COMPUTERIZED MACHINING TECHNOLOGY
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Dear College of Technology Student,

Congratulations on your decision to pursue your education at the Idaho State University College of Technology. On behalf of all faculty, staff, and administration, I want to take this opportunity to personally extend a warm welcome. The College of Technology is one of seven colleges on the ISU campus designed to meet the needs of students—like you.

I am pleased to see that you made the decision to join the largest, most comprehensive postsecondary technical institution in the state of Idaho. You now belong to a college that boasts an alumni base of more than 25,000. For more than 100 years, students have graduated from Idaho State University with the technical skills necessary to successfully enter the workforce. I am confident that you will also be well prepared by our faculty to pursue your passion and have an enjoyable lifetime career.

Amid the excitement of enrolling at ISU, you probably have many questions. This student handbook has been prepared for your use and contains the answers to many of your questions. If you would like additional information, please contact your faculty or Student Services directly. We are all here to help you succeed in your studies and stand prepared to assist with your concerns.

Once again, welcome to the College of Technology.

Go Bengals!

R. Scott Rasmussen
Dean
II. PROGRAM INTRODUCTION

This handbook is designed to provide information and serve as a resource for most questions and school situations you may encounter as a student in the Computerized Machining Technology program. The information provided in this handbook is meant to supplement the Idaho State University Student Handbook.

PROGRAM ADMINISTRATION

The Computerized Machining Technology program is operated by the Idaho State University College of Technology. The program works in cooperation with the Idaho State Board for Vocational Education and is approved by the State Board of Education.

COLLEGE OF TECHNOLOGY

Dean: R. Scott Rasmussen
Associate Dean: Debbie Ronneburg
Technical Department Chair: Michael Wheelock
Program Coordinator/Advanced Instructor: Dr. Steven Clay
Program Instructor: Kenneth Moore
Program Instructor: Ashley McCammon
Program Advisor: Regina Terrell

All students are directly responsible to the instructor first. Details regarding program procedures will be covered and questions will be answered during orientation at the beginning of the program or as the need arises. Problems of any nature will first be brought to the attention of the instructor and program coordinator. These individuals will seek assistance for a student problem. If a student feels a need for a conference with someone other than an instructor or the program coordinator, a meeting may be arranged with an advisor from the ISU College of Technology Student Services Office (282-2622).
MACHINE SHOP POLICY STATEMENT

The machinist trade is a highly technical and specialized trade that requires the precise operation of many types of machine tools and cutting operations. The only known way of performing the required operations as defined by the Computerized Machining Technology curriculum tasks and objectives is by constant practice. Therefore, each task must be performed many times until it can be done with very little supervision with accuracy and within a time limit acceptable to industry.

Your Computerized Machining Technology training at Idaho State University is entirely dependent on your ability and desire to learn and your needs in the world of work. The length of time required to complete the certificate requirements is dependent on you and not necessarily dependent on the hours shown for each course or job station. Work stations and competencies not completed in the time allowed will be completed during extra sessions as scheduling allows.

ATTENDANCE POLICY

Every student is expected to attend class on a regular daily basis. Should a student be unable to attend for any reason, he/she is responsible for notifying the instructor by 8:00 a.m. The program phone number is 282-3262; or you may call the Technical Department office at 282-3851 and leave a message.

NOTE: Employers are very interested in a student’s attendance and study habits because they reflect how he/she will perform on the job. Representatives from business and industry on the program’s advisory committee have asked that an attendance policy be established to develop good work habits.

The specific attendance rules and policies for the Computerized Machining Technology program are as follows:

Excused-Unexcused Absences
Only from practice and repetition can the trainee meet or surpass the requirements and objectives as defined by each course and be accepted by industry at a job-entry level; therefore, there are no “excused” absences for any Computerized Machining Technology student.

Final grades in all machining courses for which the student is enrolled will be reduced by the percentage amount of absences for each session: Each day that a student is absent equals 2.5% reduction.

Being Tardy to Class

One of the most important things that employees can do is to arrive at work early enough to be ready to actually start machining at 8:00. Tardiness at the workplace will rapidly lead to employees being terminated. As such, each tardy in the program will result in a 1% final grade reduction.

From the preceding statements, it is apparent that attendance is important. The following policies are governed by school policy. Read and study the following items so that you will fully understand what will apply in case you should be absent or tardy.

A student who arrives in the program area after 8:00 am (7:30 am for summer sessions) but before 8:15 am (7:45 am for summer sessions) will be classified as tardy. A student who arrives within the program area after 8:15 am (7:45 for summer sessions) shall be classified as absent for the entire day.

Leaving the class early will be dealt with in the same manner as cutting class and the same practices as outlined below will apply.

Excused Absence

An excused absence is an absence authorized by the Computerized Machining Technology instructor.

Although the absence is cleared by a recognized excuse, this does not relieve the student from making up the missed work or assignments. The assignment must be made up to qualify the student for the requirements for the course. Make-up time must be cleared with the instructor.
Cutting Class
Cutting class may result in an automatic drop from the course.

Leaving the class for any reason without the authorization of the instructor will be considered a cut from class.

Disruptive Behavior in the Classroom
Disruption of the classroom is forbidden. Each student has the obligation to respect the rights of others in the maintenance of classroom order and in the observance of courtesy. The faculty member has the right to request that a student leave the classroom, to remove a student from the course or to give a reduced grade in cases of disruptive classroom behavior. In the event that a student refuses to leave the classroom as requested, ISU Public Safety will be contacted to remove the student from the class.

Program Hours and Break Times
Classroom hours are from 8:00 a.m. to 3:00 p.m., Monday through Friday. Lunch hour is from 12:00 noon to 1:00 p.m. daily. There is one 20-minute break each day.

GRADING POLICY

Machining grades are determined by combining the curriculum task performance requirements into the following three major areas. The percentage given each area reflects a portion of the final machine or job station grade received by the student:

Grading Scale

<table>
<thead>
<tr>
<th>Grade</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>100-93.00</td>
</tr>
<tr>
<td>A-</td>
<td>92.99-90.00</td>
</tr>
<tr>
<td>B+</td>
<td>89.99-87.00</td>
</tr>
<tr>
<td>B</td>
<td>86.99-83.00</td>
</tr>
<tr>
<td>B-</td>
<td>82.99-80.00</td>
</tr>
<tr>
<td>C+</td>
<td>79.99-77.00</td>
</tr>
<tr>
<td>C</td>
<td>76.99-73.00</td>
</tr>
<tr>
<td>C-</td>
<td>72.99-70.00</td>
</tr>
<tr>
<td>D+</td>
<td>69.99-67.00</td>
</tr>
<tr>
<td>D</td>
<td>66.99-63.00</td>
</tr>
<tr>
<td>D-</td>
<td>62.99-60.00</td>
</tr>
<tr>
<td>F</td>
<td>59.99 &amp; Below</td>
</tr>
</tbody>
</table>

A. Projects are graded at 100% using the following criteria:
   1. Safety
   2. Accuracy
   3. Finishes
   4. Time
   5. Workmanship
   6. Work habits
      a. Safety
      b. Lubrication
      c. Clean Up
      d. Personal hygiene

B. Classroom instruction for all related subjects at 100%.
C. Attendance.

Courses listed will be taught in sequential blocks of instruction. A D- or higher in any Computerized Machining Technology course will allow a student to continue on; however, it could prevent a student from graduating, if their cumulative grade point average is less than 2.0 (a C equals 1.7). A student must have a 2.0 GPA in the program’s required curriculum in order to be eligible for a certificate or degree. Student’s pursuing an A.A.S. degree must pass ENGL 102 with a C- or better. Students receiving a D- or higher the first (8) weeks of a semester, may progress on to the second (8) weeks of the semester.

If a student fails math, then she/he must repeat the course and obtain a passing grade before advancing to the next math class. If the student fails the same math class a second time, then she/he must exit the program and make up the deficiency through Technical General Education or other appropriate methods. The student will then be allowed to repeat the course at the next available program opening.

INTERNSHIPS

While on an internship, ASISU Student Handbook guidelines and Student Code of Conduct policies are in effect. The drug and alcohol policies for the company utilizing the program intern are also enforced.

SMOKING

SMOKING IS NOT PERMITTED IN ANY STATE OF IDAHO BUILDING. In addition, use of tobacco in any form will not be allowed in the Computerized Machining Technology program.
DRESS CODE

Appropriate shop clothing for the Computerized Machining Technology industry must be worn. Safety glasses/shoes are required in the shop. Those students who do not wear the appropriate shop clothing will not be permitted to participate in the shop activities. Students are encouraged to dress appropriately in clean clothing and demonstrate good personal hygiene as you would on a job.

SAFETY RULES AND REGULATIONS

The following safety instructions have been compiled for the benefit of students receiving instruction in Computerized Machining Technology. Safety rules and precautions must be observed by all students. Habitual carelessness or non-observance of these rules is sufficient cause for dismissal from class.

1. Lab coat must be worn when working in the shop areas.
2. Safety glasses will be worn at all times while in the shop. Remember you may eat with your false teeth and work with a wooden leg, but you can’t see with a glass eye.
3. Safety toed shoes or boots will be worn at all times.
4. Do not wear rings, watches, bracelets or other jewelry that could get caught in moving machinery.
5. Do not wear gloves when operating any machine.
6. Do not wear loose clothing; sleeves must be rolled up above elbows when operating machinery.
7. Do not wear short pants.
8. Long hair must be covered with a hair net or a hat.
10. You are not permitted to work on any machine or equipment until you have received the necessary safety instructions.
11. You are not permitted to work on any machine or equipment before, during or after class hours unless you have received permission and there is an instructor in the shop.
12. Guards or safety devices shall not be removed from any machine and must always be used. If for any reason a safety device is removed or if the machine is defective in any way, do not work on the machine until corrections are made by the proper authorities.
13. Machinery must never be oiled, cleaned or adjusted while in motion. Some part of your body, clothes or equipment may get caught by the machine causing serious personal injury.
14. Only the operator of a machine may stop and start the machine.
15. Only the operating students and the instructor are permitted within the defined safety zone around the machine.
16. If you are engaged in any activity where hazards exist such as flying particles or corrosive substances, you must use suitable eye protection such as shields, helmets and goggles.
17. Become thoroughly familiar with all fire signals, fire drill procedures and fire exits. In case of a fire, walk quietly to the nearest exit.
18. Rags containing oil, gasoline, paint solvents, and combustibles must be put in covered metal containers; otherwise fire could result from spontaneous combustion.
19. Immediately wipe up any liquid or grease spilled on the floor to eliminate the danger of fire, slips and falls.
20. Do not lift any object heavier than your ability to handle it easily. Squat down when picking up heavy objects. Use the leg muscles and keep the back nearly vertical and the knees straight. This procedure will prevent a rupture or spine injury.
21. Long pieces of material should be handled very carefully so that they will not cause injury to others. Good safety practice requires that long pieces of materials (six feet or more) must be carried with a student at each end. Shorter pieces may be carried by one student providing one keeps the front and back ends high enough to avoid striking anyone.
22. Do not place articles on window sills, stepladders or high places as they may fall and injure someone on the street. Never throw anything out of the windows.
23. Safety procedures require the elimination of playing, clowning, running and participation in non-productive activities. Playing and scuffing, sometimes referred to as “horseplay” is extremely dangerous. A playful push may cause a bad cut on the sharp edge of a bench or the corner of a machine or other objects.
24. Call to the attention of the instructor anyone whom you have knowledge of violating a safety rule or good safety practice. Do not consider this as “snitching” as it may prevent serious injury to yourself or your classmates. In addition, report any unsafe equipment or unsafe conditions.
25. In case of accident, however slight, inform your instructor at once. Infection may result from uncareful cuts and scratches.
26. Keep your mind on your work. A lapse of attention may mean a serious accident.

Machine Shop Practice

27. Secure the permission of the instructor before operating any power machine or equipment.
28. Make sure that all other students are clear of the machines before turning on the power or while the machine is operating. This precaution will eliminate any accidental contact.
29. Start your machine and stay with it until you have turned it off and it has come to a dead stop. This will prevent another student from approaching an unattended machine in operation.
30. Notify the instructor if the steady rests are too far from the grinding
wheels.
31. The floor, aisles and passageways should be kept clear of stock, tools and material to prevent slips and injuries.
32. Gasoline must never be used near flames or any potential sparks in order to guard against grave personal injuries.
33. If in doubt about any tool, operation or procedure, check with your instructor.
34. Do not try to stop a machine with your hands.
35. Always see that work and cutting tools are clamped securely before starting.
36. Do not lean on machines.
37. Don’t talk to others while they are operating a machine.
38. Never use a rag when removing chips from a milling machine with a revolving cutter. If chips must be removed, use a brush on the going-away side of the cutter.
39. Never attempt to remove chips from a lathe with your hands.
40. Always use a vise or clamp your work to the table when using a drill press.
41. Always wear a cap or tie your hair back when operating a drill press.
42. Always remove chuck key from drill chuck.
43. Never leave chuck wrench in lathe chuck.
44. When assembling or removing the chuck from a lathe, place a board on the ways to prevent damage to machine and possibly to operator in case the chuck falls.
45. Do not take heavy cuts on long slender work. Doing so may cause the job to fly out of the machine.
46. Never try to measure work or feel the edge, or adjust a cutting tool when lathe is running.
47. Do not shift or change gears while lathe is running.
48. Stand erect. This keeps head away from flying chips.
49. When using a pedestal type grinder, make sure the tool rest is only 1/16 of an inch from the face of the wheel. Too much clearance may cause job to jam the wheel and break it.
50. Use clamp or other suitable holding device for grinding short pieces.
51. On surface type grinder, be sure magnetic chuck is thoroughly clean.
52. Test holding power of magnetic before starting machine.
53. When using a vertical band saw, never push work with hands, use a piece of wood.
54. Be sure the work is clamped solidly before operating a power or cut-off saw.

Hand Tools and Bench Work

55. Keep the handles of tools free from oil or grease in order that they will not slip from your grasp and possibly strike another student.
56. Striking two hardened pieces of metal together, for example, striking two hammers together or a file against a metal vise, may cause chips to fly and strike someone.
57. Wrenches with badly worn, chewed and sprung openings should not be used; they may slip causing hand injury.
58. All files must be securely fitted with handles. The sharp tang can cause painful hand injury.
59. Keep both hands behind the driving edge of a screwdriver or hand scraper to prevent cuts.
60. Sharp edged or pointed tools should not be carried in your pockets. Carry such tools in your hand face down and do not carry too many tools at once. Prevent accidents.
61. When you are using a knife, cut away from your body or hands, and be sure to stand at a safe distance from others.
62. Mushroomed heads on chisels, hammers, punches and similar tools must be ground off before the tools are used. Flying particles loosened by a sudden shock on the ragged edge of a mushroomed tool may cause painful injury.
63. To prevent your work from slipping or falling on fingers or feet, keep it securely fastened in the vise or keep it clamped while you are working on it.
64. Tools and materials should not be left protruding from a vise or work bench; passing students could be injured.
65. Keep tools sharp at all times. Dull tools are dangerous. Do not test the sharpness of tools on your fingers. Don’t be the victim of hand and finger lacerations by careless handling of sharpened tools.
66. Extend the handle toward a student receiving a sharp tool from you.

Band Saw

67. Obtain permission from instructor before using band saw.
68. Plan sawing procedure so there may be a maximum forward feed with a minimum of backing out of cuts.
69. Cut only stock with a flat surface.
70. Make sure the proper width saw is on the machine for your particular job.
71. Check to see that all guards are in place.
72. Make adjustments only when machine is at a dead stop.
73. Set upper saw guide one-quarter inch or less above the stock to be cut (check with instructor if stock is rough or warped).
74. Ask the instructor to approve all special set-ups.
75. Make sure that no one but you is inside the operator=s safety zone.
76. Turn on power (after permission is given).
77. Hold material firmly.
78. Keep fingers a safe distance from saw blade.
79. Feed material into machine at a moderate rate of speed.
80. Keep waste from accumulating on the saw table.
81. Keep saw blade from twisting or binding when cutting curves.
82. Allow machine to come to a dead stop before backing saw out of a long cut.

**Drill Press**

83. Obtain permission from instructor before using drill press.
84. Shift belt and make other adjustments only when power switch is turned off. (If the drill press was designed to change speeds while running it is permissible.)
85. See that belt guard is in place.
86. Be certain that the table and head of drill press are secure.
87. Select proper drill (be sure it is sharp), add coolant.
88. Remove chuck key immediately after using it.
89. Use drill press vise whenever possible. Clamp vise or work to drill press table.
90. Make sure that no one but you is inside the operator’s safety zone.
91. Turn on power (after permission is given).
92. Keep hands away from revolving spindle, chuck, drill and chips.
93. Operate feed handle so that drill cuts evenly into work.
94. Ease up on feed pressure when drill begins to break through work.
95. Back drill out as soon as hole is drilled.
96. Stop the drill press before attempting to remove work, chips, or cuttings.
97. Use a brush to remove chips or shavings.
98. Keep floor clean around drill press.
99. Step away immediately if work comes loose and is seized by drill.
100. Turn off power after using drill press and stand by until the machine has stopped.
101. Clean off drill table and surrounding area. Return cleaned drills, coolants, and clamping devices to designated place.

**Lathe (general turning instructions)**

102. Obtain permission from instructor before using the lathe.
103. Roll sleeves above elbows and remove or fasten any loose clothing.
104. Make all adjustments only when machine is at a dead stop.
105. Check to see that all guards are in place.
106. Be sure that all parts of the carriage will clear any rotating part during full length of cut.
107. Remove chuck key or wrench immediately after using.
108. Set tool on center of work to be turned.
109. Wear goggles or an eye shield when flying chips present a hazard.
110. Make sure that no one but you is inside the operator’s safety zone.
111. Turn on power (after permission is given).
112. Place your hands on the controls or at your sides (except when filing or polishing).
113. Keep hands away from chips.
114. Finish your cuts that are close to chuck or against a shoulder by hand feed.
115. Bring lathe to a complete stop before reversing.
116. Remove tool-post and tool-holder before filing or polishing.
117. Shut off power after using lathe and stand by until the machine has stopped.
118. Clean machine and area.

**Lathe (between-centers turning instructions)**

119. Use safety dog to drive work.
120. Clamp tailstock securely.
121. Adjust and lubricate the tailstock center if live centers are not being used.
122. Regulate depth of cut according to size and type of metal.
123. Use tools that are properly ground for the particular job.

**Lathe (chuck and faceplate turning instructions)**

124. Place a board under chuck when installing or removing from the spindle. Keep your fingers clear.
125. Secure work firmly in chuck.
126. Remove chuck key or wrench immediately after using it.
127. Counter balance work on the face-plate if it is irregular in shape.
128. Turn chuck or face-plate by hand one complete turn to be sure it clears.
129. Regulate depth of cut according to size and type of metal.
130. Stand to one side of revolving faceplate.
131. Stop power feed before tool reaches jaws of chuck.
132. Quality is a safe machine operator.
133. Obtain permission from instructor before using any power equipment.
134. Check adjustments on machines before turning on the power. (Rotate machine one revolution by hand whenever possible without danger.)
135. Make sure that all other students are clear of the machines before turning on the power.
136. Keep all machine safety guards in correct position.
137. Start your own machine and remain with it until you have turned it off and it has come to a dead stop.
138. Stay clear of machines being operated by others.
139. Notify instructor or shop foreman when a machine does not seem to work properly.

140. Wait for machines to come to a dead stop before ailing, cleaning or adjusting.

COMMUNICABLE DISEASE SAFETY PROCEDURES

The following guidelines are meant to address program procedures established to reduce the chance of transmitting the Human Immunodeficiency Virus and other communicable diseases from one person to another. Should an incident occur where someone in the program area is bleeding, notify the instructor and/or program coordinator immediately.

1. In case of a bleeding incident, non-sterile disposable gloves shall be warn by any person who may handle the blood when providing care for nosebleeds, bleeding gums, cuts, wounds or secretions from open sores. These gloves are to be provided to all faculty, staff, and students who are serving in a supervisory capacity, i.e., instructors, instructor aides, clerical.

2. Any blood-soiled items such as bandages or clothing that result from a blood spill or bleeding incident will be placed in an autoclavable bag which will be taken to the University Health Center for processing.

3. Any spills resulting from a bleeding incident shall be cleaned up with a solution of 10% chlorine (1 part chlorine to 9 parts water). Rags or towels used in the cleaning will be placed in an autoclavable bag, which will be taken to the University Health Center for processing.

4. Individuals having lesions (such as scratches or abrasions) on exposed extremities should cover their wounds prior to any instructional activity and should be advised not to come in contact with blood or blood products.

5. Kits containing disposable gloves, disposable towels, chlorine solution, and masks will be readily accessible in the instructional area. Kits are available in the program area located in close proximity to first aid kits.

6. These guidelines are posted on the program area bulletin boards.

SMOKING

Smoking or tobacco chewing in the shop or shop area is not allowed. Smoking is allowed only outside of the RFC Building 20 feet from the doorway.

CODE OF CONDUCT

Stealing, Cheating, Dishonesty and other violations of the student code of conduct will be handled on an individual basis. Students should familiarize themselves with the ASISU Student Code Handbook and Calendar available in Student Services.

Using, possessing, or being under the influence of illicit drugs or alcoholic beverages during school hours is prohibited.

COMPUTER MISUSE

Inappropriate use of the computer is considered computer misuse. The supervisor of each lab will determine what is deemed “inappropriate use” for their particular lab. For specific computer lab policies, see individual lab instructors. Inappropriate use may result in denial of computer lab access at the College of Technology. Refer to the Student Handbook, Student code of conduct section, for additional information.

MACHINE SHOP GENERAL INFORMATION

Books

Required texts are available at the ISU Bookstore. A list of the books for each class will be supplied to each student. Since there are regular assignments assigned in the book, it is imperative that each student have his/her own books.

Tools

Each student is expected to own and maintain in the shop the minimum required tools. A list of such tools will be supplied each student, and they will be expected to have them by the end of the first session. The instructor for your class will hold a tool inspection to ascertain if this requirement has been met. Any student not possessing the minimum required tools will be subject to being dropped from the class.

1. Beginning students must have safety glasses, safety shoes, tool bits, and 6” scale for second day of class.

2. All other tools and safety shoes are required by the end of the first session.

3. All tools (Basic and Advanced) are required before the 2nd semester.
Tools may be purchased from such businesses as:

- ENCO Tools, www.use-enco.com
- Intermountain Machining Supply, www.imssupply.com
- MSC Industrial Supply, www.mscdirect.com

It is suggested that new students wait until the first day of school before purchasing their tools. At that time, the instructor can give advice on what type to buy.

You may go to the College of Technology Student Services Office to obtain your own Book and Tool List. This will enable you to have the most current update.

Raw Materials

1. Issued only by instructor.
2. Not cut without approval.
3. Not to leave shop area.
4. Use short pieces when possible.

Maintain GOOD HOUSEKEEPING habits while in the shop and classroom areas. You will be held responsible for the area you are working in and the shop in general. Pick it up and put it away; don’t let it lay.
IV.
COLLEGE OF TECHNOLOGY
POLICIES

I. INTOXICANTS POLICY

Any instructor who observes behavior which suggests that a student may be under the influence or detects the odor of an intoxicant on a student will take the following actions:

1. The instructor will notify the student that they will not be allowed in the classroom or lab.
2. Public Safety should be contacted to escort the student to a safe place.
3. The student will meet with the Director of Student Services the following school day to discuss which steps should be taken.
4. The Director will communicate with the Office of Student Affairs regarding the violation.
5. The Director will contact the instructor and Department Chair summarizing any outcomes.

This policy does not supersede other laws or university student conduct policies pertaining to alcohol or drug possession, consumption or delivery.

II. DISMISSAL POLICY

A student may be dismissed from a College of Technology program if the student fails to meet the academic and/or nonacademic continuation standards of the program/department including unprofessional/unethical behaviors and unsafe practices, or if the student is not making satisfactory progress in the program. Prior to making a decision of dismissing a student, the faculty of the program will meet with the student for a disciplinary review in order to give the student due process which includes a student’s right to be adequately notified of charges and the opportunity to be heard.

DISCIPLINARY PROCEDURES

1. The faculty will notify the student privately of the incident(s) that have led to a disciplinary review and schedule a meeting time for the review. The purpose of a disciplinary review is to discuss the facts of the incident(s), to hear the student’s perspective, and if a violation has occurred, to determine an appropriate level of discipline which may lead to dismissal.
2. The meeting should be scheduled as soon as possible after the incident(s) occurred.
3. The student should refrain from attending any clinical, lab, externship, etc., that may threaten or pose a danger to the health, safety or welfare of any individual. After the disciplinary review, the faculty should determine what sanction to impose. In determining what sanction to impose, mitigating and aggravating factors may be considered, such as the individual’s prior disciplinary record, the nature of the offense, the severity of the damage, injury or harm resulting from the violation, and any restitution made.

NOTIFICATION PROCEDURES

1. The student must be notified in writing of the outcome of the disciplinary review and if sanctions will be imposed. If the student is dismissed, the letter must be sent by certified mail, return receipt requested.
2. The letter should indicate the incidents that occurred and the decision made regarding the incident(s). The student should be notified in the document that he or she has the right of appeal according to the Idaho State University Student Handbook. The student should be given a copy of the ISU Student Handbook or notified that it is available online.
CHANNELS OF REDRESS

An aggrieved student may:
1. Present any unresolved issues to the Department Chairperson. If the Department Chairperson is named in the complaint, the Dean of the College where the alleged infraction occurred shall appoint another member of the college to act in the Chairperson role for the appeals process.

2. Present any unresolved issues in a formal hearing before the Dean of the College involved. In the case of dismissal from a program, that is the college in which the program resides; for an appeal of a course grade, it is the college in which the course was offered. At this hearing, parties shall submit written charges, answers, and arguments to the Dean. The Dean shall preserve these documents for use in later appeals to a Scholastic Appeals Board, if such an appeal becomes necessary. Only written charges, answers and arguments presented at the Dean’s formal hearing will be subject to review by a Scholastic Appeals Board. The Deans shall be charged with preserving all tangible evidence and all written charges, answers, and arguments submitted at hearings before them. The student must have specifically demonstrated at the formal hearing before the Dean how the alleged infraction led to his or her dismissal from the program or adversely affected his or her final grade in order to pursue an appeal to a Scholastic Appeals Board. The Dean must notify, in writing, the student and faculty member of his or her decision within one week following the formal hearing. The Dean shall have the authority to direct the Registrar to change a student’s grade.

3. Any Department Chairperson or College Dean may elect to utilize an internal committee to assist in making a decision on academic appeals at the departmental and/or college levels. Department Chairs and Deans may interview the student and/or instructor, or conduct any additional investigation deemed appropriate to help in the decision-making process. Nothing contained in these procedures shall act to enlarge or restrict the existing authority, if any, of any Dean or the Provost and Vice President for Academic Affairs to take any action, including the changing of student grades or reinstating a student, outside of the appeals process described herein.

PROCEDURE FOR AN APPEAL TO SCHOLASTIC APPEALS BOARD

1. If the student wants to appeal the decision reached in the formal hearing, he/she must obtain a scholastic appeal petition form from the Office of Student Affairs, and return it there when completed. The completed petition shall include a concise description of the complaint, the signature of the student instituting the petition, and the signatures and comments of the faculty member, Department Chairperson, if any, and the Dean involved, if said persons are still available.

2. Copies of all written charges, answers, and arguments and all tangible evidence presented at the Dean’s formal hearing shall be made available to the student to attach to the original petition submitted to the Office of Student Affairs. The petition and additional materials will be secured in the Office.

3. A scholastic appeal petition must be initiated before the end of the semester following the formal hearing. The petition is initiated when the student formally presents his or her complaint to the Office of Student Affairs and requests a scholastic appeals petition.

4. The Office of Student Affairs will then notify the Chairperson of the Academic Standards Council of the need to consider the petition. The Chairperson will then choose a Chair for the Scholastic Appeals Board, and the rest of the Board will be constituted.
V.
IDAHO STATE UNIVERSITY
POLICIES

The following policies fall under the guidance of the Idaho State University Student Handbook.

For more information on each topic, please find the policy and descriptions using the handbook link.

1. FERPA (page 4)
2. Smoking (page 6)
3. Sexual Harassment and Title IX (page 17)
4. Withdrawal (page 33)
5. Satisfactory progress (page 34)
6. Academic Standing (page 37)
7. Petitions (page 50)
8. Communicable Diseases (page 54)
9. Affirmative Action (page 55)
VI.
COLLEGE OF TECHNOLOGY
RESOURCES AND SERVICES

SECTION IV
SHORT-TERM LOANS

Student Services: This office is located on the main floor of the RFC Complex, Room 184 and assists students with specific information about the programs at the College of Technology. Admission advisors are available to give students assistance with admissions, class and schedule advisement, academic resources, and specific information pertaining to a students’ educational goals.

Hours are 7:30 a.m. to 6:00 p.m. Monday through Thursday and 7:30 a.m. to 5:00 p.m. on Fridays. Appointments can be made by calling (208) 282-2622. Appointments are recommended but not required. Tours of the programs are available by appointment and can be set up by calling (208) 282-2800. isu.edu/tech/departments/student-services/

Tutoring Assistance: Students who are experiencing difficulties with their program instruction or classroom assignments may receive assistance. The student’s instructor should be contacted first, as many of the training programs have ‘peer tutors’ available who are familiar with the required curriculum and assignments.

NOTE: It is important to request assistance as EARLY in the semester as possible! At the point a student recognizes he/she is having difficulty, help should be sought immediately! Contact the Resource Center, located on the third floor, Room 365, of the Roy F. Christensen (RFC) complex or telephone (208) 282-3208 for an appointment to discuss specific tutoring needs. isu.edu/tech/departments/resource-center/

The Center for New Directions: Located within the RFC Complex on the third floor, Room 372. The Center’s telephone number is (208) 282-2454. Support programs are available at no cost for men and women who are interested in entering/reentering the job market due to issues which might include: divorce; separation; death; or disability of a spouse. Services are available on job seeking skills, career information, self-esteem, self-confidence building, and personal counseling. The Center also provides a limited number of scholarships for single parents and for women and men interested in pursuing ‘non-traditional’ fields of training. isu.edu/cnd

SECTION II
REGISTRATION AND FEE COLLECTION
POLICY FOR 2018-2019

- All students who are enrolled in semester-based programs must pay their tuition by the Friday before classes begin to avoid a $50 late fee. For tuition payment information login to the ISU Bengal Web and go to the Finances Tab.
- Students who are enrolled only in the eight-week classes (early and late), must pay tuition by the first day of class.

NOTE: It is the individual student’s responsibility, regardless of funding source, to see that their tuition is paid on time and that they are officially enrolled at ISU. Students who do not pay tuition prior to the deadline may be disenrolled.

SECTION III
FINANCING YOUR EDUCATION

Students attending the ISU College of Technology can apply for federal financial aid by submitting a Free Application for Federal Student Aid (FAFSA) form each year they are enrolled at the University. FAFSA applications are available on the web at: fafsa.gov. It is strongly recommended that students apply early. Keep the Financial Aid office notified of any changes in student status such as address change, marriage, etc.
NOTE: Students who leave school prior to successful completion may have to repay federal financial aid received. Call the ISU Financial Aid office immediately if you plan to withdraw from school, (208) 282-2756. The website for financial aid is isu.edu/financialaid/

Numerous scholarships are available to College of Technology students. The ISU Scholarship Department website lists those scholarships available to the general university population.

The most common scholarships are the Associated Students of ISU (ASISU) Need and Scholastic awards. Funds for these scholarships come from a portion of the registration fees each student pays. Applications for ASISU scholarships are made available every semester to currently enrolled students. Many scholarships are donated by business/industry, organizations, or individuals and have specific criteria, which must be met. Eligibility requirements are usually listed on the posted announcement. Review the College of Technology Student Services office for a list of current scholarships available or you may access this information on-line. isu.edu/scholarships/

SECTION IV
SHORT-TERM LOANS

The Short-Term loan program is funded by Friends of Idaho State University. It is limited to loans for books and educational expenses. The maximum amount of each loan is $500. The loans are issued for up to 90 days. They must be repaid upon receipt of financial aid, 90 days after issue, or the last day of the semester, whichever arrives first. Your ISU internal credit rating will be reviewed prior to loan approval. Failure to pay this loan as agreed will adversely affect the credit rating used internally by ISU.

HOW TO OBTAIN A SHORT-TERM LOAN

Complete a loan application and promissory note at the Office of Finance and Administration, Room 124 in the Administration Building.

NOTE: The priority deadline for most types of federal financial aid is March 1 of each year, although students are encouraged to apply anytime between January 1 and June 30 of the following year (example, January 1, 2012 to June 30, 2012).

SECTION V
TRAFFIC AND PARKING

NOTE: Please refer to the ISU parking web address at isu.edu/parking/

Every motor vehicle on the ISU campus must be registered and display an appropriate ISU decal. Parking permits are available at the ISU Traffic Office located at the corner of South Fifth and Humboldt Street, telephone (208) 282-2515 or 282-2625.

Cost: General Lot: $100
Reserved Lot: $300
Reduced fee $50 at Holt Arena only

Students may park only in the area their parking decal designates. Students at the College of Technology may not park in the Cosmetology Patron parking spaces. The parking meters at the RFC are reserved for visitors and new applicants inquiring about school. Students are NOT PERMITTED to park in metered spaces. Students should be aware of the ISU towing policy. Any vehicle will be towed at owner’s expense when it accumulates $50 in citations.

Any traffic tickets or resulting fines owed the University must be paid or students’ transcripts, certificates, and/or degrees will not be released upon completion of their training program. In addition, registration for the next term will not be permitted until the fines and other financial obligations are paid or proper arrangements are made by the student.
SECTION VI
TRANSPORTATION

ISU Commuter Bus: The Commuter Bus Service is a system designed to assist commuting students enrolled at ISU with a source of transportation to and from the campus. The Transportation office is located at the corner of South 5th and Humboldt Street. Their number is (208) 282-4660. Busses run on a daily basis (Monday through Friday) and pick up students at various locations in outlying areas of the region including Idaho Falls, Exit 113, and Blackfoot. The bus schedule operates from the first day of each semester and continues until the last day of final examination week. For information on costs and schedule, telephone (208) 282-4460, or go to isu.edu/transportation.

Pocatello Regional Transit (PRT): Located at 215 Bonneville (former Greyhound Bus terminal in Old Town Pocatello). Call (208) 232-0111 for information and schedules. Pocatello Regional Transit provides a shuttle bus service on campus from Holt Arena to various drop off points on a 10-minute basis during the school day and is free of charge! PRT provides transportation services within the metropolitan Pocatello vicinity. Student discounts are available.

SECTION VII
GRADUATION

NOTE: Students should refer to the policies in the program section of the handbook to determine eligibility for a Certificate and/or Associate of Applied Science degree.

Students planning to graduate should apply for graduation no less than one semester before all requirements are completed. Students are encouraged to apply the semester before they intend to graduate in order to confirm all requirements are met. Information about applying and costs can be located on the ISU Registrar’s office website isu.edu/registrar/graduation-application/

The College of Technology graduation ceremonies are held in May and December. Students who have applied for graduation will receive information regarding this ceremony. The commencement exercise for the entire University takes place once a year, the Saturday following the last day of school in May.

ISU College of Technology students are encouraged to take part in the graduation ceremonies. For most people this is a once in a lifetime experience and an opportunity for family and friends to honor all the graduates. Whether or not a student is unable to attend the graduation exercise, the student’s diploma will be mailed at a later date.
VII.

COLLEGE OF TECHNOLOGY
HANDBOOK SIGNATURE FORM AND PHOTOGRAPHY CONSENT RELEASE

HANDBOOK SIGNATURE FORM

I acknowledge that I have received, read and understand the Computerized Machining Technology Handbook. I have also reviewed the Idaho State University Student Handbook and understand the privileges and responsibilities of attending Idaho State University.

PRINTED NAME

DATE

SIGNATURE

BENGAL ID NUMBER

INSTRUCTOR SIGNATURE

CONSENT FOR PHOTOGRAPH RELEASE

I understand that my photograph may be used for educational purposes. I also understand that these photographs may be used in classroom discussions, reproduced to facilitate written and digital formats (including online), and/or be used in marketing promotional materials (brochures, pamphlets, flyers, etc).

If there are limitations, please check one of the following boxes:

☐ Photographs must be altered to ensure facial identity is hidden.
☐ Do NOT use my photo for promotional or educational use.

PRINTED NAME

DATE

SIGNATURE
IX.
CONSENT FOR RELEASE OF INFORMATION

IDaho State
UNIVERSITY
College of Technology
921 S 8th Avenue, Stop 8380
Pocatello, Idaho 83209-8380

COMPUTERIZED MACHINING TECHNOLOGY CONSENT FOR RELEASE OF INFORMATION

I, hereby consent and give my permission to the faculty and staff of the Idaho State University College of Technology Computerized Machining Technology program to provide information, both oral and written, to prospective employers, both public and private; such information shall include but shall not be limited to records, grades, performance evaluations, observations, and any other information which might be pertinent to prospective employers seeking to verify and evaluate my qualifications for a position. I understand that I have the right to revoke this Consent of Release of Information at any time, but that I must do so in writing and that any such revocation will become effective only upon actual delivery to the Computerized Machining Technology Program Coordinator.

PRINTED NAME

DATE

SIGNATURE

BENGAL ID NUMBER
COMPUTERIZED MACHINING TECHNOLOGY SAFETY PRECAUTIONS

THIS IS TO CERTIFY that I received instruction on safety precautions in the Computerized Machining Technology program curriculum.

The instructor has demonstrated to me how to operate tools, machines, and equipment correctly and safely. I promise to observe all safety precautions, and if ever in doubt regarding my operation of machines, I will get the necessary information from my instructor.

PRINTED NAME

__________________________________________________________

DATE

__________________________________________________________

SIGNATURE

__________________________________________________________

BENGAL ID NUMBER

THIS IS TO CERTIFY THAT ____________________________________________has been given safety instructions and safety demonstrations on the use of tools, machines, and equipment in the labs.

INSTRUCTOR’S SIGNATURE________________________________________________________

DATE________________________________________________________
XI.
DISMISSAL POLICY

COMPUTERIZED MACHINING TECHNOLOGY

THIS IS TO CERTIFY THAT ____________________________________________ has been given a copy of the College of Technology Dismissal Policy.

STUDENT’S SIGNATURE ____________________________________________

PRINTED STUDENT’S NAME _______________________________________

DATE __________________________________________________________

INSTRUCTOR’S SIGNATURE _________________________________________

DATE __________________________________________________________