algebraic equations, statistics, probability, and personal finance. PREREQ: Satisfactory placement score. COREQ: MATH 123P.

MATH 123P MATH IN MODERN SOCIETY

(3 CREDITS, FALL/SPRING/SUMMER)

This survey course applies mathematics to real-world problems and includes problem solving strategies, multiple numeration systems, solving and graphing algebraic equations, statistics, probability, and personal finance. Other topics will be discussed as chosen by the instructor. PREREQ: Satisfactory placement score. COREQ: MATH 122. *(This CWI course meets Idaho State Board GEM competency requirements in GEM 3 - Mathematical Ways of Knowing.)*

MATH 123 MATH IN MODERN SOCIETY

(3 CREDITS, FALL/SPRING/SUMMER)

This survey course applies mathematics to real-world problems and includes problem solving strategies, multiple numeration systems, solving and graphing algebraic equations,

statistics, probability, and personal finance. Other topics will be discussed as chosen by the instructor. PREREQ: Mastery of units 1-4 in MATH 095 or equivalent placement score. *(This CWI course meets Idaho State Board GEM competency requirements in GEM 3 - Mathematical Ways of Knowing.)*

MATH 142 COLLEGE ALGEBRA PLUS

(2 CREDITS, FALL/SPRING/SUMMER)

This course provides additional instruction and support for MATH 143, College Algebra. This course includes fundamental concepts of algebra; equations and inequalities; functions and graphs; polynomial, rational, exponential, and logarithmic functions; systems of equations and inequalities; conics; and the Binomial Theorem. PREREQ: Mastery of units 1-8 in MATH 095 or equivalent placement score. COREQ: MATH 143P.

MATH 143P COLLEGE ALGEBRA

(3 CREDITS, FALL/SPRING/SUMMER)

This course includes fundamental concepts of algebra; equations and inequalities; functions and graphs; polynomial, rational, exponential, and logarithmic functions; systems of equations and inequalities; conics; and the Binomial Theorem. Credit hours are not granted in both MATH 143(P) and MATH 147. PREREQ: Mastery of units 1-8 in MATH 095 or equivalent placement score. COREQ: MATH 142. *(This CWI course meets Idaho State Board GEM competency requirements in GEM 3 - Mathematical Ways of Knowing.)*

MATH 143 COLLEGE ALGEBRA

(3 CREDITS, FALL/SPRING/SUMMER)

This course includes fundamental concepts of algebra; equations and inequalities; functions and graphs; polynomial, rational, exponential, and logarithmic functions; systems of equations and inequalities; conics; and the Binomial Theorem. Credit hours are not granted in both MATH 143 and MATH 147. PREREQ: Mastery of units 1-12 in MATH 095 or equivalent placement score. *(This CWI course meets Idaho State Board GEM competency requirements in GEM 3 - Mathematical Ways of Knowing.)*

MATH 152 ELEMENTARY STATISTICS PLUS

(2 CREDITS, FALL/SPRING/SUMMER)

This is a statistics course that provides additional instruction and support for MATH 153 in the form of hands-on work with probability and statistics covering descriptive statistics, binomial and normal distribution, confidence intervals, and hypothesis testing using z, t, chi square, and f distributions. Correlation and regression are also introduced. PREREQ: Satisfactory placement score. COREQ: MATH 153P.

MATH 153P ELEMENTARY STATISTICS

(3 CREDITS, FALL/SPRING/SUMMER)

This algebra-based probability and statistics course covers descriptive statistics, binomial and normal distribution, confidence intervals, and hypothesis testing using z, t, chi square, and f distributions. Correlation and regression are also introduced. PREREQ: Satisfactory placement score. COREQ: MATH

152. *(This CWI course meets Idaho State Board GEM competency requirements in GEM 3 - Mathematical Ways of Knowing.)*

MATH 153 ELEMENTARY STATISTICS

(3 CREDITS, FALL/SPRING/SUMMER)

This algebra-based probability and statistics course covers descriptive statistics, binomial and normal distribution, confidence intervals, and hypothesis testing using z, t, chi square, and f distributions. Correlation and regression are also introduced. **PREREQ: Mastery of units 1-6 in MATH 095 or equivalent placement score.** *(This CWI course meets Idaho State Board GEM competency requirements in GEM 3 - Mathematical Ways of Knowing.)*