Overview

The Academic Advisement Report (AAR) is an advisement tool designed to help students choose appropriate coursework and determine their progress towards graduation. Students should work closely with their academic advisor and review their AAR regularly to determine appropriate enrollment. Within the AAR, students will see how their RIT coursework, transfer coursework, and test credits apply to graduation requirements for their declared major, minor, immersion, etc.

The AAR displays program information specific to each student and outlines graduation requirements, general education requirements, and program requirements. All sections must be satisfied in order to earn a degree from RIT.

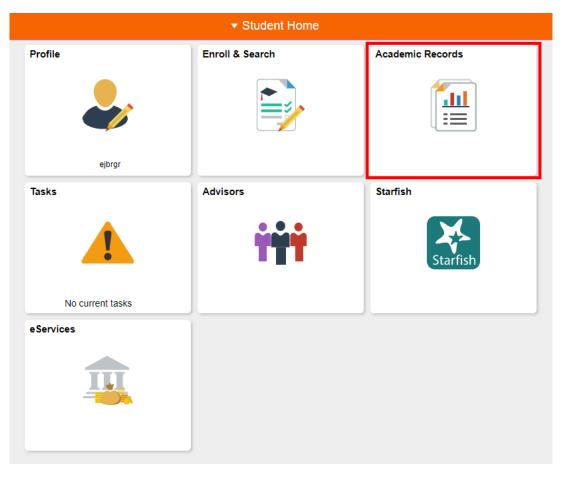
Availability

Academic advisement reports are available to all students who began their academic career at RIT in fall 2013 or later. Students who entered prior to fall 2013 should continue to follow their IAP requirements.

Students pursuing a dual degree or PhD do not have access to an academic advisement report at this time. Students with a double major only have access to the academic advisement report for their primary major at this time.

Accessing the AAR

Students access their AAR through their Student Home page in SIS. After logging into SIS, click on the "Academic Records" tile.



Select "My Academic Requirements" on the left side bar.

Rochester Institute of Tech. | Undergraduate

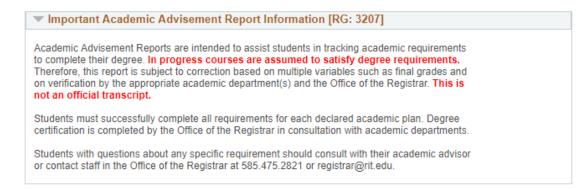
| E Course History |
|-------------------------------------|
| My Academic Requirements |
| Declare/Change Immersion |
| 🕞 View Grades |
| View Unofficial Transcript |
| Request Official Transcript |
| 👾 My Advisors |
| Graduation ~ |
| Name and the transfer Credit Report |
| Enrollment Verification |

The Academic Advisement Report will be processed based on the student's declared major, minor, immersion, etc.

| This report last generated on | 09/05/2019 2:25PM | | | | | | |
|---|--------------------|---------------------|-----------|--|--|--|--|
| Collapse All | Expand All | View Report | t as PDF | | | | |
| | Taken | 🔶 In Progress | 🖈 Planned | | | | |
| Important Academic Advi | sement Report Info | ormation [RG: 3207] | | | | | |
| Courses In Progress at R | IT [RG: 3208] | | | | | | |
| Courses Not Allocated - Expand to Research Details [RG: 3796] | | | | | | | |
| Bachelor's Degree Requirements [RG: 4971] | | | | | | | |
| General Education: Perspectives (BS) [RG: 5105] | | | | | | | |
| Electives [RG: 5030] | | | | | | | |
| MFET-BS Requirements (| 125 sch) [RG: 3763 | 3] | | | | | |
| General Education Immer | sion: MATH-IM [RO | G: 5074] | | | | | |

All undergraduate AARs contain eight sections – Important Academic Advisement Report Information, Courses in Progress at RIT, Courses Not Allocated, Degree Requirements, General Education: Perspectives, Electives, Major requirements, and General Education Immersion requirements. Students who pursue a minor will see additional sections in their report. Each section may be expanded and collapsed by selecting the grey play button to the left of the requirement. Alternatively, all sections can be expanded/collapsed using the "Expand All" and "Collapse" all button above the AAR.

Important Academic Advisement Report Information – General overview of the AAR including how to report questions to the Office of the Registrar.



Courses in Progress – Lists all in progress courses the student is enrolled in. All courses that have not yet been graded are considered in progress. All in progress courses are assumed to satisfy degree requirements and will display under the requirement that they satisfy. During periods of enrollment, students will see courses from multiple terms in the Courses in Progress section on their AAR.

| his section out | lines all in progress courses. | | | | |
|--|--|--------------------------------------|--|------------|--|
| Noto: If a stud | ent does not have any in progress cours | cas this cas | tion of the Academic | | |
| | ort may appear blank. | 565 till5 560 | uon or the Academic | | |
| In Progres | ss Courses [RQ: 1751 LN 20] | | | | |
| • III Togree | | | | | |
| In progress | courses are defined as enrolled course | s that have | not yet been graded. T | his | |
| includes co | urses in any enrolled terms. | | , <u> </u> | | |
| T I (11) | | | | | |
| The followin | ng courses were used to satisfy th | | _ | ~ | |
| _ | | | | 1-10 of 10 | |
| Course | Description | | When | Grade | |
| MATH 326 | Boundary Value Problems | | 2019-20 Fall | | |
| | Automation Control Systems | 2.00 | 2019-20 Fall | | \diamond |
| MFET 340 | | | 2019-20 Fall | | |
| | Automation Control Systems Lab | 1.00 | 2019-20 Fall | | |
| MFET 341 | Automation Control Systems Lab Lean Prod/Supply Chain Ops | | 2019-20 Pail 2019-20 Spring | | ♦ |
| MFET 341 MFET 450 | | 3.00 | | | • • |
| MFET 341 MFET 450 MFET 460 | Lean Prod/Supply Chain Ops | 3.00 3.00 | 2019-20 Spring | | • • • • |
| MFET 341 MFET 450 MFET 460 MFET 545 | Lean Prod/Supply Chain Ops Int Design for Manf & Assembly | 3.00 3.00 3.00 | 2019-20 Spring 2019-20 Spring | | |
| MFET 340 MFET 341 MFET 450 MFET 460 MFET 545 MFET 580 MFET 585 | Lean Prod/Supply Chain Ops Int Design for Manf & Assembly Electronics Manufacturing | 3.00 3.00 3.00 3.00 | 2019-20 Spring 2019-20 Spring 2019-20 Fall | | ♦ |
| MFET 341 MFET 450 MFET 460 MFET 545 MFET 580 | Lean Prod/Supply Chain Ops Int Design for Manf & Assembly Electronics Manufacturing Production Systems Design | 3.00 3.00 3.00 3.00 2.00 | 2019-20 Spring 2019-20 Spring 2019-20 Fall 2019-20 Spring | | • • |

Courses Not Allocated – Lists all course work the student has complete that does not apply to degree requirements. Courses in this section will include:

- F and W grades
- YearOne/RIT 365
- Repeated course work
- Courses above and beyond minimum degree requirements
- Courses taken towards immersion/minor requirements prior to declaring an immersion/minor

Students who believe courses in this section should be allocated towards degree requirements should consult with their academic advisor.

| Courses Not | t Allocated - Expand to Research | h Det <mark>ails</mark> [| RG: 3796] | | | |
|-----------------|---|---------------------------|--------------------|-----------|---------------------|--|
| atisfied: The f | ollowing courses were not allocated to | any degree | e requirements. | | | |
| Courses No | ot Allocated [RQ: 1748 LN 20] | | | | | |
| determine if f | on with your academic advisor, you sho hey can be used towards your degree | requireme | nts. | rse(s) to | | |
| The following | J courses were used to satisfy the | | | | |) 🕑 Last |
| Course | Description | Units | iew 10 🗖 When | First 🖤 | 1-22 of 22 Grade | 2 Status |
| ACSC 10 | YearOne | | 2013-14 Fall | | F | Ø |
| ACSC 10 | YearOne | | 2013-14 Fall | | S | Ø |
| CHMA 221 | Instrumental Analysis | | 2014-15 Spring | | F | ø |
| CHMG 142 | Gen & Analytical Chemistry II | | 2013-14 Spring | | F | ø |
| CHMG 146 | Gen & Analy Chem Lab II | 1.00 | 2013-14 Spring | | F | ø |
| CHMO 335 | Comp Organic Chem Lab I | | 2014-15 Spring | | F | ø |
| ESHS 530 | Mech & Electric Safeguard | 3.00 | 2018-19 Spring | | F | Ø |
| IMGS 724 | Intro to Electron Microscopy | 3.00 | 2018-19 Spring | | I | Ø |
| ISEE 640 | Computer-Aided Design & Mfg | 3.00 | 2018-19 Fall | | W | Ø |
| MATH 181A | Calculus I | 4.00 | 2013-14 Fall | | F | Ø |
| MATH 181A | Calculus I | 4.00 | 2013-14 Spring | | F | Ø |
| MCSE 705 | Epitaxial Crystal Growth | 3.00 | 2018-19 Fall | | F | Ø |
| MFET 436 | Engineering Economics | 3.00 | 2018-19 Spring | | F | Ø |
| MTSE 632 | Solid State Science | 3.00 | 2018-19 Fall | | F | ${ \ \ \ \ \ \ \ \ \ \ \ \ \ $ |
| MTSE 704 | Theory Meth Mat Sci & Eng | 3.00 | 2017-18 Fall | | D | \checkmark |
| MTSE 704 | Theory Meth Mat Sci & Eng | 3.00 | 2018-19 Fall | | F | \checkmark |
| PHYS 106 | Solar System Astronomy | 2.00 | 2018-19 Fall | | F | ${ \ \ \ }$ |
| PHYS 150 | Intro Special Relativity | 3.00 | 2013-14 Fall | | F | ${ \ \ \ \ \ \ \ \ \ \ \ \ \ $ |
| POLS 330 | Human Rights/Global Perspectiv | 3.00 | 2013-14 Spring | | F | ${ \ \ \ \ \ \ \ \ \ \ \ \ \ $ |
| UWRT 150 | FYW: Writing Seminar | 3.00 | 2013-14 Fall | | F | ${ \ \ \ \ \ \ \ \ \ \ \ \ \ $ |
| UWRT 150 | FYW: Writing Seminar | 3.00 | 2013-14 Spring | | F | ${ \ \ \ \ \ \ \ \ \ \ \ \ \ $ |
| UWRT 150 | FYW: Writing Seminar | 3.00 | 2014-15 Spring | | F | Ø |

Degree Requirements - Outlines all graduation requirements by degree type in accordance with University Policy D12.0 "Graduation Requirements."

**NOTE: The University Writing Policy was revised after the 2013-2014 academic year. Students starting prior to Fall 2014 are only responsible for completing a Program Writing Intensive course.

| Bachelor's Degree Requirements [RG: 4971] |
|---|
| Not Satisfied: In addition to the course work outlined below, students pursuing a Bachelor's degree must complete the following requirements. |
| Bachelor's Degree Requirements [RQ: 3442] |
| Not Satisfied: |
| Degree Credit Check [RQ: 3442 LN 900] |
| General Education Credit Check [RQ: 3442 LN 9000] |
| Wellness Requirement [RQ: 3442 LN 9350] |
| Cumulative GPA [RQ: 3442 LN 9400] |
| Program Writing Intensive Course [RQ: 3442 LN 9500] |
| Residency Requirement [RQ: 3442 LN 9600] |
| |

General Education: Perspectives - All students must complete RIT's General Education framework which consists of First Year Writing and perspective courses. Each program may prescribe up to 3 perspective courses.

Instructions guiding students about how to search for classes are provided for perspective categories that allow for student choice.



Electives - General Education Elective courses may be prescribed by the department or open for student selection. Each RIT student has the opportunity to choose to study subjects of interest through Free Elective credit. This section of the AAR lists any General Education Elective and Free Elective coursework the student is responsible for. The number of credits of elective coursework varies by major.

Instructions guiding students about how to search for General Education classes are provided.

| Electives [RG: 503] | 0] |
|------------------------|--|
| Satisfied: Students mu | st complete electives as outlined below. |
| Electives [RQ: 1839] | |
| Satisfied: | |
| General Education | on Elective [RQ: 1839 LN 30] |
| Free Electives [R | Q: 1839 LN 40] |
| | |

Major Requirements – Lists all plan specific requirements including required courses, Professional Electives/Concentrations/Application Domains/ Clusters/etc., and co-op (if required).

| ▼ MFET-BS Requirements (125 sch) [RG: 3763] |
|---|
| Not Satisfied: Students in Manufacturing Engineering Technology (MFET-BS) must complete the requirements listed below. The MFET-BS plan requires a total of 125 semester credit hours (sch). |
| Program Requirements [RQ: 2651] (Catalog 2013-2018) |
| Not Satisfied: The following courses are required. |
| Core [RQ: 2651 LN 20] |
| COMM-203 [RQ: 2651 LN 30] |
| MCET-101 [RQ: 2651 LN 40] |
| MCET-110/111 [RQ: 2651 LN 60] |
| MCET-150 [RQ: 2651 LN 80] |
| MCET-220 [RQ: 2651 LN 100] |
| MCET-221 [RQ: 2651 LN 120] |
| MFET-105 [RQ: 2651 LN 140] |
| MFET-120 [RQ: 2651 LN 160] |
| MATH-211/231 [RQ: 2651 LN 170] |
| PHYS-112 [RQ: 2651 LN 180] |
| ▶ STAT-145/146 [RQ: 2651 LN 200] |
| Technical Program Electives [RQ: 2651 LN 220] |
| Career Seminar [RQ: 2651 LN 240] |
| Co-op [RQ: 2651 LN 260] |
| |

Each section, when expanded, displays the minimum number of courses, units, or both that students must complete to satisfy the requirement. Additionally, a list of courses that may be used to satisfy the requirement line is provided. As courses are completed, the student's grade and the term the course was taken display in the course grid.

Courses that have not yet been completed display with the term they are typically offered for planning purposes.

By default, the first 10 courses display in all lists. To see all courses that may be used to satisfy a requirement, navigate using the arrows or by clicking "View All" at the end of the course list.

Core [RQ: 2651 LN 20]

Not Satisfied: Students must complete the courses below.

· Courses: 17 required, 15 taken, 2 needed

| The following courses may be used to satisfy this requirement: | | | | | | |
|--|--------------------------------|-------|----------------|---|-------|--|
| Personalize View All 🖾 🛛 First 🕚 1-10 of 17 🕑 L | | | | | | |
| Course | Description | Units | When | | Grade | Status |
| EEET 215 | Circuits and Electronics | 2.00 | 2018-19 Fall | | A | ${ \ \ \ \ \ \ \ \ \ \ \ \ \ $ |
| EEET 216 | Circuits and Electronics Lab | 1.00 | 2018-19 Fall | | Α | ${ \ \ \ \ \ \ \ \ \ \ \ \ \ $ |
| MCET 210 | Found. Non-Metallic Materials | 2.00 | 2018-19 Fall | | A | ${ \ \ \ \ \ \ \ \ \ \ \ \ \ $ |
| MCET 211 | Non-Metallic Materials Lab | 1.00 | 2018-19 Fall | | A | ${ \ \ \ \ \ \ \ \ \ \ \ \ \ $ |
| MFET 340 | Automation Control Systems | 2.00 | 2019-20 Fall | | | |
| MFET 341 | Automation Control Systems Lab | 1.00 | 2019-20 Fall | | | |
| MFET 345 | Electronics Manufacturing | 2.00 | Fall | | | |
| MFET 346 | Electronics Manftg Lab | 1.00 | Fall | | | |
| MFET 420 | Quality Engineering Principles | 3.00 | 2018-19 Fall | | Α | ${ \ \ \ \ \ \ \ \ \ \ \ \ \ $ |
| MFET 436 | Engineering Economics | 3.00 | 2017-18 Spring | l | Α | ${ \ \ \ \ \ \ \ \ \ \ \ \ \ $ |

General Education: Immersion – All students must declare and complete a General Education immersion – a concentration of three courses in a particular area. Once declared, specific immersion requirements display on the student's AAR.

See link in description for a complete listing of immersions offered at RIT.

