

RUMarino Team Bio

Three years ago RUMarino was created with the purpose of becoming a project developed entirely by undergraduate students of multiple majors with the passion of learning and developing an Autonomous Underwater Vehicle (AUV). Throughout these years and many adversities, such as two hurricanes devastating Puerto Rico in a month and many of the students living without electricity for a long period of time, this team has learned that hard work and dedication is crucial when it comes to developing and managing a product of high complexity. From 15 students, we've grown to have a team of more than 40 students whose drive to learn and become leaders in their fields have led them to surpass what was thought possible with the limited budget that the team had at hand. Even after the competition, perseverance has become our strongest belief. We had developed a new design for our AUV but due to certain circumstances it was not possible to have for this competition. RUMarino adapted to the situation, learned from the last competition and modified our last AUV to have a more robust structure, software and team. Last year we were able to obtain the Best New Entry award and the Perseverance award, this year we are working to do a better job to become one of the best teams of the competition.