

**INTERCOLLEGE RELATIONS COMMISSION (ICRC)  
Ongoing Articulation Review (OAR) Committee**

Congratulations! This is your institution's year for an OAR catalog and transfer degree review.

The purpose of the review is to assist your institution in evaluating its college catalog and transfer degrees in relation to the guidelines as designed by Intercollege Relations Commissions (ICRC) and the State Board of Community and Technical Colleges (SBCTC). As a participant in the statewide transfer degree agreements, your institution is expected to award degrees and MRPs that meet these stated guidelines.

OAR is not an accreditation visit and is in no way associated with the formal accreditation process. It is strictly a review of your college catalog and published transfer documents. Our intention is to support your efforts toward providing students clear and accurate transfer degree requirements in your catalogs and other publications. If the review processes indicate information that is unclear or identifies policies or practices that do not comply with ICRC guidelines, our hope is that your institution will take corrective action.

We look forward to reviewing your materials, both print and digital, and hope that your experience is a pleasant one.

*Institution Name* \_\_\_\_\_

***DTA Self-Assessment Questionnaire***

**Please reference specific materials page numbers (or lack thereof) in your responses.** Thank you for your assistance.

***General***

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(DTA.1) List all DTA related degrees offered by your institution.				
(DTA.2) Does your degree require a 2.0 cumulative college-level GPA to receive the DTA degree?				
(DTA.3) Does your degree require completion of at least 90 quarter hours of transferable credit?				
(DTA.4) Does your degree require completion of a minimum of 60 quarter hours of general education courses?				
(DTA.5) Do you label your transfer degree in your materials as a “Direct Transfer Agreement” associate degree?				
(DTA.6) Is the “DTA” abbreviation used in the materials and/or on transcripts?				
(DTA.7) Does your college have policies regarding using old requirements from previous materials to award current DTA degrees and if so is this policy mentioned in your materials?				
(DTA.8) Do your materials state that the DTA will meet college and university general education requirements only and may not meet individual institutional requirements?				
(DTA.9) Do your materials state that completion of the DTA does not change admission criteria for four-year colleges and universities?				
(DTA.10) Do your materials note that the DTA generally provides a student with a minimum of 90 quarter or 60 semester credits upon entry to a four-year institution?				
(DTA.11) Do your materials identify the institution’s credit-by-exam policies?				
(DTA.12) Do your materials state Bastyr University recognizes students who earn a DTA have satisfied all general education requirements, however basic proficiency and science requirements are reviewed on a case by case basis?				

(DTA.13) Do your materials state Cornish College of the Arts will evaluate transfer credit for major and college elective courses on a course-by-course basis. Courses are subject to the transfer guidelines established by the College and may be approved for transfer after the student completes a portfolio review or audition?				
(DTA.14) Do your materials state Gonzaga University recognizes students who complete the DTA have fulfilled many of the requirements of the University Core Curriculum as well as additional requirements for the College of Arts & Sciences but will be required to complete additional requirements upon transfer?				
(DTA.15) Do your materials state Northwest University accepts the DTA and while for most degrees the Core Curriculum Requirements are satisfied for some degrees additional general education requirements will be required and may require higher than a C- for transfer?				
(DTA.16) Do your materials state Pacific Lutheran University recognizes students who complete the DTA will have satisfied General University Requirements except for a religion and a perspectives on diversity course and the DTA does not meet the College of Arts and Sciences requirement?				
(DTA.17) Do your materials state St. Martin's University will grant junior standing upon transfer to students who completes the DTA with a minimum GPA of 2.0 and will fulfill the university's general education requirements with the exception of a philosophy and a religious course?				
(DTA.18) Do your materials state Seattle Pacific University recognizes that upon first matriculation students who complete the DTA will fulfill all University general education requirements except 10 upper-division credits in University Foundations?				
(DTA.19) Do your materials state Seattle University requires students who complete the DTA to have earned a C- or higher in communication skills, quantitative/symbolic reasoning skills and the lab science requirement, students will be required to complete additional philosophy and religious studies courses and specific requirements for professional degree programs and upper division Core must be satisfied?				

(DTA.20) Do your materials state students attending the University of Washington Bothell, University of Washington Seattle and University of Washington Tacoma must complete 3 quarter credits of coursework to satisfy the university diversity requirement, will evaluate transfer credit on a course by course basis and satisfy all or most general education requirements?				
(DTA.21) Do your materials state the University of Washington Seattle and University of Washington Tacoma's schools and colleges may have graduation requirements that meet or exceed university-wide general education requirements and students entering with a DTA are not required to complete the additional graduation requirements prior to enrolling, however students should meet the minimum admission subject requirements including qualifying high school or college coursework in world language or intermediate algebra?				
(DTA.22) Do your materials state Whitworth University requires students to complete a course in biblical literature, one year of study in the same modern language at the college level, one of three interdisciplinary western civilization core courses, and will only transfer courses that have a grade of C or higher?				

## BASIC REQUIREMENTS

### *Communication Skills (10 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(DTA.23) Does your degree require completion of at least five credits in English composition?				
(DTA.24) Does your degree require completion of five credits for an additional composition course, designated writing courses or courses in basic speaking skills (e.g., speech, rhetoric or debate)?				
(DTA.25) Do your materials state the University of Washington Bothell and the University of Washington Tacoma require a minimum grade of 2.0 for completing the 5 credits of English composition and 10 additional writing credits be completed at the University if not completed as part of the DTA?				
(DTA.26) Do your materials state the University of Washington Seattle requires students to complete a minimum of seven quarter credits of writing-intensive coursework?				

(DTA.27) Do your materials state Western Washington University requires English composition be completed with a C- or higher or an Advanced Placement score of 4 or higher on either English Language Composition or English Literature & Composition to fully satisfy the University's General University Requirements?				
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**Quantitative/Symbolic Reasoning Skills (5 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(DTA.28) Does your degree require completion of five credits of one of the following courses?				
<ul style="list-style-type: none"> <li>• Symbolic logic (5 credits)</li> </ul>				
<ul style="list-style-type: none"> <li>• College-level course with a mathematics prefix number 100 or above. Acceptable courses are: Pre-calculus or higher, Business Pre-calculus/Finite Mathematics, Statistics, Math in Society, or Mathematics for Elementary Education (5 credits)</li> </ul>				
(DTA.29) Do all courses require high school or college intermediate algebra coursework with a grade of 2.0 or higher as a prerequisite?				
(DTA.30) Do the materials state for admission to the University of Washington students are required to complete a high school or college course designated Algebra II (i.e. Integrated Math III; Math 098). Note, UW recognizes the QSR requirement as fulfilling the DTA QSR requirement?				
(DTA.31) Do the materials state the University of Washington accepts Math for Elementary Education for elective credit, but not as meeting the universities QSR requirement?				
(DTA.32) Do the materials state the University of Washington Bothell will transfer QSR courses according to the following equivalency table, <a href="http://admit.washington.edu/Requirements/Transfer/Plan/EquivalencyGuide?">http://admit.washington.edu/Requirements/Transfer/Plan/EquivalencyGuide?</a>				

**DISTRIBUTION REQUIREMENTS**

Within the distribution requirements, integrative, synthesized courses and programs, including interdisciplinary courses and linked sequences of courses, are to be encouraged, especially for colleges requiring a minimum of two disciplines per area.

**General**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(DTA.33) Does your degree require completion of 15-20 credits each in the areas of humanities, social sciences and natural sciences?				

(DTA.34) Does your degree require no more than 10 credits from any one discipline within the following distribution areas?				
• Humanities				
• Social Sciences				
• Natural Sciences				
(DTA.35) Does your degree require no more than one distribution or skill area requirement be credited?				
(DTA.36) Does your degree include courses that are cross listed as courses in other disciplines? If so, please list them (for example: HUM 248/SOC 248 is cross listed; HUM 248 can be used in Humanities and SOC 248 can be used in Social Science at EvCC and ANTH& 205 can be used in either Social Sciences or Natural Science at GRCC).				
(DTA.37) Do your materials state Cornish College of the Arts recognizes that students who earn a DTA will complete the Humanities and Social Sciences requirements for the BFA or BMus degree?				

**Humanities (15-20 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(DTA.38) Does degree require no more than five credits in foreign language at the 100 level to meet the Humanities requirement?				
(DTA.39) Does your degree require no more than five credits in performance / skills courses to meet the Humanities requirement?				
(DTA.40) Are your performance / skills courses clearly identified in your materials?				
(DTA.41) Does your degree include any disciplines within the humanities requirements <b>outside</b> of the following suggested disciplines Art, Drama/Theatre, History, Foreign Language/American Sign Language, Literature, Music, Philosophy and Speech/Communication Studies? If so, please list them.				
(DTA.42) Are faculty members teaching first-year foreign language courses encouraged to include cultural aspects of study?				
(DTA.43) Do your materials state that your institution encourages development of curriculum which provides students with an understanding of and sensitivity to cultural differences by completing courses requiring study of cultures other than their own?				

*Social Sciences (15-20 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(DTA.44) Does your degree include any disciplines within the social sciences requirements <b>outside</b> of the following suggested disciplines Anthropology, Economics, Geography, History, Philosophy, Political Science, Psychology, and Sociology? If so, please list them.				

*Natural Sciences (15-20 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(DTA.45) Does your degree require completion of at least 10 credits in physical, biological and/or earth sciences?				
(DTA.46) Does your degree require at least one laboratory class?				
(DTA.47) Does your degree include any disciplines within the natural sciences requirements <b>outside</b> of the following suggested disciplines Astronomy, Biology, Botany, Chemistry, Geology, Mathematics, Physics and Zoology? If so, please list them.				

*Electives*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(DTA.48) Does your degree allow students to apply up to 15 credits of any other college-level courses towards the degree?				
(DTA.49) Does your degree require the remaining credit requirements for the degree be fulfilled with electives from an approved list?				
(DTA.50) Does your degree allow credits in foreign language at the 100 level to meet the Elective requirement?				

**Biology DTA /MRP Self-Assessment Questionnaire**

Please reference specific materials page numbers (or lack thereof) in your responses. Thank you for your assistance.

**General**

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(BIO.1) Does your degree require a 2.0 cumulative college-level GPA to receive the DTA degree?				
(BIO.2) Does your degree require completion of at least 90 quarter hours of transferable credit?				
(BIO.3) Does your degree require completion of a minimum of 60 quarter hours of general education courses?				
(BIO.4) Do you label your transfer degree in your materials as a “Direct Transfer Agreement” associate degree?				
(BIO.5) Is the “DTA” abbreviation used in the materials and/or on transcripts?				
(BIO.6) Does your college have policies regarding using old requirements from previous materials to award current DTA degrees? Is this policy mentioned in your materials?				
(BIO.7) Do your materials state that application admission deadlines vary among institutions and students must meet the deadline for the university or universities to which they plan to apply for transfer admission?				

**BASIC REQUIREMENTS**

**Communication Skills (10 credits)**

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(BIO.8) Does your degree require completion of 10 credits in English composition?				
(BIO.9) Do your materials state that the composition courses may vary based on a student’s college or university of choice and they should work with the institution they plan to transfer?				

*Quantitative/Symbolic Reasoning Skills (5 credits)*

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(BIO.10) Does your degree require Calculus I (5 credits)?				
(BIO.11) Do your materials state that a Statistics course that includes descriptive and inferential statistics may substitute for Calculus I at some institutions with regard to Question BIO.10 and that students are encouraged to check with the transfer institution early in their decision process to confirm requirements?				
(BIO.12). Does your degree require that all courses include high school or college intermediate algebra coursework as a prerequisite?				
(BIO.13) Does your degree require Intermediate Algebra Proficiency leading to a pre-calculus math course and state that it may be demonstrated by successful completion of a Calculus and/or Statistics course for which Intermediate Algebra is a prerequisite?				

**DISTRIBUTION REQUIREMENTS**

Within the distribution requirements, integrative, synthesized courses and programs, including interdisciplinary courses and linked sequences of courses, are to be encouraged, especially for colleges requiring a minimum of two disciplines per area, and no more than 10 quarter credits per discipline area.

*General*

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(BIO.14) Does your degree require completion of 15 credits each in the areas of Humanities, Social Sciences?				
(BIO.15) Does your degree require completion of 30 credits in the area of Natural Sciences?				
(BIO.16) Does your degree require least two disciplines within the following requirements?				
• Humanities				
• Social Sciences				
• Natural Sciences				
(BIO.17) Does your degree require no more than 10 credits from any one discipline within the following distribution areas?				
• Humanities				
• Social Sciences				
• Natural Sciences				
(BIO.18) Does your degree require no more than one distribution or skill area requirement?				

(BIO.19) Does your degree include courses that are cross listed as courses in other disciplines? If so, please list them (for example: HUM 248/SOC 248 is cross listed; HUM 248 can be used in Humanities and SOC 248 can be used in Social Science at EvCC and ANTH& 205 can be used in either Social Sciences or Natural Science at GRCC).				
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**Humanities (15 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(BIO.20) Does your degree require no more than five credits in world language or ASL at the 100 level to meet the Humanities requirement?				
(BIO.21) Does your degree require no more than five credits in performance / skills courses within your humanities requirements?				
(BIO.22) Are your performance / skills courses clearly identified in your materials?				
(BIO.23) Does your degree include any disciplines within the humanities requirements <b>outside</b> of the following suggested disciplines Art, Drama/Theatre, History, Foreign Language/American Sign Language, Literature, Music, Philosophy and Speech? If so, please list them.				
(BIO.24) Are the faculty members teaching your 100 level foreign language courses encouraged to include cultural aspects of study versus just teaching language skills?				
(BIO.25) Do your materials encourage students to consult with the transfer institution regarding humanities course that best support or may be required as prerequisites to their Biology curriculum?				

**Social Sciences (15 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(BIO.26) Does your degree include disciplines within the social sciences requirements <b>outside</b> of the following suggested disciplines Anthropology, Economics, Geography, History, Philosophy, Political Science, Psychology, and Sociology? If so, please list them.				
(BIO.27) Do your materials encourage students to consult with the transfer institution regarding Social Sciences course that best support or may be required as prerequisites to their Biology curriculum?				

**Natural Sciences (15-30 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(BIO.28) Does your degree require completion of at least 15 credits in biological science at the major level?				
(BIO.29) Does your degree only accept the following common course numbered biology sequences at the major level? <ul style="list-style-type: none"> <li>• BIOL&amp; 211, BIOL&amp; 212, and BIOL&amp;213 <b>or</b></li> <li>• BIOL&amp; 221, BIOL&amp; 222, and BIOL&amp; 223?</li> </ul>				

(BIO.30) Within the above biology sequence are the following four areas covered:				
• Ecology				
• Evolution				
• Major Cell and Molecular Biology				
• Organismal (plant and animal) Physiology				
(BIO.31) Does your degree require completion of at least 15 credits in general chemistry at the major level?				
(BIO.32) Does your degree require at least one laboratory class?				
(BIO.33) Does your degree include any disciplines within your natural sciences requirements <b>outside</b> of the following suggested disciplines Astronomy, Biology, Botany, Chemistry, Geology, Mathematics, Physics and Zoology? If so, please list them.				
(BIO.34) Are students made aware that their sequence of courses should not be broken up between institutions?				

*Electives (15 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(BIO.35) Does your degree allow students to apply up to 15 credits of any other college-level courses towards the degree?				
(BIO.36) Does your degree require the remaining credit requirements for the degree be fulfilled with electives from an approved list?				
(BIO.37) Do your materials advise that students should plan the remaining elective credit in consultation with an advisor?				
(BIO.38) Some colleges require all continuing biology courses be taken at the 300 level, do your materials explain that the student should check with the transfer institution prior to taking any further biology courses beyond the one-year sequence?				
(BIO.39) Do your materials explain that the student should check with the transfer institution prior to taking any electives, as based on college selection a full year of organic chemistry for majors; a full year of physics for science majors; or further math at the pre-calculus level or above or statistics may be required?				
(BIO.40) Do your materials explain that certain school may have additional “university-specific” requirements that are not prerequisites to admission to the Biology major but will need to be completed prior to graduation and advise that students consult with advisors from four-year institutions for institutional requirements since this DTA may not meet every institution-specific graduation requirement?				
(BIO.41) Do your materials explain that certain schools may have additional “university-specific” requirements for admission to the institution that are not prerequisites specifically identified in the DTA requirements and advise that students consult with advisors from four-year institutions?				
(BIO.42) Does your degree allow for credits in foreign language at the 100 level to meet the Elective requirement?				

*Associate in Business DTA/MRP  
Self-Assessment Questionnaire*

(Note: Please complete the self-assessment for this Major Related Program only if your college offers the degree.)

**Please reference specific materials page numbers (or lack thereof) in your responses.** Thank you for your assistance.

*General*

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(BUS.1) Does your degree listing include advice to students about the need for early contact with their potential transfer institutions regarding the specific course choices in each area of the Statewide agreement where options are listed (humanities, social sciences and natural sciences) for the electives?				
(BUS.2) Does your degree require a minimum 2.0 cumulative college-level GPA to earn the Business DTA degree?				
(BUS.3) Minimum GPA requirements are established by each institution of higher education, does your published degree include advice to students regarding checking with their potential transfer institutions about admissions requirements for overall minimum GPA, a higher GPA in a selected subset of courses or a specific minimum grade in one or more courses such as math or English?				
(BUS.4) Does your degree require a minimum of 90 quarter credits of transferable credit for this degree?				
(BUS.5) Do your materials state that meeting the minimum requirements of the degree does not guarantee admission?				
(BUS.6) Do your materials advise students to check with their potential transfer institution(s) for admission requirements for both the school and the major?				
(BUS.7) Does your degree inform students that they must apply to the community or technical college to graduate?				
(BUS.8) Is the “DTA/MRP” abbreviation used in the materials and/or on transcripts?				
(BUS.9) Do your materials specify the Associate in Business DTA/MRP in your materials and identify the courses consistent with the statewide agreement posted on the SBCTC website?				

**BASIC REQUIREMENTS**

*Communication Skills (10 credits)*

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(BUS.10) Does your degree require completion of 10 credits of English Composition?				
(BUS.11) Do your materials state that for EWU the second English Composition course must be equivalent to EWU’s English 201 – College Composition: Analysis, Research, and Documentation”?				

**Quantitative/Symbolic Reasoning Skills (10 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(BUS.12) Does your degree require the following courses?				
<ul style="list-style-type: none"> <li>• Business Calculus, Calculus I or a higher level math that includes calculus as a prerequisite.(5 credits)</li> </ul>				
<ul style="list-style-type: none"> <li>• Other 5 credits may include Finite Math or pre-calculus prerequisites for calculus or other courses to prepare for business calculus</li> </ul>				

**DISTRIBUTION REQUIREMENTS**

Within the distribution requirements, integrative, synthesized courses and programs, including interdisciplinary courses and linked sequences of courses, are to be encouraged, especially for colleges requiring a minimum of two disciplines per area, and no more than 10 quarter credits per discipline area.

**Humanities (15 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(BUS.13) Does your degree require the completion of 15 credits in the humanities distribution area?				
(BUS.14) Does your degree require only 10 credits per discipline?				
(BUS.15) Does your degree require no more than five credits in world language or ASL at the 100 level to meet the Humanities requirement?				
(BUS.16) Does your degree require no more than five credits in performance / skills courses within your humanities requirements?				
(BUS.17) Do the courses you offer include: Art, History, Foreign Language/ASL, Literature, Music, Philosophy, Drama/Theater, Speech/Communication Studies?				
(BUS.18) Do your degree guidelines state that students intending the international business major should consult with their potential transfer institutions regarding the level of world language required for admission to the major?				
(BUS.19) Are students encouraged to include a speech or oral communication course that does not include small group communication?				

**Social Sciences (15 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(BUS.20) Does your degree require 15 credits of the following courses?				
<ul style="list-style-type: none"> <li>• Microeconomics (5 credits)</li> </ul>				
<ul style="list-style-type: none"> <li>• Macroeconomics (5 credits)</li> </ul>				
<ul style="list-style-type: none"> <li>• Additional Social Science (5 credits)</li> </ul>				
(BUS.21) Do your degree guidelines suggest that students should contact their potential transfer institutions for advice on which additional social science course to take as it pertains to Question BUS.20 for additional social sciences?				

**Natural Sciences (15 credits)**

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(BUS.22) Does your degree require Statistics (5 credits) with the explanation that Business Statistics is preferred?				
(BUS.23) Does your degree require 10 credits in physical, biological and/or earth science, including at least one lab course?				
(BUS.24) Do your materials state that students intending the manufacturing management major at WWU should consult WWU regarding the selection of natural science courses required for admission to the major?				
(BUS.25) Do your materials state that students intending to attend the UW Seattle the statistics course must have a minimum prerequisite of calculus or be equivalent to UW's Quantitative Methods (QMETH) 201 or Statistics (STAT) 311? Note: As of Winter 2018, UW's STAT 220, the CTCs' MATH& 146, and their equivalents no longer meet the business quantitative methods or statistics prerequisite. A grace period is extended to transfer students from WA CTCs through Fall 2019, allowing these courses to satisfy the prerequisite through the Fall 2019 admissions cycle.				

**Business Courses (20 credits)**

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(BUS.26) Does the degree require the following 20 credits?				
<ul style="list-style-type: none"> <li>Principles of Accounting I (5 credits)</li> </ul>				
<ul style="list-style-type: none"> <li>Principles of Accounting II (5 credits)</li> </ul>				
<ul style="list-style-type: none"> <li>Principles of Accounting III (5 credits)</li> </ul>				
<ul style="list-style-type: none"> <li>Business Law</li> </ul>				
(BUS.27) Does your degree note the universities with a lower division Business Law requirement as follows:				
<ul style="list-style-type: none"> <li>UW and WSU all campuses</li> </ul>				
<ul style="list-style-type: none"> <li>EWU, CWU, WWU, Gonzaga, SMU, SPU, Whitworth</li> </ul>				
(BUS.28) Does your degree note the institutions that do not require a lower division Business Law course and agree to accept the course taken as part of this degree as a lower division elective, but generally not as an equivalent to the course required at the upper division as follows:				
<ul style="list-style-type: none"> <li>Heritage, PLU, SU and Walla Walla University</li> </ul>				
(BUS.29) Do your degree guidelines state that international students who have completed a business law course specific to their home country must take a business law course at the U.S. institution in order to demonstrate proficiency in U.S. business Law?				

*Electives (5 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(BUS.30) Does your degree require no more than 5 credits of any other college-level courses may be applied towards this transfer degree?				
(BUS.31) Does your degree allow credits in foreign language at the 100 level to meet the Elective requirement?				
(BUS.32) Does the degree explain that four institutions have requirements for admission to the major that go beyond those specified above that students can meet by careful selection of the elective courses as follows:				
<ul style="list-style-type: none"> <li>• WSU all campuses requires a course equivalent to Management Information Systems (MIS 250)</li> </ul>				
<ul style="list-style-type: none"> <li>• Gonzaga requires a course equivalent to Management Information Systems (BMIS 235)</li> </ul>				
<ul style="list-style-type: none"> <li>• PLU requires a course equivalent to Computerized Information Systems (CSCE 120) or either an equivalent course or skills test</li> </ul>				
<ul style="list-style-type: none"> <li>• WWU requires a course equivalent to Introduction to Business Computer Systems (MIS 220)</li> </ul>				
(BUS.33) Do your materials advise students to contact their potential transfer institution(s) for advise on which general elective course to take?				

**DTA MRP in Computer Science Degree  
Self-Assessment Questionnaire**

(Note: Please complete the self-assessment for this Major Related Program only if your college offers the degree.)

**Please reference specific materials page numbers (or lack thereof) in your responses.** Thank you for your assistance.

**General**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CS.1) Does your degree listing include advice to students about the need for early contact with their potential transfer institutions regarding the specific course choices in each area of the agreement where options are listed?				
(CS.2) Do your materials specify the DTA MRP in Computer Science in your materials and identify the courses consistent with the statewide agreement posted on the SBCTC website?				
(CS.3) Does your degree require a 2.0 cumulative college-level GPA to earn the degree?				
(CS.4) Does your degree include advice to students regarding checking with their potential transfer institutions about requirements for overall minimum GPA, a higher GPA in a selected subset of courses or a specific minimum grade in one or more courses?				
(CS.5) Does it include language that this degree program is competitive and may require a higher GPA overall or a higher GPA in specific courses?				

**BASIC REQUIREMENTS**

**Communication Skills (10 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CS.6) Does your degree require the following courses?				
• English Composition (ENGL& 101)				
• Technical Writing (ENGL& 235)				
(CS.7) Do your materials note the following?				
• EWU English Composition 2 (ENGL& 102) – 5 credits				
• Whitworth Oral Communication – 5 credits				

**Quantitative/Symbolic Reasoning Skills (5 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CS.8) Does your degree require the following course?				
• Calculus I (Math& 151)				

## DISTRIBUTION REQUIREMENTS

Within the distribution requirements, integrative, synthesized courses and programs, including interdisciplinary courses and linked sequences of courses, are to be encouraged, especially for colleges requiring a minimum of two disciplines per area, and no more than 10 quarter credits per discipline area.

### *Humanities (15 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CS.9) Does your degree require the completion of 15 credits in the humanities distribution area?				
(CS.10) Does your degree require only 10 credits per discipline?				
(CS.11) Does your degree require no more than five credits in world language or ASL at the 100 level to meet the Humanities requirement?				
(CS.12) Does your degree require no more than five credits in performance / skills courses within your humanities requirements?				
(CS.13) Does your degree require that the 15 credits must be selected from at least two disciplines?				
(CS.14) Do your materials note the following?				
<ul style="list-style-type: none"> <li>EWU Introductory Ethics (PHIL 212) – 5 credits</li> </ul>				
<ul style="list-style-type: none"> <li>Gonzaga Philosophy (PHIL&amp; 101), Communications (CMST&amp; 101) and Ethics – 15 credits</li> </ul>				

### *Social Sciences (15 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CS.15) Does your degree require the completion of 15 credits in the social sciences distribution area?				
(CS.16) Does your degree require the 15 credits to be selected from at least two disciplines?				
(CS.17) Does your degree require no more than 10 credits are allowed from any one discipline?				
(CS.18) Do your materials note the following?				
<ul style="list-style-type: none"> <li>WSU Vancouver – Macro and Microeconomics (ECON&amp; 201 or ECON&amp; 202) – 5 credits</li> </ul>				

### *Natural Sciences (15 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CS.19) Are your students required to take the following courses?				
<ul style="list-style-type: none"> <li>Engineering Physics I w/ lab (PHYS&amp; 221)</li> </ul>				
<ul style="list-style-type: none"> <li>Engineering Physics II w/ lab (PHYS&amp; 222)</li> </ul>				
<ul style="list-style-type: none"> <li>Calculus 2 (Math&amp; 152)</li> </ul>				
(CS.20) Does your degree require at least 10 credits in physical, biological and/or earth science, including at least one lab course?				
(CS.21) Does your degree require no more than 10 credits from any one discipline?				
(CS.22) Does your degree require that the 15 credits must be selected from at least two disciplines?				
(CS.23) Do your materials note the following?				

<ul style="list-style-type: none"> <li>UW Tacoma – Engineering Physics I w/lab (PHYS&amp; 221), any lab based science (5 or 6 credit), and Statistics – 15-16 credits</li> </ul>				
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**Major Requirements (10 - 20 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CS.24) Does your degree require the following courses?				
<ul style="list-style-type: none"> <li>Computer Programming I</li> </ul>				
<ul style="list-style-type: none"> <li>Computer Programming II</li> </ul>				
<ul style="list-style-type: none"> <li>Calculus 3 (Math&amp; 153 and Math&amp; 254 or Math&amp; 163)</li> </ul>				
(CS.25) Do your materials note the following for Computer Programming I and Computer Programming II?				
<ul style="list-style-type: none"> <li>CWU, UW Seattle &amp; Heritage - Two Java Courses</li> </ul>				
<ul style="list-style-type: none"> <li>UW Bothell – Two courses in one language: C Sharp, C++ or Java</li> </ul>				
<ul style="list-style-type: none"> <li>UW Tacoma – Intro Programming and Object-Oriented Programming (Java)</li> </ul>				
<ul style="list-style-type: none"> <li>WSU Tri-Cities – Two C++ courses</li> </ul>				
<ul style="list-style-type: none"> <li>All other signatory institutions – Two courses in either C++ or Java</li> </ul>				
(CS.26) Do your materials note the following:				
<ul style="list-style-type: none"> <li>UW Bothell – Computer Programming I, Computer Programming II, and Statistics – 15 credits</li> </ul>				
<ul style="list-style-type: none"> <li>UW Tacoma – Computer Programming I and Computer Programming II – 10 credits</li> </ul>				
<ul style="list-style-type: none"> <li>WSU (all campuses) – Computer Programming I, Computer Programming II, and Calculus 3 (Math&amp; 153 and Math&amp; 254) – 20 credits</li> </ul>				

**University Requirements (0-10 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CS.27) Do your materials note the following:				
<ul style="list-style-type: none"> <li>EWU – Linear Algebra (Math 231) and Digital Circuits (EENG 160 – 10 credits</li> </ul>				
<ul style="list-style-type: none"> <li>Gonzaga- Engineering Physics 3 w/lab (PHYS&amp; 223) and Discrete Math – 10 credits</li> </ul>				
<ul style="list-style-type: none"> <li>Heritage &amp; Whitworth – Engineering Physics 3 w/ lab (PHYS&amp; 223) – 5 credits</li> </ul>				
<ul style="list-style-type: none"> <li>Pacific Lutheran, Seattle Pacific and Seattle U – Physical, Biological and/or earth sciences w/lab – 5 credits</li> </ul>				
<ul style="list-style-type: none"> <li>WSU (all campuses) and WWU - Physical, Biological and/or earth sciences w/lab and Engineering Physics 3 w/lab (PHYS&amp; 223) – 10 credits</li> </ul>				

*Electives (0-20 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CS.28) Do your materials note the following:				
<ul style="list-style-type: none"> <li>WSU Pullman and WSU-Tri-Cities – Symbolic Logic (PHIL&amp; 120) – 5 credits</li> </ul>				
(CS.29) Does your degree allow credits in foreign language at the 100 level to meet the Elective requirement?				

**OTHER**

*Advising Notes*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CS.30) Do your materials note the following advising notes?				
<ul style="list-style-type: none"> <li>Gonzaga – Recommends Calculus 4, Critical Thinking (Symbolic Logic), Differential Equations, and Intro to Literature to fulfill graduation requirements.</li> </ul>				
<ul style="list-style-type: none"> <li>Heritage – Discrete Math and Statistics will be evaluated for comparability to Heritage’s SPSC 231 and Math 221 courses. Other lower level courses taken by Computer Science majors, which may need to be taken prior to graduation. Similar courses taken at other institutions will be evaluated at time of transfer and credit may be applied towards major, general education or electives as appropriate.</li> </ul>				
<ul style="list-style-type: none"> <li>Pacific Lutheran – Intro to CS, Digital Systems, Data Structures, Statistics, and Discrete Structures will be evaluated for comparability to PLU’s CSCE 144, 231, 270, and Math 242, 245 courses. Other lower level courses taken by Computer Science majors, which may need to be taken prior to graduation. Similar courses taken at other institutions will be evaluated at time of transfer and credit may be applied towards major, general education or electives as appropriate.</li> </ul>				
<ul style="list-style-type: none"> <li>Seattle Pacific – Prefers C++ but accepts Java with SPU bridge course. Math&amp; 153 will be evaluated for comparability to SPU’s Math 1236. Other lower level courses taken by Computer Science majors, which may need to be taken prior to graduation. Similar courses taken at other institutions will be evaluated at time of transfer and credit may be applied towards major, general education or electives as appropriate.</li> </ul>				
<ul style="list-style-type: none"> <li>Seattle University – Programming and Problem Solving 1 and 2 will be evaluated for comparability to CPSC 1420 and 1430 courses. Other lower level courses taken by Computer Science majors, which may need to be taken prior to graduation. Similar courses taken at other institutions will be evaluated at time of transfer and credit may be applied towards major, general education or electives as appropriate.</li> </ul>				
<ul style="list-style-type: none"> <li>WSU Pullman &amp; WSU Tri-Cities - Recommends macro and micro economics to meet five credits of the social science requirement.</li> </ul>				

<ul style="list-style-type: none"> <li>• WSU (all campuses) - Recommends discrete structures. Discrete structures are a certification course for computer science and as such is required for admittance to the computer science program.</li> </ul>				
<ul style="list-style-type: none"> <li>• Whitworth – Recommends electives include on Fine Art and one fulfilling “American Diversity”.</li> </ul>				

*Associate in Construction Management DTA/MRP  
Self-Assessment Questionnaire*

(Note: Please complete the self-assessment for this Major Related Program only if your college offers the degree.)

**Please reference specific materials page numbers (or lack thereof) in your responses.** Thank you for your assistance.

*General*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CM.1) Do your materials specify the Associate in Construction Management DTA/MRP in your materials and identify the courses consistent with the statewide agreement posted on the SBCTC website?				
(CM.2) Are the courses listed in your materials for the degree for each requirement specified in this agreement regarded as course equivalents to the similar required lower division course offered by each baccalaureate institution party to the agreement?				
(CM.3) Does your degree specify that entry to Construction Management majors are selective, that students typically require a higher minimum overall college-level GPA than the minimum 2.0 for the general DTA?				
(CM.4) Do your materials state that each institution establishes a minimum grade-point average requirement for the overall degree and for specific courses and that students need to check criteria for selection by connecting with their future institution?				
(CM.5) Does your degree include advice to students about the need for early contact with their potential transfer institutions regarding their interests and the specific course choices in each area of the Statewide agreement where options are listed?				
(CM.6) Do you label your transfer degree in your materials as an “Associate in Construction Management, Direct Transfer Agreement/Major Related Program”?				
(CM.7) Is the “DTA/MRP” abbreviation used in the materials and/or on transcripts?				
(CM.8) Do your materials state that students must apply for entry to the institution and to the CM programs at CWU, UW, and WSU and that acceptance is selective and that students need to check criteria for selection by connecting with their future institution?				
(CM.9) Does your degree require a 2.0 cumulative college-level GPA to earn the degree?				
(CM.10) Does your degree include the Transfer Credits Required by Receiving Institution as part of the statewide agreement?				
(CM.11) Does your degree require a minimum of 90 credits are needed for the degree and a maximum of 95 to 105 quarter credits are transferrable?				
(CM.12) Do your materials include the Transfer Credits Required by Receiving Institution chart included in the statewide agreement with regard to Question CM.11?				
<b>Credits by Institution</b>	<b>UWS</b>	<b>WSU</b>	<b>CWU</b>	<b>EWU</b>
Communications & Quantitative	10, 5	10, 5	10, 5	10, 5
Humanities & Social Science	15, 15	15, 15	15, 15	15, 15
Natural Science	30	20	20	15
Major Specific	18	13	13	13
Electives	2	12	12	17

Minimum degree total	95	90	90	90	
Maximum transferable credits	95	95	105	105	
(CM. 13) Does your degree require that a specific course may not be credited towards more than one distribution or skill area requirement?					
(CM.14) Do your materials emphasize the advising notes included as part of the statewide agreement?					

## BASIC REQUIREMENTS

### *Communication Skills (10 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CM.15) Does your degree require completion of 5 credits of English Composition and 5 credits of either Technical Writing or a second English Composition course?				
(CM.16) Do your materials state that CWU requires ENGL& 102 for program acceptance?				

### *Quantitative/Symbolic Reasoning Skills (5 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CM.17) Does your degree require Calculus I or higher?				
(CM.18) Do your materials state that Calculus is required for preparation for junior level course work at UW, WSU, and CWU?				
(CM.19) Do your materials state students seeking admissions only to EWU may complete a DTA generally following this guide but with pre-calculus only?				
(CM.20) Do your materials state students with only pre-calculus background will not have met the requirements of this statewide agreement for preparation to UW, WSU, or CWU?				

## DISTRIBUTION REQUIREMENTS

Within the distribution requirements, integrative, synthesized courses and programs, including interdisciplinary courses and linked sequences of courses, are to be encouraged, especially for colleges requiring a minimum of two disciplines per area, and no more than 10 quarter credits per discipline area.

### *Humanities (15 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CM.21) Does your degree require completion of 15 credits in the humanities distribution area with the following requirements?				
• Public Speaking (CMST& 220) (5 credits)				
• 10 credits of other humanities classes with at least one class in a field other than speech				
(CM.22) Does your degree require no more than five credits in performance / skills courses within your humanities requirements?				
(CM.23) Does your degree require no more than five credits in world language or ASL at the 100 level to meet the Humanities requirement?				

**Social Sciences (15 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CM.24) Does your degree require 15 credits of the following courses?				
• Business Law (5 credits)				
• Microeconomics or Macroeconomics (ECON& 201 or ECON 202) (5 credits)				
• Additional Social Science (5 credits)				
(CM.25) Do your materials state that WSU requires both ECON& 201 and 202?				

**Natural Sciences (15 to 30 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CM.26) Does your degree require the following courses?				
• Geology (5 credits)				
• General or Engineering Physics (PHYS& 221/232 plus lab or PHYS& 121/131 plus lab) (5 credits)				
(CM.27) Do your materials include transfer institution advice for the remaining 5 to 20 additional quarter credits needed depending on student transfer institution?				
(CM.28) Do your materials outline the requirements for the 5 to 20 credits needed in Natural Science for each institution per the statewide agreement as follows?				
• UWS: 20 credits – Statistics (MATH& 146) AND General or Engineering Physics II (PHYS 222/232 or PHYS& 122/132) AND 10 additional quarter credits in natural sciences/math at the student’s choice or see electives list.				
• WSU: 10 credits – Calculus II (MATH& 152) AND General or Engineering Physics II (PHYS 222/232 or PHYS& 122/132)				
• CWU: 10 credits - Calculus II (MATH& 152) AND General Chemistry (CHEM& 141/151 General Chemistry I (lecture and lab) or CHEM& 161 General Chem w/Lab I)				
• EWU: 5 credits - General Chemistry (CHEM& 141/151 General Chemistry I (lecture and lab) or CHEM& 161 General Chem w/Lab I)				

**Construction Management Courses (13-18 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CM.29) Does the degree require the following credits?				
• Principles of Accounting I (5 credits)				
• Principles of Accounting II (5 credits)				
• Additional credits depending on future transfer institution to meet the 3-8 degree credits per the statewide agreement as follows?				
• UWS: 8 credits – 5 credits of Managerial Accounting (ACCT& 203) AND 3 credits of architectural CAD or Engineering graphics (ENGR& 111 or ENGL& 114 or ENGR& 121) – a course that includes 3-D graphics such as AutoCAD or SolidWorks.				

<ul style="list-style-type: none"> <li>WSU, CWU &amp; EWU: Recommended 3 quarter credits of Architectural CAD or Engineering graphics. Course is not required, however, students may select 3 credits from the recommended electives list that best fit their future university.</li> </ul>				
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*Electives (not more than 20 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(CM.30) Does your degree require up to 20 elective credits depending on the institution they are transferring to as follows:				
<u>Engineering courses:</u> <ul style="list-style-type: none"> <li>Structures I (equivalent to ENGR&amp; 214 Statics)</li> <li>Structures II (equivalent to ENGR&amp; 225 Mechanics of Materials)</li> <li>Materials I &amp; II (as offered by Edmonds CC, available as online course)</li> <li>Surveying</li> </ul>				
<u>Math Courses:</u> <ul style="list-style-type: none"> <li>Pre-calculus (if needed) (equivalent to MATH&amp; 141 and 142)</li> <li>Statistics (equivalent to MATH&amp; 146)</li> <li>Calculus II (equivalent to MATH&amp; 152)</li> </ul>				
<u>Science courses:</u> <ul style="list-style-type: none"> <li>General Chemistry (CHEM&amp; 141/151 General Chemistry I (lecture and lab) or CHEM&amp; 161 General Chem w/Lab I)</li> <li>General or Engineering Physics II (PHYS 222/232 or PHYS&amp; 122/132)</li> </ul>				
<u>Environmental Science courses (any of the following)</u> <ul style="list-style-type: none"> <li>ENVS&amp; 100 Survey of Env Science</li> <li>ENVS&amp; 101 Intro to Env Science</li> <li>Other ENVS courses</li> </ul>				
3 credits of Introduction to Construction Management required at CWU & UW; can be taken Fall quarter of junior year.				
Other college-level courses, of which a maximum of 5 credits may be in college-level courses as defined by the community college and the remainder, shall be fully transferable as defined by the receiving institution				
(CM.31) Does your degree allow credits in foreign language at the 100 level to meet the Elective requirement?				

***DTA MRP in Music Degree  
Self-Assessment Questionnaire***

(Note: Please complete the self-assessment for this Major Related Program only if your college offers the degree.)

**Please reference specific materials page numbers (or lack thereof) in your responses.** Thank you for your assistance.

***General***

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(M.1) Does your materials include advice to students about the need for early contact with their potential transfer institutions regarding the specific course choices in each area of the agreement where options are listed?				
(M.2) Do your materials specify the DTA MRP in Music in your materials and identify the courses consistent with the statewide agreement posted on the SBCTC website?				
(M.3) Do your materials state students completing the degree, who have also met any specific institutional college-level GPA, performance and audition requirements, will be regarded as having met the minimum preparation for consideration for admission to a baccalaureate Music program unless an exception is noted?				
(M.4) Do your materials define performance requirements as not only performance on instrument or voice, but also mastery of theoretical concepts and piano skills often acquired through private lessons?				
M.5) Does your degree include advice to students regarding checking with their potential transfer institutions about requirements for overall minimum college- level GPA, possible higher GPA in a selected subset of courses, a specific minimum GPA in one or more courses, meeting performance requirements in specific in-house college diagnostic placements and auditions, and local faculty decision placement flexibility on piano proficiency?				

**BASIC REQUIREMENTS**

***Communication Skills (10 credits)***

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(M.6) Does your degree require completion of at least five credits in English composition?				
(M.7) Does your degree require any remaining credits include an additional composition course, designated writing courses or courses in basic speaking skills (e.g., speech, rhetoric or debate)?				

***Quantitative/Symbolic Reasoning Skills (5credits)***

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(M.8) Does your degree require <b>one</b> of the following courses?				
<ul style="list-style-type: none"> <li>• A college-level math course (e.g. Math&amp; 107 or higher</li> </ul>				

<ul style="list-style-type: none"> <li>A symbolic logic course that focuses on (a) sentence logic with proofs and (b) predicate logic with quantifiers and proofs and/or Aristotelian logic with Venn Diagrams?</li> </ul>				
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### DISTRIBUTION REQUIREMENTS

Within the distribution requirements, integrative, synthesized courses and programs, including interdisciplinary courses and linked sequences of courses, are to be encouraged, especially for colleges requiring a minimum of two disciplines per area.

#### *Humanities (15 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(M.9) Does your degree require the following courses?				
<ul style="list-style-type: none"> <li>Theory 1 (one quarter) during first year</li> </ul>				
<ul style="list-style-type: none"> <li>Theory 2 (one quarter) during second year</li> </ul>				
<ul style="list-style-type: none"> <li>Other discipline – 5 credits</li> </ul>				
(M.10) Does your degree require 15 credits be selected from at least two disciplines?				
(M.11) Does your degree require no more than 10 credits from any one discipline?				
(M.12) Does your degree require no more than five credits in performance / skills courses within your humanities requirements?				
(M.13) Does your degree require no more than five credits in world language or ASL at the 100 level to meet the Humanities requirement?				

#### *Social Sciences (15 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(M.14) Does your degree require completion of 15 credits in the social sciences distribution area?				
(M.15) Does your degree require that the 15 credits must be selected from at least two disciplines?				
(M.16) Does your degree require no more than 10 credits from any one discipline?				

#### *Natural Sciences (15 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(M.17) Does your degree require completion of 15 credits in the natural sciences distribution area?				
(M.18) Does your degree require at least 10 credits in physical, biological and/or earth science, including at least one lab course?				
(M.19) Does the degree require no more than 10 credits from any one discipline?				
(M.20) Does the degree require that the 15 credits must be selected from at least two disciplines?				

*Music Major Courses/Electives (41- 44 credits)*

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(M.21) Does your degree require the following Theory/Ear courses?				
• Theory 3 at 5 quarter credits per class per quarter				
• Theory 4 at 5 quarter credits per class per quarter				
• Theory 5 at 5 quarter credits per class per quarter				
• Theory 6 at 5 quarter credits per class per quarter				
(M.22) Do your materials note in-house diagnostic testing and/or auditions might affect the credits accepted in the theory/ear area and students are advised to check with the receiving institution?				
(M.31) Does your degree require 6 quarter credits of lessons - 1 credit per quarter for 6 quarters?				
(M.32) Do your materials note in-house auditions might affect the credits accepted in the lessons area and students are advised to check with the receiving institution?				
(M.33) Does your degree require 12 quarter credits of ensemble - 2 credits per quarter for 6 quarters?				
(M.34) Do your materials state students are advised to check with the receiving institution to assure their college ensemble fulfills the requirement of a 'major ensemble'?				
(M.35) Does your degree require 3-6 quarter credits for keyboard/piano?				
(M.36) Do your materials note that the number of credits required is a local decision and that receiving institutions retain the ability to complete diagnostic testing for piano proficiency?				
(M.37) Does your degree allow credits in foreign language at the 100 level to meet the Elective requirement?				

*University Requirements*

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(M.38) Do your materials note the following:				
• Admission application deadlines vary and students must meet the deadline for the university or universities to which they plan to apply for transfer admission?				
• Certain institutions may have additional 'university-specific' requirements for admission to the institution that are not prerequisites specifically identified in the DTA requirements?				
• Certain colleges and universities might have 'university-specific' requirements for graduation (e.g. institutional residency requirements). Students are advised to consult their destination college or university.				

*Nursing DTA/MRP  
Self-Assessment Questionnaire*

(Note: Please complete the self-assessment for this Major Related Program only if your college offers the degree.)

**Please reference specific materials page numbers (or lack thereof) in your responses.** Thank you for your assistance.

**General**

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(N.1) Do your materials state the degree pathway prepares students for licensure as a registered nurse and entry into a BSN completion program?				
(N.2) Does your degree require a 2.0 cumulative college-level GPA to receive this degree?				
(N.3) Does your degree include advice to students regarding checking with their potential transfer institutions regarding the requirement for overall minimum college-level GPA, a higher GPA in a selected subset of courses or a specific minimum grade in one or more courses such as math or English?				
(N.4) Does your degree require completion of a minimum of 90 quarter credits for this degree?				
(N.5) Do you label your Pre-Nursing DTA/MRP degree in your materials as a “Direct Transfer Agreement/Major Related Program?”				
(N.6) Do your materials advise students to consult early in their degree work with the potential transfer institution(s) regarding the specific course choices in areas where options are listed?				
(N.7) Do your materials note that the degree prepares students for upper division coursework but does not guarantee students admission to the major?				
(N.8) Do your materials state that admission application deadlines may vary and students must meet the deadline for the potential transfer institution(s) to which they plan to apply for transfer admission?				
(N.9) Do your materials state that certain institutions may have additional “university-specific” requirements for admission to the institution that are not prerequisites identified in the DTA and should consult with potential transfer institution(s)?				

**BASIC REQUIREMENTS**

*Communication Skills (10 credits)*

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(N.10) Does your degree require 5 credits of English composition?				
(N.11) Does your degree require 5 credits in a selected communication course from the distribution list?				
(N.12) Do the materials state that the courses may be individualized based on baccalaureate college and students should consult with their potential transfer institution(s)?				

**Quantitative/Symbolic Reasoning Skills (5 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(N.13) Does the degree require a 5 quarter credit statistics course that includes descriptive and inferential statistics with a MATH prefix?				

**DISTRIBUTION REQUIREMENTS**

Within the distribution requirements, integrative, synthesized courses and programs, including interdisciplinary courses and linked sequences of courses, are to be encouraged, especially for colleges requiring a minimum of two disciplines per area, and no more than 10 quarter credits per discipline area.

**Humanities (15 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(N.14) Does your degree require 10 credits in humanities from the approved distribution list?				
(N.15) Does the degree require 5 credits in Ethics and Policy in Healthcare?				
(N.16) Does your degree require no more than five credits in world language or ASL at the 100 level to meet the Humanities requirement?				
(N.17) Does the degree require no more than five credits in performance/skills courses?				
(N.18) Do your degree guidelines encourage students to consult with the institution(s) to which they wish to transfer regarding the humanities courses that best support or may be required as prerequisites to their nursing curriculum?				
(N.19) Does your degree require that a course may not be credited towards more than on distribution or skill area requirement?				

**Social Sciences (15 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(N.20) Does the degree require 15 credits in social sciences as follows:				
• 5 quarter credits Introduction to Psychology				
• 5 quarter credits Lifespan Psychology				
• 5 quarter credits Psychosocial Issues in Healthcare				

**Natural Sciences (30 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(N.21) Does the degree require 30 credits of natural sciences as follows:				
• 5 quarter credits general biology or cell biology				
• 5 quarter credits microbiology				
• 5 quarter credits chemistry				
• 10 quarter credits Anatomy and Physiology I and II				
• 5 quarter credits Nutrition in Healthcare and that this may also be met by completion of NUTR& 101				

*Elective Courses (15 credits)*

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(N.22) Do your materials state that the degree requires 15 additional credits in the Nursing core curriculum?				

*Nursing Core (45 credits)*

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(N.23) Do your materials state that the degree requires 45 credits in the Nursing core curriculum in addition to the 15 Nursing core curriculum credits required in Elective Courses?				

***Pre-Nursing DTA/MRP  
Self-Assessment Questionnaire***

(Note: Please complete the self-assessment for this Major Related Program only if your college offers the degree.)

**Please reference specific materials page numbers (or lack thereof) in your responses.** Thank you for your assistance.

***General***

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(PN.1) Do your materials state the degree is applicable to students planning to prepare for upper division Bachelor of Science, Nursing (Entry-to-practice/basic BSN pathway)?				
(PN.2) Does your degree require a 2.0 cumulative college-level GPA to receive this degree?				
(PN.3) Does your degree include advice to students regarding checking with their potential transfer institutions regarding the requirement for overall minimum college-level GPA, a higher GPA in a selected subset of courses or a specific minimum grade in one or more courses such as math or English?				
(PN.4) Does your degree require a minimum of 90 quarter credits for this degree?				
(PN.5) Do you label your Pre-Nursing DTA/MRP degree in your materials as a "Direct Transfer Agreement/Major Related Program?"				

**BASIC REQUIREMENTS**

***Communication Skills (10 credits)***

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(PN.6) Does your degree require 10 credits of English composition?				
(PN.7) Do the degree requirements note that Northwest University and Walla Walla University require that the second English composition class be a research writing class?				

***Quantitative/Symbolic Reasoning Skills (5 credits)***

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(PN.8) Does the degree require a 5 quarter credit statistics course that includes descriptive and inferential statistics?				
(PN.9) Does the degree require intermediate algebra proficiency to be consistent with the requirement of all DTA degrees?				
(PN.10) Do your degree requirements note that UW Seattle and Seattle University require 10 credits in quantitative/symbolic reasoning with the additional class in college algebra or pre-calculus and at UW Seattle, a class in Logic also serves for the additional class?				

## DISTRIBUTION REQUIREMENTS

Within the distribution requirements, integrative, synthesized courses and programs, including interdisciplinary courses and linked sequences of courses, are to be encouraged, especially for colleges requiring a minimum of two disciplines per area, and no more than 10 quarter credits per discipline area.

### *Humanities (15 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(PN.11) Does your degree require 5 quarter credits public speaking?				
(PN.12) Does your degree require 10 credits in humanities?				
(PN.13) Does your degree require no more than 10 credits per discipline?				
(PN. 14) Does your degree require no more than five credits in world language or ASL at the 100 level to meet the Humanities requirement?				
(PN.15) Does your degree require no more than five credits in performance/skills courses?				
(PN.16) Do your degree guidelines encourage students to consult with the institution(s) to which they wish to transfer regarding the humanities courses that best support or may be required as prerequisites to their nursing curriculum?				
(PN.17) Do your degree guidelines state that a curriculum that provides students with an understanding of and sensitivity to human diversity is encouraged (required by WSU) and the humanities courses provide one opportunity for such a curriculum?				

### *Social Sciences (15 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(PN.18) Does the degree require 15 credits in social sciences as follows:				
• 5 quarter credits introduction to psychology;				
• 5 quarter credits human development across the life span (colleges often call this course developmental psychology);				
• 5 quarter credits from the sociology discipline				
(PN.19) Do degree guidelines note that Northwest University requires cultural anthropology and does not accept a course in the sociology discipline as a substitute with the clarification that students may be admitted to the BSN without cultural anthropology if they agree to complete the course at the University in the summer prior to the junior year?				
(PN.20) Do your degree guidelines state that a curriculum that provides students with an understanding of and sensitivity to human diversity is encouraged (required by WSU) and the social science courses provide one opportunity for such a curriculum?				

### *Natural Sciences (35 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(PN.21) Does your degree require 35 credits of natural sciences including 25 credits lab-based as follows:				
• 5 quarter credits general biology, the course prerequisite to anatomy/physiology;				

• 10 quarter credits anatomy and physiology with lab;				
• 5 quarter credits inorganic chemistry with lab;				
• 5 quarter credits organic/biochemistry with lab (when organic and Biochemistry are separate courses, both are required);				
• 5 quarter credits microbiology with lab;				
• 5 quarter credits human nutrition?				
(PN.22) Do your degree guidelines advise students that introductory survey courses or review courses do not meet the content level expectations for these natural science requirements?				
(PN.23) Do your degree guidelines note that Northwest University requires 2 credits of genetics as well with the clarification that students may be admitted to the BSN without genetics if they agree to complete the course at the University in the summer prior to the junior year?				
(PN.24) Do your degree guidelines note that at the time of application when some of the course work may not yet be completed, UW Seattle requires a minimum GPA of 3.0 for three out of the seven courses or 2.8 for four out of the seven?				

*Elective Courses (10-15 credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(PN.25) Does your degree require up to 10 additional quarter credits of which a maximum of 5 credits may be in college-level courses as defined by the community college, and the remainder shall be fully transferable as defined by the receiving institution?				
(PN.26) Do your degree guidelines note that a curriculum that provides students with an understanding of and sensitivity to human diversity is encouraged (required by WSU) and the elective credits provide one opportunity for such a curriculum?				
(PN.27) Do you include the following Notes on Application to a University or College in your materials?				
<ul style="list-style-type: none"> <li>Admissions application deadlines vary; students must meet the deadline for the university or universities to which they plan to apply for admission to transfer.</li> </ul>				
<ul style="list-style-type: none"> <li>For admission to nursing as a major it is critical to note that grade point average requirements vary and admission is competitive across the several programs in Nursing. <b>Although some nursing programs note minimum GPA requirements for nursing prerequisites and other required courses, meeting the minimum requirements does guarantee nursing admission. It is strongly urged for students to check with their transferring institution for GPA requirements.</b></li> </ul>				
<ul style="list-style-type: none"> <li>Certain schools may have additional “university-specific” requirements that are not pre-requisites to admission to the Nursing major but will need to be completed prior to graduation or, as noted above for NU, prior to commencement of nursing courses. Contact with advisors from individual schools for institutional requirements is highly recommended since this DTA may not meet every institution-specific graduation requirement. NU, for example requires Old Testament and New Testament in the summer prior to beginning nursing classes.</li> </ul>				

<ul style="list-style-type: none"> <li>• Certain schools may have additional “university-specific” requirements for admission to the institution that are not prerequisites specifically identified in the DTA requirements. UW Seattle, for example, requires 10 credits of a world language if the applicant has not completed two years of a single language in high school; PLU requires a year of a foreign language at the college level, if two years of high school foreign language has not been completed.</li> </ul>				
(PN.28) Does your degree allow credits in foreign language at the 100 level to meet the Elective requirement?				

*Associate in Science – Transfer (AS-T) #1  
Self-Assessment Questionnaire*

Please reference specific materials page numbers (or lack thereof) in your responses. Thank you for your assistance.

*General*

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(AST1.1) List all AS-T related degrees offered by your institution.				
(AST1.2) Do your materials state that this degree is recommended for students pursuing future bachelor's degrees in biological sciences, environmental/resource science, chemistry, geology and earth science?				
(AST1.3) Does your degree require a 2.0 cumulative college-level GPA to receive this degree?				
(AST1.4) Does your degree require completion of at least 90 quarter hours of transferable credit?				
(AST1.5) Do your materials note that the degree prepares students for upper division coursework but does not guarantee students admission to the major?				

*Communication Skills & Mathematics (15 credits)*

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(AST1.6) Does your degree require a minimum of 5 credits in college-level composition?				
(AST1.7) Does your degree require completion of 10 credits of introductory calculus or above?				
(AST1.8) Are students made aware that some baccalaureate institutions require physics with calculus in addition to meet the requirement associated with Question 1.7?				
(AST1.9) Do your materials state that pre-calculus cannot be used to satisfy the mathematics requirement?				

**Humanities & Social Sciences (15 credits)**

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(AST1.10) Does your degree require completion of 15 credits of humanities and social science as follows:				
• Minimum 5 credits in humanities;				
• Minimum 5 credits in social science;				
• Additional 5 credits in either humanities or social science for a total of 15 credits				

**Pre-Major Requirements (45-50 credits)**

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(AST1.11) Does your degree require 45-50 credits of pre-major courses as follows:				
• Chemistry (for science majors) sequence – 15 credits				
• Third quarter calculus or approved statistics course – 5 credits				
• Biology (for science majors) or physics (calculus-based or non-calculus-based) sequence – 15 credits				
• Physics, geology, organic chemistry, biology or mathematics (for science majors) preferably in a 2- or 3-quarter sequence – 10-15 credits				
(AST1.12) Are future biology majors made aware that they should select organic chemistry or physics to meet the requirement associated with Question 1.11?				
(AST1.14) Are students made aware that their sequence of courses should not be broken up between institutions (e.g., the typical three-quarter physics sequence should be taken entirely at one institution)?				

**Remaining Credits (10-15 Credits)**

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(AST1.15) Does your degree require the 10-15 credits as remaining credits to meet the minimum 90 credit degree credit requirement which may include pre-requisite courses for major courses (e.g., pre-calculus), additional major coursework, specific general education coursework or other university-specific course requirements as approved by an advisor?				
(AST1.16) Does your degree allow students to apply up to 15 credits of any other college-level courses towards the degree?				

*Associate in Science – Transfer (AS-T) #2  
Self-Assessment Questionnaire*

Please reference specific materials page numbers (or lack thereof) in your responses. Thank you for your assistance.

*General*

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(AST2.1) List all AS-T related degrees offered by your institution.				
(AST2.2) Do your materials state that this degree is recommended for students pursuing future bachelor's degrees in engineering, computer science, physics and atmospheric sciences?				
(AST2.3) Does your degree require a 2.0 cumulative college-level GPA to receive this degree?				
(AST2.4) Does your degree require at least 90 quarter hours of transferable credit?				
(AST2.5) Do your materials note that the degree prepares students for upper division coursework but does not guarantee students admission to the major?				
(AST2.6) Do your materials inform students that they are responsible for checking specific major requirements of baccalaureate institutions in the year prior to transferring?				
(AST2.7) Do your materials inform students that their sequence of courses should not be broken up between institutions (e.g., the typical three-quarter physics sequence should be taken entirely at one institution)?				

*Communication Skills & Mathematics (15 credits)*

<b>QUESTION</b>	<b>YES</b>	<b>NO</b>	<b>PP.</b>	<b>NOTES/COMMENTS</b>
(AST2.8) Does your degree require a minimum of 5 credits in college-level composition?				
(AST2.9) Does your degree require completion of 10 credits of introductory calculus or above?				
(AST2.10) Do your materials inform students that third quarter calculus or approved statistics course is required as associated with Question 2.9?				
(AST2.11) Do your materials inform students that the math credits should be planned with the help of an advisor based on the requirements of the specific discipline at the baccalaureate institution the students selects to attend?				

**Humanities & Social Sciences (15 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(AST2.12) Does your degree require the completion of 15 credits of humanities and social science as follows:				
• Minimum 5 credits in humanities;				
• Minimum 5 credits in social science;				
• Additional 5 credits in either humanities or social science for a total of 15 credits				

**Pre-Major Requirements (25 credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(AST2.13) Does your degree require 25 credits of pre-major courses as follows:				
• Physics (calculus-based or non-calculus-based) sequence including labs, 15 credits;				
• Chemistry with lab for engineering majors (5 credits), with other majors selecting 5 credits of science based on advising;				
• Third quarter calculus or approved statistics course based on the requirements of the intended transfer institution (5 credits)?				
(AST2.14) Do your materials inform students that some baccalaureate institutions require physics with calculus to meet the requirements associated with Question AST 2.13 physics course?				
(AST2.15) Do your materials inform students that the remaining credits should be planned with the help of an advisor based on the requirements of the specific discipline at the baccalaureate institution the students selects to attend?				

**Remaining Credits (35 Credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(AST2.16) Do your materials inform students that the remaining credits should be planned with the help of an advisor based on the requirements of the specific discipline at the baccalaureate institution the students selects to attend?				
(AST2.17) Do your materials explain that students may take up to 5 credits of Restricted Elective courses and apply them towards the AS-T #2 degree?				

*Engineering Associate in Science – Transfer (AS-T) #2  
Self-Assessment Questionnaire*

Please reference specific materials page numbers (or lack thereof) in your responses. Thank you for your assistance.

*General*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(E.1) Do your materials state that this degree is recommended for students pursuing future bachelor's degrees in engineering?				
(E.2) Do your materials advise students to contact potential transfer institutions in advance of transferring?				
(E.3) Does your degree require a 2.0 cumulative college-level GPA to receive this degree?				
(E.4) Does your degree require completion of at least 90 quarter hours of transferable credit?				
(E.5) Do your materials state that engineering programs are competitive and may require a higher GPA overall or a higher GPA in a specific courses?				
(E.6) Do your materials state that a broad discipline and one pathway will not fit the requirements for all sub-disciplines contained within engineering and therefore the pathways within the AS-T 2 degree are designed for specific major areas?				
(E.7) Do your materials note that the degree prepares students for upper division coursework but does not guarantee students admission to the major?				
(E.8) Do your materials inform students that they are responsible for checking specific major requirements of baccalaureate institutions in the year prior to transferring?				

***Bioengineering and Chemical pre-Engineering (BIO and CHEM E Pathway)***

*Communication Skills & Mathematics (23-25 Credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(E.9) Does your degree require a minimum of 5 credits in college writing?				
(E.10) Does your degree require a minimum of up to 20 quarter credits as follows:				
• Calculus 1, 2 and 3 (15 credits)				
• Differential equations (3-5 credits)				

*Humanities and Social Science (15 Credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(E.11) Does your degree require a minimum of 15 quarter credits as follows:				
• A minimum of 5 quarter credits in humanities				
• A minimum of 5 quarter credits in social science				

• An additional 5 quarter credits in humanities or social science				
(E.12) Does your materials state that a course in economics is recommended ?				

**Physics & Chemistry (38-48 Credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(E.13) Does your degree require up to 48 credits in physics and engineering as follows:				
• Engineering physics 1, 2 and 3 with labs (15-18 credits)				
• General chemistry 1, 2 and 3 with labs (15-18 credits)				
• Organic chemistry 1 with lab (4-6 credits)				
• Organic chemistry 2 or biology for science majors with labs (4-6 credits)				

**Pre-Major Prerequisites & Electives (14-15 Credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(E.14) Does your degree require completion of three electives as appropriate for the intended major and bachelor's institution from the following:				
• Computer programming (4 credits)				
• Linear algebra				
• Calculus 4 (advanced or multivariable calculus)				
• Technical writing				
• Electrical circuits				
• Statistics				
• Thermodynamics				
• Chemical process, principles and calculations				
• Biology for science majors I with lab				
• Biology for science majors II with lab				
• Organic chemistry 2 with lab				

**Computer and Electrical pre-Engineering (Comp E and EE) Pathway**

**Communication Skills & Mathematics (28-30 Credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(E.15) Does your degree require a minimum of 5 credits in college writing?				
(E.16) Does your degree require up to 25 quarter credits as follows:				
• Calculus 1, 2 and 3 (15 credits)				
• Differential equations (3-5 credits)				
• Linear algebra (5 credits)				

*Humanities and Social Science (15 Credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(E.17) Does your degree require a minimum of 15 quarter credits as follows:				
• A minimum of 5 quarter credits in humanities				
• A minimum of 5 quarter credits in social science				
• An additional 5 quarter credits in humanities or social science				
(E.18) Do your materials state that a course in economics is recommended?				

*Physics & Chemistry (20 - 24 Credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(E.19) Does your degree require up to 24 quarter credits as follows:				
• Engineering physics 1, 2 and 3 with labs (15-18 credits)				
• General chemistry 1 with labs (5-6 credits)				

*Pre-Major Prerequisites & Electives (28-35 Credits)*

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(E.20) Does your degree require up to 10 credits of engineering as follows:				
• Electrical circuits (4-5 credits)				
• Computer programming (4-5 credits)				
(E.21) Does your degree require completion of five electives as appropriate for the intended major and bachelor's institution from the following:				
• A second course in computer programming – object oriented (4 credits)				
• Innovation in design				
• Calculus 4 (advanced or multi-variable calculus)				
• Technical writing				
• Statistics				
• Dynamics				
• Thermodynamics				
• Digital logic				
• Biology for science majors I with lab				
• General chemistry 2 with lab				
• Applied numerical methods				
• Microprocessors				

**Mechanical/Civil/Aeronautical/Industrial/Materials Science/pre-Engineering (Other Engineering) Pathway**

**Communication Skills & Mathematics (28-30 Credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(E.22) Does your degree require a minimum of 5 credits in college writing?				
(E.23) Does your degree require up to 25 quarter credits as follows:				
• Calculus 1, 2 and 3 (15 credits)				
• Differential equations (3-5 credits)				
• Linear algebra (5 credits)				

**Humanities and Social Science (15 Credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(E.24) Does your degree require a minimum of 15 quarter credits as follows:				
• A minimum of 5 quarter credits in humanities				
• A minimum of 5 quarter credits in social science				
• An additional 5 quarter credits in humanities or social science				
(E.25) Do your materials state that a course in economics is recommended?				

**Physics & Chemistry (25-30 Credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(E.26) Do your materials state the degree requires up to 30 quarter credits as follows:				
• Engineering physics 1, 2 and 3 with labs (15-18 credits)				
• General chemistry 1 and 2 with labs (10-12 credits)				

**Pre-Major Prerequisites & Electives (30 Credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(E.27) Does your degree require 15 credits of engineering as follows:				
• Statistics (5 credits)				
• Mechanics of materials (5 credits)				
• Dynamics (5 credits)				
(E.28) Does your degree require completion of four electives as appropriate for the intended major and bachelor's institution from the following (15-20 credits):				
• Computer programming (4-5 credits)				
• Innovation in design				
• Calculus 4 (advanced or multi-variable calculus)				
• 3-D Visualization and CAD (engineering graphics)				
• Technical writing				

• Thermodynamics				
• Electrical circuits				
• Material science				
• Applied numerical methods				

**Engineering Technology Associate in Science – Transfer (AS-T) #2  
Self-Assessment Questionnaire**

**Please reference specific materials page numbers (or lack thereof) in your responses.** Thank you for your assistance.

**General**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(ET.1) Do your materials state that this degree is recommended for students pursuing future bachelor's degrees in industrial/mechanical technologies and mechanical/technical/computer engineering technology?				
(ET.2) Do your materials list courses in the institution's AS-T or DTA for each prerequisite requirement that are course equivalents to similar required lower division courses offered by four-year colleges and universities?				
(ET.3) Does your degree require a 2.0 cumulative college-level GPA to receive this degree?				
(ET.4) Does your degree require at least 90 quarter hours of transferable credit?				
(ET.5) Do your materials note that the degree prepares students for upper division coursework but does not guarantee students admission to the major?				
(ET.6) Do your materials inform students that they are responsible for checking specific major requirements of baccalaureate institutions in the year prior to transferring?				
(ET.7) Do your materials inform students that their sequence of courses should not be broken up between institutions (e.g., the typical three-quarter physics sequence should be taken entirely at one institution)?				

**Communication Skills & Mathematics (20 Credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(ET.8) Does your degree require a minimum of 5 credits in college-level English composition?				
(ET.9) Does your degree require a minimum of 10 credits in introductory calculus or above?				
(ET.10) Does your degree require of 5 credits of third quarter calculus or approved statistics courses?				

**Humanities, Fine Arts, English and Social Science (15 Credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(ET.11) Does your degree require completion of 15 credits of humanities and social science as follows:				
• A minimum of 5 quarter credits in humanities				
• A minimum of 5 quarter credits in social science				
• An additional 5 quarter credits in humanities or social science for a total of 15 credits				

**Computer Programming (4 Credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(ET.12) Does your degree require a minimum of 4 credits of programming for engineers in any language?				

**Physics & Chemistry (20 Credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
(ET.13) Does your degree require engineering physics I, II, and III with labs or an Algebra based physics year-long sequence with labs with the advice that engineering physics – calculus based is preferred?				
(ET.14) Does your degree require General Chemistry I with lab?				

**Pre-Major Prerequisites (10-25 Credits)**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
<b>Major: Mechanical Engineering Technology (MET) including MfgET &amp; PET (10 Credits)</b>				
(ET.15) Do your materials state the degree requires as follows:				
<ul style="list-style-type: none"> <li>3-D Visualization and CAD Engineering Graphics (3-4 Credits)</li> </ul>				
<ul style="list-style-type: none"> <li>Technical writing, a course with English Composition as a prerequisite</li> </ul>				
<b>Major: Electrical Engineering Technology and Computer Engineering Technology (EET/CET)</b>				
(ET.16) Does your degree require 25 quarter credits as follows:				
<ul style="list-style-type: none"> <li>Speech, a public speaking or other speech class</li> </ul>				
<ul style="list-style-type: none"> <li>Technical writing, a course with English Composition as a prerequisite</li> </ul>				
<ul style="list-style-type: none"> <li>Electrical circuits I</li> </ul>				
<ul style="list-style-type: none"> <li>Digital logic</li> </ul>				
<ul style="list-style-type: none"> <li>A second course in computer programming – object oriented with the note that students are encouraged to check with potential transfer institutions for required language.</li> </ul>				

**Electives**

QUESTION	YES	NO	PP.	NOTES/COMMENTS
<b>Major: Mechanical Engineering Technology (MET) including MfgET &amp; PET</b>				
(ET.17) Does your degree require the selection of three courses from speech, economics (micro or macro), statistics, mechanics of materials and dynamics approved for intended major and intended baccalaureate institutions?				

(ET.18) Does your degree state the remaining credits to total 90 credits may include additional math including Calculus III, statistics or pre-calculus?				
(ET.19) Does your degree require that up to 5 credits may be in college-level courses as defined by the community college and the remainder shall be fully transferable as defined by the receiving institution?				
<b>Major: Electrical Engineering Technology and Computer Engineering Technology (EET/CET)</b>				
(ET.20) Does your materials explain that students typically take up to 5 credits as remaining credits to meet the minimum 90 degree credits required and this may include math-Calc III, statistics, or pre-calculus?				
(ET.21) Does your degree allow students to apply up to 5 credits of any other college-level courses towards the degree?				